





EVOLVE STETHOSCOPES

page 158

Dear Dealer,

Quick delivery

On going research

Careful attention

Flexible response

Complete service

hablamos Español

Personalizations

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 \checkmark

Welcome to the new GIMA INTERNATIONAL CATALOGUE 2024, your one-stop shopping source with over 9,500 sales opportunities to offer to your customers.

Gima catalogue is designed to make it easier for you to find, choose and buy your medical consumables and equipment. Our customers throughout 145 countries know that they can count on GIMA for ten reasons:

GIMA FACILITIES



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export@gimaitaly.com

www.gimaitaly.com

Your sincerely

European Community - West, UK European Community - South, America Letizia Lemme European Community - North and East Eastern Europe, Middle-East Africa Arabian Gulf, Oceania Asia Regulatory (norms & certificate) Logistic & shipment

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GIMACARE MULTIPARAMETER MONITOR - 6 PARAMETERS

• 24128 GIMACARE MULTI-PARAMETER MONITOR - 6 parameters - GB, FR, IT, ES, PT, DE, RO, GR 6 in 1 multiparameter diagnostic device for the periodic self-monitoring of various risk factors: blood glucose, β -ketone, lactate, cholesterol, uric acid and hemoglobin. Ideal for homecare use. Results in 5 minutes. Automatic strip identification system Automatic strip recognition technology in one meter as guide to the right test Bluetooth connected device Data transmission thanks to Bluetooth connection with the development of miniaturization and wireless communication. Free connection to ProCheck App 3 coloured indication lights 1 colour indicator for correct strip insertion - blue: strip guiding light 2 different colour indicators to understand whether results are low, high or in range - green: within target range - red: out of target range (low or high) Additional features: automatic quality control - before/after meal presettable - strip ejector - strip expiry date reminder - auto sample loading detection

- auto electrode insertion detection

Supplied with lancing device, 10 sterile lancets, user guide, carrying case and user manual in GB, FR, IT, ES, PT, DE, RO, GR.



TECHNICAL SPECIFICATIONS

| Ketone warning: | |
|-----------------|---|
| Day average: | 7, 14, 21, 28, 60, 90 days for blood glucose |
| Alarm: | 4 daily alarms |
| Memory: | 1000 measurements |
| Connection: | Bluetooth |
| Power supply: | 2 x 1.5 V AAA batteries |
| Size - weight: | 102.5x59.6x21.8 mm - 64.4 g (without batteries) |
| - | |

ANALYTICON URILYZER® 500 PRO URINE ANALYZER

Interfaces:

Power supply:

Size- weight:

• 24050 URILYZER[®] 500 PRO URINE ANALYZER with printer Semi-automated and compact urine test strip analyzer with continuous loading function. The high throughput of up to 500 tests/hour in combination with state-of-the-art operator and data management functions provide the ideal system for mid-sized to bigger laboratories and hospitals. It also provides enhanced QC management and connectivity capabilities to meet the growing demands for compliance management and data capture. Available software in GB, FR, IT, ES, DE, PL, HU, RO, SE, RU. - external barcode reader

- built-in thermal printer with automatic printout or transfer of results

- up to 500 tests/hour due to the possibility of testing urine strips continuously

- implemented protocols: LIS2 (ASTM+) and HL7

- customization of the QC protocol according to regulatory requirements and laboratory standards.

Moreover, the system offers high quality and efficiency, high level of customization with flexible testing and reporting options.

| | TECHNICAL SP |
|-------------------|---|
| Measuring method: | reflectance photometer with 4 discrete wavelengths |
| | 505, 530, 620, 660 nm |
| Parameters: | Bilirubin, Urobilinogen, Ketones, Ascorbic Acid, Glucose, |
| | Protein (Albumin), Blood (Hemoglobin), pH, Nitrite, |
| | Leucocytes, Specific Gravity |
| Measurements: | up to 500 tests/hour |
| | |



| GIMA code | 9 | STRIPS FOR GIMACARE - IN VIA | L | Minimum order |
|--|--|--|--|--|
| 24133 24134 24135 24136 | Glucose Ketone Lactate Cholest Uric aci Hemog | strips | vial of 25 vial of 25 vial of 25 vial of 25 vial of 25 vial of 25 vial of 25 | |
| code | | NTROL SOLUTIONS FOR GIMAC | CARE | order |
| 24140 24141 24142 24143 | Glucose Ketone Lactate Cholest Uric aci Hemog | 1 1 1 1 1 | | |
| | | LANCETS 5 28G - sterile 5 28G - sterile | | bag of 25 bag of 100 |
| PARAN | PARAMETERS MEASUREMENT RANGE Sample | | | Reaction time |
| Blood Glucose Ketone Lactate Cholesterol Uric acid Hemoglobin | | 10-800 mg/dL - 0.56-44.4 mmol/L 0.1 - 8.0 mmol/L 0.3 - 22 mmol/L 100-400 mg/dL - 2.5-10.3 mmol/L 3-20 mg/dL - 178-1190 μmol/L 6.8 - 24 g/dL - 4.22-14.89 mmol/L | 0.5 µl 0.8 µl 0.8 µl 3.0 µl 0.5 µl 0.5 µl | 5 seconds 10 seconds 5 seconds 60 seconds 15 seconds 10 seconds |



5.7" LCD VGA capacitive touchscreen serial RS232, USB Type A, USB Type B, PS2 (external keyboard, barcode reader), Ethernet 12V DC/5A 300x300xh 180 mm - 6.5 kg

BD VENFLON[™] PRO SAFETY I.V CATHETERS - STERILE

BD Venflon[™] Pro Safety Needle Protected IV Cannula is a ported, passive safety peripheral IV catheter (PIVC) designed to help minimise the risk of unanticipated blood spatter and needlestick injuries (NSIs).

BD Vialon[™] catheter material (polyurethane, radiopaque and biocompatible) softens in the vein up to 70%, enabling longer dwell times, minimizing restarts and reducing the risk of mechanical phlebitis.

Ergonomic design to accommodate a variety of techniques.

Back-cut needle design to offer optimal skin and vein penetration. **Flexible wings** help provide comfortable securement for the patient. **"Snap" cap** helps prevent port being accidentally opened. **Removable white vent cap**

| GIMA | BD | BD VENFL | Minimum | | |
|-------|--------|-----------------|-----------|--------|-----------|
| code | code | Gauge | Gauge mm | Colour | order |
| 23712 | 393226 | 18G | 1,3x32 mm | green | box of 50 |
| 23713 | 393224 | 20G | 1,1x32 mm | pink | box of 50 |
| 23714 | 393222 | 22G | 0,9x25 mm | blue | box of 50 |

Multilingual instructions in: GB, FR, IT, ES, PT, DE, NL, PL, DK, FI, SE, NO, EE, LV, LT, CZ, SI, SK, GR, BG, HR, HU, RO, UA, TR, RU, KZ, Arabic.

E 2797

SILICONE SELF-ADHERING MALE EXTERNAL CATHETERS

Male external catheter with tray made of 100% ultrathin silicone, that eliminates risk of latex related skin irritations. This material has the highest water vapor permeability. Soft, breathable and odour free silicone provides greater patient's comfort and healthier skin with less risk of maceration. Adhesive band is part of the catheter sheath: it facilitates the application and offers patient's safety and extended wearing period. Integrated tray ensures that adhesive ends do not stick together. Its transparency allows easy skin inspection. **Security**

Kink-resistant silicone funnel helps to ensure continuous urine flow and secured connection to all major types of urine collectors. **Ease of use**

One-piece system easy to apply and to remove, secured to the skin with an acrylic adhesive.

A perfect fit for most patients

It has a standard-length sheath with strong adhesive and is available in five different sizes.

Individually packed in a plastic bag in a box of 30.

STOCKINETTE

• 23659 STOCKINETTE LEGGING

- 25x75 cm medium
- sterile box of 60
- 23660

STOCKINETTE LEGGING

35x120 cm - large - sterile - box of 40 For orthopedics

and gynaecology

MADE IN ITALY

Multilingual instructions and label (as leggings)

LEGGINGS

• 23658 PAIR OF LEGGINGS 79x129 cm - sterile - box of 40 For urology and gynaecology

MADE IN ITALY

NEWS 2024 - 2

Multilingual instructions and label: GB, FR, IT, ES, PT, DE, NL, DK, SE, NO, FI, LT, LV, CE, PL, CZ, SK, HU, SI, HR, RO, BG, GR, Arabic



23713

23714

in the set

BI-LAYER NON-WOVEN STERILE SURGICAL DRAPES

Single-use sterile surgical drapes made of non-woven, absorbent and waterpoof material. Made with no natural rubber or latex.

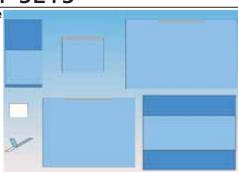
| | lass lla. | | IN ITALY | ĆĒ | 0476 | GIMA code | DRAPES | Minimum order |
|---|----------------|---------------|---------------------|----------------|---------|--------------|---------------|------------------|
| | | | | | | 23580 | Drape 50x50 | box of 350 |
| | | | | | | 23581 | Drape 45x75 | box of 360 |
| | | | | | | 23582 | Drape 75x90 | box of 170 |
| | | | | | | 23583 | Drape 100x100 | box of 120 |
| | | | | | | 23584 | Drape 100x150 | box of 80 |
| | | | | | | 23585 | Drape 150x150 | box of 70 |
| | | | | | | 23586 | Drape 150x200 | box of 50 |
| | | | | | | 23587 | Drape 150x240 | box of 40 |
| М | ultilingual ir | nstructions a | nd label: GB, FR, I | T, ES, PT, DE, | NL, DK, | 23588 | Drape 200x200 | box of 40 |

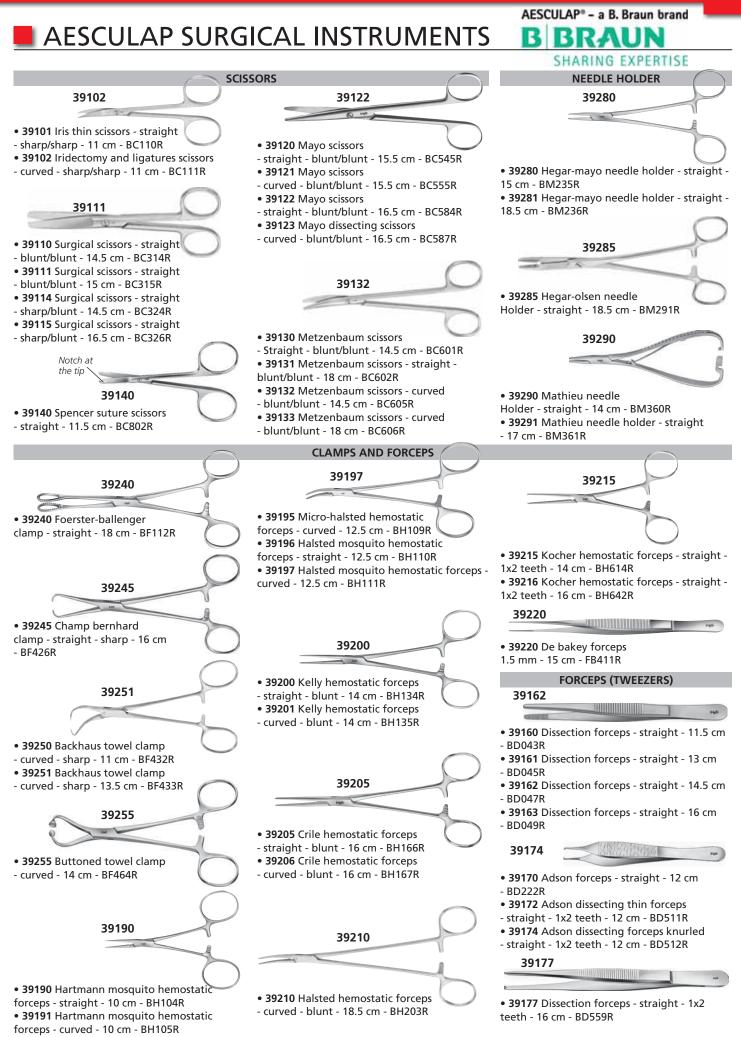
 Multilingual instructions and label: GB, FR, IT, ES, PT, DE, NL, DK,
 23588
 Drape 200x200
 box of 40

 SE, NO, FI, LT, LV, CE, PL, CZ, SK, HU, SI, HR, RO, BG, GR, Arabic
 23589
 Drape 200x250
 box of 30

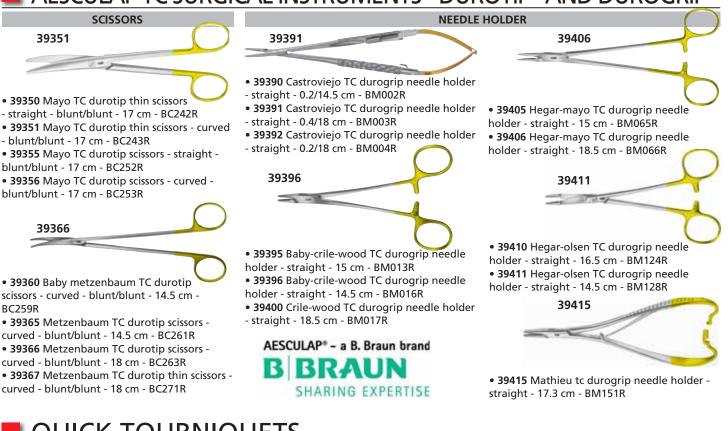
• 23639 UNIVERSAL SURGICAL SET - sterile

- 23639 UNIVE
- 1 table cover for instruments with absorbent band 160x200 cm
- 1 Mayo table cover with absorbent band 80x145 cm
- 1 standard surgical drape with adhesive tape 150x240 cm
- 2 standard surgical drapes with adhesive tape 75x90 cm
- 1 standard surgical drape with adhesive tape 150x200 cm
- 4 towels 30x40 cm
- 2 adhesive strips 8x50 cm





AESCULAP TC SURGICAL INSTRUMENTS - DUROTIP® AND DUROGRIP®



QUICK TOURNIQUETS

| ABS buckle | 25748 | ingual box: | One hand use and | quick release to | tourniquet | | |
|------------|-------------|-------------|------------------|------------------|------------|-------------------|--------|
| GIMA | TOURNIOUETS | Motorial | Cal | Lengt | th Width | Eastoning systems | Origin |

| code | TOOKNIQUETS | Wateria | Colour | cm | cm | rastening systems | Ongin |
|-------|-------------------------------|-----------------|---------|----|-----|------------------------------|-------|
| 25748 | Quick tourniquet | Spandex/Elastan | Blue 📃 | 45 | 2.5 | One hand use - quick release | Asia |
| 25749 | Quick tourniquet - latex free | Spandex/Elastan | Green 💻 | 45 | 2.5 | One hand use - quick release | Asia |
| | | | | | | | |

CUFFED AND UNCUFFED TRACHEOSTOMY TUBES

CUFFED AND UNCUFFED TRACHEOSTOMY TUBES Curve tubes designed to rapidly provide an airway within

seconds during an emergency by inserting them into a tracheostomy stoma, a hole created in the neck and windpipe. The hollow tube whether with or without cuff, is directly placed into the trachea through a surgical incision, using a wire-guided progressive dilation technique.

- tube is made of medical grade, non-toxic, clear and kinkresistant PVC to protect delicate mucosal tissue

- smooth rounded obturator's tip reduces trauma during insertion

- neck plate with printed size for easy identification

- standard connector

- radio-opaque line helps to determine exact tube location Tube includes: cuff (cuffed only), inflation line, valve, pilot balloon (cuffed only), obturator, neck plate, connector and tube ties. Sterile, single patient. Class IIa. DEHP-free. Made with no natural rubber or latex.

Cuffed tracheostomy tubes additional features

- high-volume low-pressure cuff provides an effective lowpressure seal

- soft, thin-walled cuff ensures effective sealing and atraumatic intubation and extubation

- efficient one-way valve for cuff inflation and deflation



| code | UNCUFFED TRACHEOSTOMY TUBES | order |
|-------|--------------------------------------|-----------|
| 57671 | Uncuffed tracheostomy tubes Ø 4.0 mm | box of 10 |
| 57672 | Uncuffed tracheostomy tubes Ø 4.5 mm | box of 10 |
| 57673 | Uncuffed tracheostomy tubes Ø 5.0 mm | box of 10 |
| | CUFFED TRACHEOSTOMY TUBES | |
| 57679 | Cuffed tracheostomy tubes Ø 6.0 mm | box of 10 |
| 57680 | Cuffed tracheostomy tubes Ø 6.5 mm | box of 10 |
| 57681 | Cuffed tracheostomy tubes Ø 7.0 mm | box of 10 |
| 57682 | Cuffed tracheostomy tubes Ø 7.5 mm | box of 10 |
| 57683 | Cuffed tracheostomy tubes Ø 8.0 mm | box of 10 |
| 57684 | Cuffed tracheostomy tubes Ø 8.5 mm | box of 10 |
| 57685 | Cuffed tracheostomy tubes Ø 9.0 mm | box of 10 |

Weight: 42 kg

Seat size: 470x545 mm

Footrest size: 243x380 mm

Armrest flip-back

eat and backrest with

padded surface for comfort

PATIENT TRANSFER CHAIRS

• 44840 ISCHIA PATIENT TRANSFER CHAIR - blue • 44842 ISCHIA PATIENT TRANSFER CHAIR - any colour Transfer chair for patient transport within hospital or community environment, suited for admission, accident & emergency department (A&E) and ward transfer purposes.

It is also well suited for external transfers or when there is a need to

jump over obstacles or uneven ground smoothly. Solid front wheels with Ø 30 cm and 2 swivelling rear castors Ø 12.5 cm. The carer can easily move the chair with patient on board, even in extremely small spaces. With footrest fully touching the ground and backrest up, it enables the patient to safely perform any activities involving sitting or standing up.

Armrests can be flipped back to allow side access. The backrest can be reclined via gas spring control creating a seat tilt (-33°/+6°) that allows for a better position to rest and relax.

Equipped with pushing handle, back pocket and pedal for the activation of "central braking system" and "steering-lock system" on the two rear wheels. Max weight capacity 160 kg. Class I M fire resistant.



HYDRAULIC TRANSFER CHAIR

3 IN 1

TRANSFER CHAIR

SHOWER CHAIR

TOILET CHAIR

43430

• 43430 HYDRAULIC PATIENT TRANSFER CHAIR Hydraulic transfer chair made of steel, ideal for transferring the patient from bed to toilet, shower or other sites.

It includes 3 interchangeable seat panels: - fixed toilet panel that can be used with or without a removable toilet pan

- removable plastic shower panel

- removable soft cushion seat panel Shower and soft cushion seat panels can be disassembled whenever necessary to accommodate varied conditions,

leaving the area more hygienic and cleaner.

- 180° easy opening and closing, flexible for movement
- hydraulic lifting adjustment up to 15 cm
- load capacity: 125 kg

- front swiveling castors with brake, one-way rear

castors which prevents the machine from drifting due to unstable center of gravity when used by paralyzed people Packing size: 79x63x33 cm. Seat size: 48x37xh 42-57cm

I COMMODE WHEELCHAIR 📕 FOLDING BEDSIDE RAIL

• 43202 FOLDING COMMODE WHEELCHAIR

FOLDABLE

Folding

footrest

- one-button foldable commode
- EVA seat and backrest with soft surface
- and odour free
- detachable seat and backrest pads - rust-proof frame, made of
- aluminum alloy
- equipped with removable
- toilet pan

Packing size: 87x23.5x63 cm Max. load: 125 kg Weight: 9.4 kg





Max load: 125 kg

PU rear. wheels,



AVAILABLE

Push handle with brake



1135 mm



44840

Seat tilt -33°/+6

Central braking system and steering-lock system



with removable toilet pan

• 27704 FOLDING BEDSIDE RAIL It can be attached to the bed to assist and help those people who have difficulty moving, getting up and lying down. One-click folding design FOR ANY frame: handle can be **KIND OF BED** easily folded on both left and right side. Easy to use, single hand operation. - stepless height adjustment - 3 levels of handle width adjustment comfortable PU handle lowers and raises by 180 degrees equipped with light for night-time use - made of iron Size: 64-84x63.5xh 73.5-91.5 cm. Weight: 3.95 kg Packaging size: 60x46x36 cm

NEWS 2024 - 5

SHELL MEDICINE CABINETS







27960

• 27960 SHELL MEDICINE CABINET - white

Structure in powder-coated aluminium profiles with resistant and durable melamine-faced wood particle panels.

- 8 internal adjustable shelves and lockable cabinet

- 20 unbreakable and recyclable transparent compartment trays (10 on each door).

Edged doors revolving on 270°, hinges complete with glass-filled nylon lock and handles.

4 powder-coated steel feet at the base with adjustable plastic insoles. Size: 910x600xh 1980 mm

2/901

• 27961 SHELL PLUS MEDICINE CABINET - white

Structure made of powder-coated aluminium with melamine panels. - 2 doors made of 20 mm thick wood particle panels edged in white ABS, revolving on 270°, hinges complete with glass-filled nylon lock and handles

- 20 unbreakable and recyclable transparent compartment trays (10 on each door)

- 5 adjustable shelves with a narcotic cabinet with lock
- 2 revolving panels with 40 unbreakable and recyclable transparent trays (20 on each panel).

4 powder coated steel feet Ø 60 mm with adjustable plastic insoles. Size: 930x600xh 1980 mm



IV pole

Dividers

Defibrillator plate

Pull-out worktop

Power outlet

Central lock

Foot pedal

openina

controls lids Removable

container

STANDARD ACCESSORIES

CPR board

Oxygen bottle holder

Hand sanitizer holder

2 sharp containers 21

2 ABS waste bins with lid

45720

Utility container

 STANDARD ACCESSORIES

 Central lock
 2 ABS waste bins with single lid

 Pull-out worktop
 10 anesthesia boxes

 Dividers
 Hand sanitizer holder

 Utility container
 Sharp container 2l

45718

NEWS 2024 - 6

SUNLIGHT MINIOMNI[™] ULTRASOUND-BASED OSTEOPOROSIS SCREENING

code

• 56800 SUNLIGHT MINIOMNI[™] ULTRASOUND-BASED **OSTEOPOROSIS SCREENING with CM probe + MINIOMNI** software

The Sunlight MiniOmni[™] bone sonometer provides an exceptionally affordable, professional solution for early assessment of osteoporosis. It enables reliable, accurate, noninvasive and safe monitoring of bone density. Ultra-compact size and weight, intuitive ease of use and convenient USB-port connectivity to Windows[™] 10 and above PCs and laptops. It's well-suited for use in any physician office or medical clinic, pharmacy, annual checkup centres or other retail venue. Proven accuracy

MiniOmni[™] is based on Omnipath[™] quantitative ultrasound technology. This technology detects the speed of ultrasonic waves along the axis of maximum force of the bone, eliminating soft tissue effects and allowing for more precise results. It has been proven in thousands of installations worldwide. **Proven safety**

Non-invasive and radiation free Fast results

- no warm-up and calibration
- immediate audio confirmation of correct measurement
- screen a patient in just few minutes
- easy and fast to learn with built-in training module
- Easily interpreted report in A4/letter format multiple ethnic reference databases for accurate results: Caucasian, Asian, Chinese, North and Latin American,
- European - clear, colour-coded reports, easy to read and interpret
- patient data and measurement history
- gender and age (years 0-90) are taken into account
- WHO-compliant T-scores and Z-scores
- Highly affordable, with fast ROI

 zero cost of operation: no ongoing maintenance, no disposables, no calibration Optional Multi-Site licence (56805) for multiple skeletal

measurement

It can measure multiple skeletal sites: radius, phalanx, tibia and metatarsal. Its flexibility improves the identification of isolated points of osteoporosis, as well as being able to test patients in whom the evaluation of certain skeletal sites is impossible.

CM ultrasound probe Radius/Tibia measurement gauge Skin marker Ultrasonic gel System Quality Verification Phantom

STANDARD ACCESSORIES Handrest Power supply 100-240 V and cable USB connection cable MiniOmni software installation CD User guide GB, IT

ELITE OVERBED TABLE

• 27487 ELITE OVERBED TABLE

High quality overbed table with crank adjustment system. It features a base that allows closer access. It is equipped with 4 hidden castors to easily maneuver it anywhere.

It can enhance patient well-being and comfort to elevate the quality of healthcare.

Size: 800x400xh 615-905 mm. MDF (medium density fiberboard) table top 800x400 mm

Max. load: 25 kg. Weight: 11.5 kg. Packaging size: 860x90x520 mm. Delivered in kit form.





Castors Ø 16 mm



- maximum examiner comfort, no need to bend over
- maximum patient convenience, shoes can stay on
- ideal for immobile patients
- each site is proven to be correlated with osteoporosis GIMA

ACCESSORIES

56802 CM-PROBE for radius and tibia* - spare 56803 CS-PROBE for 3rd phalanx - optional, need 56805 56804 CR-PROBE for metatarsal - optional, need 56805 56805 MULTI SITE LICENCE for use of CS and CR probe 56808 CARRYING CASE

Tibia needs licence 56805

- MiniOmni indicators and port:
- A connection indicator LED
- B measurement button
- C measurement indicator LED D - probe connector
- F MiniOmni probe

R C

F - probe holder

D

USB connection

Measurement method:

speed of sound (SOS) ultrasound Omnipath® Axial transmission 0.25 to 0.5% accuracy approx. 1 minute per site 140x140xh 223 mm (not including probe holder) 1 kg BF Type applied part, internally powered with requirements for Class I or Class II

CE⁰³⁴⁴

MULTIFUNCTION STORAGE CABINET

• 27959 MULTIFUNCTION STORAGE CABINET - light grey

Multifunction storage cabinet has a structure in powder-coated aluminium and profiles with resistant and durable melaminefaced wood particle panels. - 2 doors with powder-coated aluminium edges with 5 mm tempered glass that rotate on 180° hinges with lock - 4 adjustable shelves made of tempered glass At the base 4 powder coated steel feet with adjustable plastic insoles, 200 mm height to facilitate cleaning. Size: 750x400xh 1700 mm



10

Laptop not included

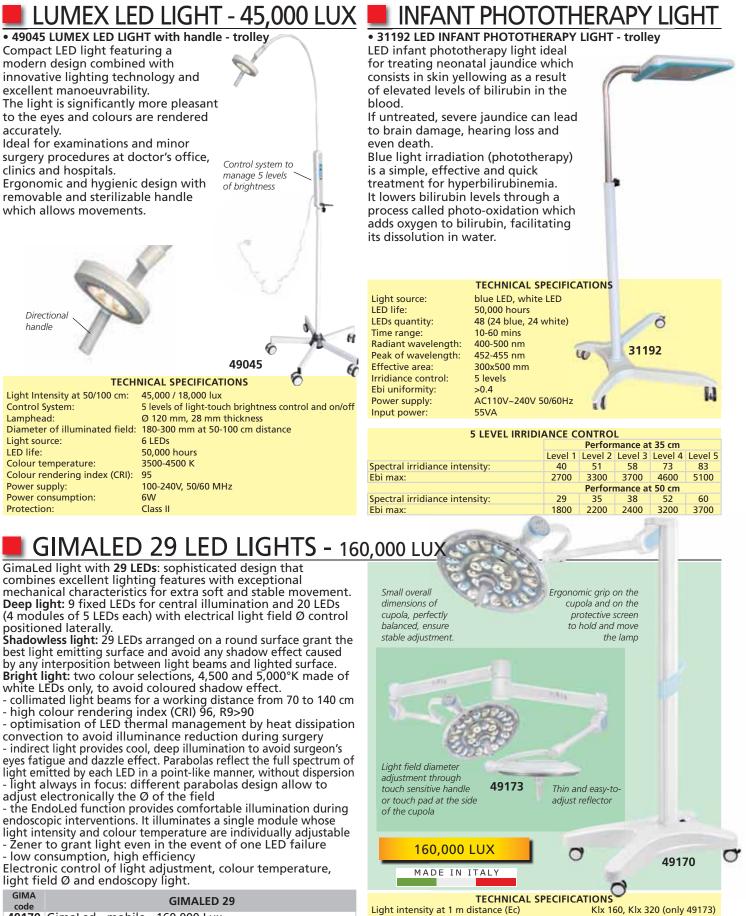
NEWS 2024 - 7

Technology: Probe frequency: Measurement accuracy: Measurement time: Power supply Power consumption: Size: Weight: Protection:

TECHNICAL SPECIFICATIONS 1.25 MHz 7.5V 1.5 A 0.4 A

Ε

56800



2 Colour temperature - switchable Colour rendering index (CRI)

Light field Ø where illuminance reaches 10% of Ec (d10)

Total radiated energy Ee where illumination reaches max level

Light field Ø where illuminance reaches 50% of Ec

Light field Ø (adjustable)

Average LED life

Power supply:

Regulations:

°K 4,500 and 5,000

Ra 96

14-28 cm

200 mm

110 mm

580 W/m²

hours 60,000

100-240 V - 50-60 Hz - 51 W

IEC 60601-2-41 - EU 2017/745

| GIMALED 29 | |
|------------|--|
|------------|--|

- 49170 GimaLed mobile 160,000 Lux 49171 GimaLed mobile with battery group and automat. charger 49172 GimaLed ceiling* 160,000 Lux 49173 GimaLed ceiling** double 320,000 Lux 49197 Autoclavable handle

- **49205** Monitor holding arm stand alone **49220** Special structure for high ceiling
- 49175 GimaLed wall remote control for 49170-49172 Battery group available on request for all models

Ceiling >3.41 m needs 49220 **Ceiling >3.53 m needs 49220 NEWS 2024 - 8

GERATHERM[®] CLASSIC AND CLASSIC+ THERMOMETERS

Mercury-free glass thermometers developed by Geratherm[®] Medical AG, containing a patented liquid alloy consisting of gallium, indium and tin-called Galinstan.

Galinstan is completely non-toxic and environment-friendly. They are ideal for determining body temperature of people of all ages, suitable for rectal, oral or axillary measurement. Each thermometer is calibrated to guarantee measurement

25532

accuracy. Geratherm

- measuring range: 35.5°C to 42°C

- sustainable compared to digital thermometers

- easy to disinfect thanks to the closed glass body, ideal for allergy sufferers

- reset tool included

"Easy flip" shaking aid

Thermometers include a reset tool "easy flip" which makes it easier to lead back the measuring liquid of the thermometers by considerably less effort when shaking down.

Storage case with enlargement

function (25532-33 only)

Special storage case with magnifying

glass to help people read results more clearly.

INSECT BITE HELPER

• 24394 INSECT BITE HELPER

Compact and portable device suitable for quick relieving itching, swelling or inflammation caused by insect bites or stings. During application, heat is applied to the treatment area; this can have a positive effect on the healing process.



RIESTER SUPERVU AND SUPERVU HIRES GALILEAN BINOCULAR LOUPES

SUPERVU GALILEAN BINOCULAR LOUPES

They offer 2.0, 2.5 or 3.0 X magnification which allows greater distance between the user and the patient. They provide a carefully calculated blend of comfort, clarity and field of view. - excellent optical features with respect to the field view (± 10%) - movement whilst maintaining focal clarity is possible due to

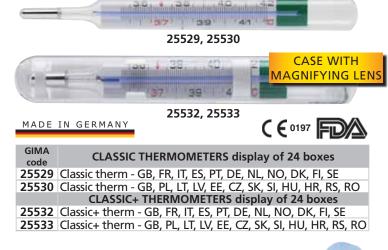
superior depth of field. The lightweight aluminium bar with individual pupillary adjustment provides the mounted loupes with stability and optimal focal alignment, eliminating headache and eyestrain - ideal for ocular and dental examinations as well as plastic surgery and veterinary professionals.



99 g (including frame).

| GIMA code | Riester code | SUPERVU GALILEAN BINOCULAR LOUPES | Magnif. | Working distance | Field of view Ø |
|--------------|-----------------|---|---------|---------------------|--------------------|
| 30950 | 3960-620 | Binocular loupe | 2.0 X | 340 mm | 114 mm |
| 30952 | 3960-625 | Binocular loupe | 2.5 X | 340 mm | 81 mm |
| 30953 | 3961-625 | Binocular loupe | 2.5 X | 420 mm | 100 mm |
| 30956 | 3960-630 | Binocular loupe | 3.0 X | 340 mm | 59 mm |
| 30957 | 3961-630 | Binocular loupe | 3.0 X | 420 mm | 71 mm |
| F | RAME AN | D BAND FOR BINOCUL | AR LOUP | ES - optic | nal |
| 30965 | 12770 | 2770 Spectacle frame, black without loupe | | | |
| 30966 | 12771 | Brow band without loupe | | | |
| | | | | | |

Supplied with individual box protective case, reset tool, storage case with magnifying lens (25532-33 only).and multilingual manual. Thermometers are sold in multilingual display of 24 pieces.



dual-switch over-temperature protection design, prevents skin burns due to high temperature
two modes with three temperature grades each.
The set grade can be automatically saved 24394

- indicator lights for temperature level
- low-battery indication

- skin friendly and chemical free Supplied with USB cable and user manual

Supplied with USB cable and user manual in GB, FR, IT, ES, DE, PL.

SUPERVU HIRES GALILEAN BINOCULAR LOUPES They provide a high-resolution loupe, which far surpasses any previous standards. This 5-element loupe offers triple magnification with a 15% increased field of view, a bright image and a visually flat field from edge to edge.

CE

Ć

- excellent optical features with respect to the field view

(± 10%) - 3.0 X magnification - excellent distinction, stunning performance as well as great looks - ideal for most fields of surgery, surgical assistants as well as ophthalmologists



| GIMA code | Riester code | SUPERVU HIRES GALILEAN BINOCULAR LOUPES | Magnif. | Working distance | Field of view Ø |
|--------------|-----------------|---|----------|---------------------|--------------------|
| 30960 | 3970-630 | Binocular loupe | 3.0 X | 340 mm | 68 mm |
| 30961 | 3971-630 | Binocular loupe | 3.0 X | 420 mm | 82 mm |
| 30962 | 3972-630 | Binocular loupe | 3.0 X | 460 mm | 88 mm |
| F | RAME AN | D BAND FOR BINOCUL | | | nal |
| 30965 | 12770 | Spectacle frame, black | < withou | t loupe | |
| 30966 | | | | | |
| | | | | NEWS 20 |)24 - 9 |

60 Filmstern

SMART NEBULIZER

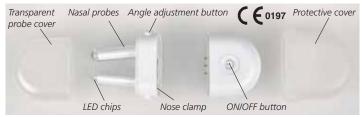
• 28123 SMART NEBULIZER

Easy-to-use single button operated compressor nebulizer for home and clinic use. Light and compact design. Reliable pump with service life exceeding 1000 hours. It ensures highly efficient drug delivery for the treatment of asthma, allergies, and various respiratory diseases. Supplied with inhalation tube, adult and child masks, inhalation mouthpiece, 2 air filters and multilingual manual in GB, FR, IT, ES, PT, DE, GR, RO, DK, HU, HR, BG. C €0123

28123

| TECHNICAL SPECIFICATIONS | | | | | | |
|---------------------------|-----------------------------|--------------|---------------|--|--|--|
| Max. capacity: | 10 ml | Air flow: | > 7 l/min | | | |
| Operating mode: | 20 min ON, 40 min OFF | | | | | |
| Max. pressure: | 210~400 Kpa | | | | | |
| Nebulizing pressure, rate | 60~180 Kpa; approx. 0.35 | ml/min | | | | |
| Particle size: | ≤ 5µm 60% | | | | | |
| Altitude operating range: | 0-2000 m | Noise level: | approx. 55 dB | | | |
| Voltage: | AC 230 V, 50 Hz, 0.7A; ≤ 80 | W | | | | |
| Size - weight: | 140x140x100 mm - 1.1 kg | | | | | |
| Safety: | Class II, Type BF | | | | | |
| | | | | | | |
| | | | | | | |

ALLERGY RELIEVER



• 28107 ALLERGIC RHINITIS RELIEVER

This device offers an innovative and effective treatment for the relief of symptoms associated with allergic rhinitis like watery eyes, runny nose and sneezing after a few treatments. Safe, guick, portable and easy to use. It works by using phototherapy of two different wavelengths: one (infrared light) produces small amounts of heat to improve blood flow and circulation and the second wavelength (red light) suppresses the cells that release histamine and lowers inflammation, thereby alleviating the irritating symptoms of allergic rhinitis.

- 3 minute treatment
- wireless nasal probes
- effective relief of allergy symptoms
- red light therapy

- one button operation Medical Device Class IIa Supplied with nose clamp, 2xCR 2032 batteries, protective cover and multilingual manual GB, FR, IT, ES, PT, DE, NL, SE, RO, GR.

TECHNICAL SPECIFICATIONS Treatment system: dual wavelength phototherapy

| Wavelength: | 652 nm (red light); 940 nm (infrar | ed light) |
|-----------------|------------------------------------|-----------|
| Operating time: | 3 minutes | |
| Light power: | 3-6 mW per nostril | |
| Power supply: | 2xCR2032 alkaline batteries, 3V | |
| Size - weight: | 70x39x17 mm - 21 g (without bat | teries) |
| Classification: | internally powered, | |
| | Type BF applied part, IP22 | 28107 |
| | | |

WEARABLE MESH NEBULIZER **(€** 0051

• 28065 WEARABLE MESH NEBULIZER Pocket size and wearable ultrasonic nebulizer for treatment of respiratory diseases.

Reliable quality, soundless operation and fine particle size. Self-cleaning mode: at the end of the treatment, the device mists pure water cleaning the mesh from medication residues.

- battery level indicator Medicine cup - type-C charge port Power indicator - anti-corrosion material light - one-button operation Supplied with adult mask, child mask, inhalation mouthpiece, built-in battery, type C cable and multilingual manual. ON/OFF button STANDARD ACCESSORIES GIMIA

TECHNICAL SPECIFICATIONS Ultrasonic frequency: Nebulizing: MMAD: < 5 um Max./min. liquid volume: 6 ml / 2 ml Shutdown: Power supply: Operating time: > 60 min. Battery life: 500 cycles Size - weight: Liquid protection: IPX5

approx. 110 kHz rate ≥0.2 ml/min Head life: 180 hours FPF: > 60% automatic without liquid built-in lithium battery 3.7 V, 300 mAh 54x36x44 mm - 45 g

JOLLY DIGITAL B.P. MONITORS



Multilingual manual: GB, FR, IT, ES, DE, NL, SE, CZ, HU, RO

32773 JOLLY WRIST BLOOD PRESSURE MONITOR

- Professional Blood Pressure monitor for medical use.
- large easy-to-read illuminated LCD display 47x40 mm
- WHO blood pressure indicator
- arrhythmia detection (IHB)
- 4 user memories, each with 30 measured values, time and date
- average of all saved measured values and morning and
- evening blood pressure of the last 7 days
- automatic switch-off

Medical Devices Class IIa Supplied with adult cuff, soft storage case, batteries

TECHNICAL SPECIFICATIONS

Measurement system: Measurement range: Power supply:

Weight (without batteries):

Size:

Oscillometric method Pressure: 0~300 mmHg ±3 mmHg Pulse: 40~180 pulse/min. ±5% 2x1.5 V AAA batteries 89x60x31 mm 69.5 g



NEWS 2024 - 10



1-tube PVC bladder, ribbed PVC bulb, black nylon bag and multilingual box and manual.





Male and Female connector



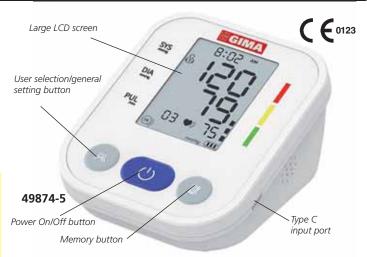
Left and Right hand use



X-CHECK B.P. MONITORS

• 49874 X-CHECK BLOOD PRESSURE MONITOR GB, FR, ES, DE, NL, SE, LT, PL, CZ, HR, RO, GR • 49875 X-CHECK BLOOD PRESSURE MONITOR IT, PT, DK, NO, FI, LV, EE, SK, HU, SI, BG, Arabic Accurate blood pressure monitor for home use. - 2 users, 99 memories for each user - IHB detection and WHO indicator average reading of last 3 measurements - time and date display low battery indicator
 it can work with type-C USB cable (not included)
 Supplied with cuff (22-42 cm), dustproof plastic bag, 4xAAA batteries and user manual (see above languages) • 49877 ADULT CUFF 22-42 cm - spare **TECHNICAL SPECIFICATIONS** Measuring method: Blood pressure rate: oscillometric sys 57~255 mmHg; ±3 mmHg dia 25~195 mmHg; ± 3 mmHg 40~199 bpm; ± 5% Pulse rate: Operating mode: continuous operation Display: Cuff size: LCD screen, 58.5x44.5x2.9 mm 22-42 cm 98x118xh 62.5 mm - 220 g without batteries 4xAAA batteries DC 6V or DC 5V type C cable

1 minute internally powered supply, type BF, IP21



Smartphone not

included

1 18 18 10

omron

OMRON COMPLETE BLOOD PRESSURE AND ECG MONITOR

• 49885 OMRON COMPLETE B.P. AND ECG MONITOR HEM-7530T-E3 The clinically validated OMRON Complete is an accurate 2-in-1 smart blood pressure monitor with single lead ECG recording that delivers easy, instant and accurate results. It can measure blood pressure only, ECG only or B.P. and ECG simultaneously. Quickly screen for a range of heart conditions at once, including: AFib, tachycardia, bradycardia and hypertension. In combination with a smartphone (not included), it records, stores and transfers results. Omron Complete can be connected to OMRON connect App to consult results. The device is intended for use by healthcare professionals, patients with known or suspected heart conditions and healthconscious individuals in a general household situation. Supplied with easy cuff 22-42 cm, 4xAA batteries, storage case and multilingual manual in GB, FR, IT, ES, DE, NL, DK, SE, PL, RU.

Device BP display: Operating mode: Power supply: Battery life: Size - weight: Cuff size: Safety: Protection: ECG Lead:

Size-weight:

Power supply: Automatic switch off: Protection:

TECHNICAL SPECIFICATIONS Input dynamic range:

Frequency response: CMRR: Input impedance: **Blood pressure measurement** Method: Measurement range:

Inflation: Deflation: Internal memory:

10mV peak-to-peak 0.67 Hz to 40 Hz >60 dB >10 MΩ

OMRON

49885

Top electrode

Side electrodes

(€ 0197

oscillometric

pressure: 0-299 mmHg; ±3 mmHg pulse rate: 40-180 beats/min.; ±5% automatic by electric pump automatic pressure release valve 90 readings



ñ.,

Intelli

sense

Reading

display

OMRON PROFESSIONAL BLOOD PRESSURE MONITOR

• 49890 OMRON PROFESSIONAL B.P. MONITOR HBP-1120-E The HBP-1120 is designed for use in professional settings and is clinically proven to produce fast and reliable results. Irregular heartbeats detection. It is intended for intensive daily use by healthcare professional in hospitals and medical facilities.

Zero Indicator function shows that the device is ready for next measurement. It works with AC adaptor or batteries. Class IIa. Supplied with cuff 22-32 cm, AC adapter, guarantee card and multilingual manual in GB, FR, IT, ES, DE, NL, TR, RU, Arabic. • 49891 OMRON GS CUFF2 XS 12-18 cm - optional

- 49892 OMRON GS CUFF2 S 17-22 cm optional
- 49893 OMRON GS CUFF2 M 22-32 cm spare

LCD digital display

single lead

continuous operation

4 AA alkaline batteries, 1.5 V

232x123xh 98 mm - 550 g 145x594 mm, (air tube: 750 mm) Type BF, Type CF applied part

IP21, internally powered ME equipment

approx. 300 measurements

- 49894 OMRON GS CUFF2 L 32-42 cm optional
- 49895 OMRON GS CUFF2 XL 42-50 cm optional

continuous operation

Method:

Display:

Operating mode:

oscillometric, auscultatory Measurement range: pressure: 0-300 mmHg; ±3 mmHg

7 segment LCD

TECHNICAL SPECIFICATIONS Power supply: Input voltage: pulse rate: 40-200 beats/min.; ±5% Size - weight: Protection:

AC adapter AC 100-240 V; 50/60 Hz Output voltage: DC 6V ± 0.5 V 130x120xh 175 mm - 510 g Type BF applied part





M5 AND M12 MULTIPARAMETER HOLTER - 5 OR 12 LEADS

• 54299 M5 HOLTER MONITORING SYSTEM - 5 LEADS

 54300 M12 HOLTER MONITORING SYSTEM - 12 LEADS The wireless multi-parameter holter is a lightweight and compact digital ambulatory ECG recorder. It is intended to display, record, store and transfer ECG data. Data must be checked by qualified medical personnel for analysis and diagnosis. Ideal for routine checkups or self-monitoring of patients in the clinical setting or at home, under healthcare professional supervision.

- compact design Ø 48 mm x 15.2 mm, less than 50g
- high-definition and real-time waveform display
- excellent input impedance, reducing waveform distortion
- data transmission to PC via USB, for efficient analysis
- built-in battery for continuous monitoring (up to 72 hours)

- 24 bit A/D conversion accuracy

Advanced analysis capabilities

Professional ambulatory ECG analysis software, supporting rich statistical analysis. It supports template editing, atrial flutter and fibrillation analysis, HRV analysis, heart rate oscillation analysis, P-wave superposition analysis, ST-segment analysis and other advanced analysis functions.

Easy and fast report output with high accuracy

High analysis accuracy allows to automatically exclude episodes that are too noisy.

Multidimensional application scenarios

- disease diagnosis and prevention
- patient rehabilitation after cardiac surgery
- physical examination
- drug therapy assistance
- screening risk of cerebral stroke

Supplied with ECG lead wire (5 or 10 button type electrodes), 20 disposable adult electrodes, mini HDMI cable, magnetic charging cable, adjustable lanyard, AI-ECG tracker software (54315),



dongle, quick operation guide, manual and box in GB, FR*, IT, ES*, PT*, DE*, UA*, RU* 'Manuals can be downloaded on www.gimaitaly.com.

- 54302 ECG LEAD WIRE 5 ELECTRODES spare
- 54303 ECG LEAD WIRE 10 ELECTRODES (12 LEADS) spare for 54300 • 54305 DISPOSABLE ECG ELECTRODES - adult - box of 10 - spare **TECHNICAL SPECIFICATIONS**

| Power supply: | rech bati |
|----------------|--------------|
| Charging time: | 2 h |
| Battery life: | 72 h |
| Voltage: | 4.5~ |
| ECG | |
| Leads: | 3/5 |
| | |

| rechargeable lithium polymer | Input resistance: |
|------------------------------|---------------------|
| battery, 3.8Vdc, 400mAh | Input signal range: |
| 2 hours | CMRR: |
| 72 hours, when fully charged | Bandwidth: |
| 4.5~5.5 V DC | Heart Rate |
| | Measuring range: |
| 3/5 leads (54299) | |
| 3/5/12 leads (54300) | Resolution: |

≥50MΩ, 10 Hz 10mV (p-v) >120 dB 0.05~40 Hz 30~250 bpm, ± 2%

8/5 3/5/ 1 bpm

DYNAMIC ECG RECORDER 24h, 72h, 168h HOMECARE/PROFESSIONAL

Memory:

Power supply:

Charging time: Size - Weight:

Protection:

Battery working time:

- 54310 DYNAMIC ECG RECORDER 24H
- 54312 DYNAMIC ECG RECORDER 72H
- 54313 DYNAMIC ECG RECORDER 168H

Wearable ECG recorder that is intended to measure, review and store adults' ECG data at home or in healthcare environment. It displays ECG waveform, heart rate, battery power and charging status.

- · 0.49" display
- 18 g, ergonomic design with flexible material
- abnormal cardiac rhythm monitoring
- up to 7 days real time ECG monitoring (54313 only)
- data can be transmitted to smartphone via Bluetooth

- free ViHealth App and AI ECG analysis software for real time ECG monitoring (homecare use)

- optional AI ECG tracker software for professional use (54315) Supplied with charging cable, 10 disposable ECG electrodes (3.5 mm), AI ECG analysis software and multilingual manual in GB, FR, IT, ES, DE.

AI ECG Analysis Software for homecare use

Data management software, which provides the ability to view, store, print and obtain automatic detailed reports of ECG data. It does not have diagnosis function, analysis, editing etc. It is suitable for consumers' personal use at home. PDF reports can be shared with doctors for diagnosis and evaluation.

• 54315 AI ECG TRACKER SOFTWARE for professional use - optional AI-ECG tracker is an advanced professional dynamic ECG diagnostic analysis system. It is certified as a software for medical devices and has complete dynamic ECG analysis function, suitable for the evaluation of adult ECG data and detection of arrhythmia-like heart abnormalities

A cardiologist can edit, modify and confirm the diagnosis. Diagnosis accuracy rate of 95.2%. It supports template editing, atrial flutter and fibrillation analysis, HRV analysis, heart rate oscillation analysis, P-wave superposition analysis, ST-segment analysis and other advanced analysis functions.

 54314 DISPOSABLE ECG ELECTRODES - spare for 54310, 54312, 54313 - box of 10



up to 10 measurements

3.8V d.c., 240mAh

168 h

2 hours

Type BF, IP22

rechargeable lithium battery

100×23×10 mm - <20 g (with battery)

NEWS 2024 - 13

POCKET ECG MONITOR

• 33236 PCECG-500 POCKET ECG MONITOR - 6/12 LEADS Portable, lightweight and easy to use ECG monitor. It provides collection, analysis, storage and transmission of 12-lead ECG information, which in combination with the Glasgow algorithm, ensures complete and immediate analysis. Automatic pacing detection and marking.

- Glasgow algorithm: provides an automatic analysis of the acquired ECG waveforms and output measurement values and diagnostic results

- remote reporting and data transfer via E-mail and Wi-Fi transmission - connection to external printer via Wi-Fi

- HD camera
- more than 24 hours continuous working time
- 4.46" LCD colour touch screen
- automatic and R-R mode

STANDARD ACCESSORIES

U-Disk (type C & USB port) 1 ECG lead wire Disposable adult ECG electrodes (2 sets of 10 pcs) USB cable Rechargeable lithium-ion battery

Multilingual manual GB, FR, IT, ES, PT, DE, PL, GR, RU

| | TECHNIC |
|---------------------|---|
| Method: | peak-peak detection |
| Measurement range: | 30-300 bpm; ± 1 bpm |
| Leads: | 6/12-lead synchronous acquisition and analysis |
| Sensitivity: | 2.5, 5, 10, 20 mm/Mv; ± 5% |
| Input impedance: | ≥50MΩ (10Hz) |
| Sampling | rate: 2000 samples/sec |
| | modes: pre-sampling, real-time sampling, periodic |
| | sampling, triggered sampling |
| CMRR: | ≥100dB (AC filter on) |
| Frequency response: | 0.05Hz-150Hz+0.4dB(-3.0dB), 10Hz |
| | |



Easy to use, light and portable. It only weighs 250 g, about the size of a smartphone

synchronous acquisition and display of 6/12 lead waveform, as well as heart rate detection and indication of poor electrode . contact.

6/12 lead waveform supports

33236

Normal

rhvthm

Abnormal

pulsation

n

| TECHNICAL | SPECIFICATIO | N |
|-------------------------------------|----------------|---|
| tion | Time constant: | ≥3.2s |
| bpm | Filter: | AC filter 50Hz, 60Hz, Off |
| onous acquisition and analysis | | EMG (Electromyography) filter 25Hz, 35Hz, 45Hz, Off |
| n/Mv; ± 5% | | ADS (Anti-Drift System) filter 0.05Hz, 0.32Hz, 0.67Hz |
| | | Lowpass filter 75Hz, 100Hz, 150Hz, Off |
| les/sec | Speed: | 5, 6.25, 10, 12.5, 25, 50 mm/s; ±3% |
| oling, real-time sampling, periodic | Power supply: | built-in rechargeable lithium-ion battery, 3.8V 6000mAh |
| red sampling | Charging time: | 8 hours |
| r on) | Display: | 4.46" colour LCD touchscreen, 480x854 pixels resolution |
| .4dB(-3.0dB), 10Hz | Size - weight: | 134×74×17 mm - 250 g (including battery) |
| | | |

CARDIONICA[™] PORTABLE SINGLE-LEAD ECG · 33234 CARDIONICA[™] 1 CHANNEL ECG with AFib and **C €** 0476

Bluetooth® 4.0

Medical-grade single-lead ECG, ideal for heart rhythm check and immediate detection of arrhythmias, atrial fibrillation, tachycardia, bradycardia, as well as stroke prevention. Display with coloured LED indicators and internal memory up-to 100 tests. Noise reduction and motion artefact detection. One minute test: heart rhythm tracking in one minute, everywhere, with the accuracy of a clinical setting. Real time ECG: immediate detection of possible heart problems. Stand alone or via App: applying the adhesive electrode on the chest, it can be used in stand-alone mode or connected to smartphone via Bluetooth.

Free Cardionica App for data sharing: it allows to track personal ECG and to share reports in PDF and EDP format via E-mail, WhatsApp and other Apps.

Certified accuracy: ECG analysis in line with 2020 AF guidelines (ECG, P-wave, RR irregularity), accurate in compliance with international Standard IEC 60601-2-47.

Supplied with 4 reusable electrodes, button battery CR2032 and multilingual manual GB, FR, IT, ES, PT, DE, NL, PL, SE, TR. Medical Device Class IIa MED 9826.

 33235 CARDIODOT REUSABLE ECG ELECTRODE 13x4.5 cm for Cardionica - box of 5

Each electrode can be applied for about 30 times.

33234 **TECHNICAL SPECIFICATION**

Phone not included

OK

Normal Sinus Rhythm

63 BPM

Current capacity:

210 mAh 300 uses or 2 years

Cardionica displav

App Store

Atrial

Repet

the test

fibrillation

single lead Lead: CMRR: 100 dB 50Hz Accelerometer: tri-axial accelerometer Input impedance: > 10 MOhm

Sampling rate: 250 S/s Memory: 100 ECG, 1 minute each I FDs: green, orange, red Power supply:

Battery: Protection: lithium battery 3V (CR2032) Size - weight:

internally powered, type BF 57x37x15 mm - 20 g (battery included)

HOT-COLD THERMY GEL

• 28593 HOT-COLD THERMY GEL 14x18 cm - box of 25 • 28594 HOT-COLD THERMY GEL 11x26 cm - box of 25 Non-toxic and reusable hot/cold gel suitable for medical purposes. These gel packs are microwave and boiling water-safe, making them ideal for heat therapy: lumbago, stiff-neck, rheumatism, hypothermia and whenever hot application is required. When placed in the freezer, they are perfect for cold therapy: haematomas, sprains, injuries, hyperthermia and whenever cold application is required. Thermy gel 28594 can be used with a cover (28596) to prevent burns. Class I, Medical Device.

• 28596 COVER WITH FASTENING VELCRO 25.5x12.5 cm for 28594



CE 28594 Multilingual pack and instructions in: GB, FR, IT, ES, PT, DE, PL, NL, CZ, DK, SE, FI, EE, LT, LV, SK, SI, RO, HU, HR, GR, BG.



NEWS 2024 - 14

BOFAP CARDBOARD BACTERIAL FILTER-MOUTHPIECE FOR SPIROMETERS

BOFAP is a patented viral bacterial filter made of cardboard for spirometry examinations. It combines the convenience of the mouthpiece with the usefulness of the filter. It reduces the risk of cross-contamination among patients and helps to maintain equipment hygiene. A bag of filter material is welded inside the mouthpiece to stop the same quantity of particulates of BV filters. Laboratory tests have verified the ability to catch of up to 99.99% of particulate matter as small as 0.2 microns in size.

| | BOFAP BA | ACTERIAL FILTERS - disp | osable | | | | |
|--|--------------|--|-----------------------|--|--|--|--|
| GIMA Internal x outer Ø 33909 28 x 30 mm | | Compatible with | Minimum order | | | | |
| | | Micromedical, MIR, Vitalograph, Contec, Viasys* | dispenser of 200 pcs. | | | | |
| 33910 | 28 x 30.5 mm | Cosmed | dispenser of 200 pcs. | | | | |
| *For spirometers produced up to 2021 | | | | | | | |

VACUUM SPLINT KIT

• 34690 VACUUM SPLINT KIT

The kit includes vacuum splints for arm, elbow and leg, nylon bag and pump. Made of high quality and durable TPU material, filled with harmless EPS particulate material. Suitable for X-ray and CT scan. The firmness of the splints can be adjusted by pumping air according to the situation. Quick and easy softness and hardness adjustment of the splint. Packaging size: 50x28x22 cm



Carrying bag and 0.25 l pump included

BOFAP is fully recyclable and reduces plastic usage by 99% - reduced risk with lower costs than traditional plastic filters - filtration efficiency comparable to plastic filters (above 99.99%)

Multilingual instructions: GB, FR, IT, ES, PT, DE, NL, DK, SE, FI, LT, LV, EE, PL, CZ, SK, HU, SI, HR, RO, BG, GR





SILENT OXYGEN CONCENTRATOR 5 L

• 34606 SILENT OXYGEN CONCENTRATOR 5 I

Medical grade, silent, small oxygen concentrator for home use. $C \in 0123$ Provide high oxygen concentration through nasal cannula. Work continuously. Supplied with filter, humidifier bottle, nasal cannula and manual GB, IT. Class II, Type BF

- 34599 CYLINDRICAL PAPER FILTER for 34603, 34606 box of 10
- 34609 RECTANGULAR PAPER FILTER for 34606 box of 10
- 34608 HUMIDIFIER BOTTLE spare
- 34167 OXYGEN MASK with tube pediatric
- 34166 OXYGEN MASK with tube adult
- 34172 OXY GLASSES nasal cannulas

TECHNICAL SPECIFICATIONS

Flow range: Oxygen concentration: Output pressure: Input power: Noise level (front - whole unit): Size - weight: Packing size: Operating voltage: Optimal oxygen concentration:

0.5 ~ 5 l/min 95.5 - 87 % 70 kPa 350 VA ≤45 dBA 40x30xh 55 cm - 17.5 kg 48x40xh 63 cm 230 V - 50 Hz after 15 min.

uuwe



SPIRIT PORTABLE OXYGEN CONCENTRATOR 1 LITRE

• 34589 SPIRIT PORTABLE OXYGEN CONCENTRATOR 1 | Portable and silent oxygen concentrator designed to provide a reliable and efficient source of oxygen. It provides high concentration of oxygen to patients with respiratory disorders. Its compact design and ease of transport is ideal for those who require continuous oxygen therapy anywhere.

- 4 settings for regulating the amount of oxygen delivered
- detachable molecular sieve
- 0.02 s response
- oxygen generation by impulses
 modular lithium battery

automatic warning system

Supplied with rechargeable lithium-ion battery, AC power supply + DC power cable, 1 set of felt filter (2 pieces), nasal cannula, carrying bag with protective case and adjustable shoulder strap, manual in GB, IT.

• 34592 SPIRIT FILTER - box of 10 (5 sets of 2)

Flow range: Oxygen concentration: Output pressure: Operation noise level: Input power: Voltage: Battery: Power Supply: Optimal oxygen concentration: Size Packing size: Weight: Classification:

uwe Top manufacturer over 200,000 pcs/years **TECHNICAL SPECIFICATIONS**

3.5 l/min 96~90% 150 kPa ≤ 55 dBA 120 W AC 100-240 V, 50/60 Hz DC 14.4 V DC 12.4 V DC 12V-24 V after 30 min 22x8xh 22 cm 32x32xh 21 cm 2.2 kg (with battery) Class II equipment, type BF applied part, IP20



SHANGRILA 510S EMERGENCY VENTILATOR



56600 SHANGRILA 510S EMERGENCY VENTILATOR

Multi-functional emergency transport ventilator which combines advanced technology and versatile ventilation functions.

Pneumatically driven electronically controlled ventilation system.

The device meets different needs of ventilation, covering various situations.

Suitable for adults, pediatric and infant patients. Features:

- interface available in: GB, FR, IT, ES, PT
- waveform display and multiparameter monitoring
- 5" LCD display
- acoustic and visual alarms
- direct access to critical settings and patient data
- anti-crash design
- operate with low flow oxygen supply
- pre-use test
- FiO, 40% to 100% continuously adjustable
- alarm silence
- 8 ventilation modes:

- A/C: the ventilator delivers only mandatory breaths. When the ventilator detects patient inspiratory effort, it delivers a patient-initiated mandatory (PIM) breathe; - A/C-V (Volume Control Ventilation): mandatory ventilation with preset respiratory frequency and tidal volume; - A/C-P (Pressure Control Ventilation): mandatory ventilation with preset respiratory frequency and pressure limit; - A/C + SIGH: based on A/C mode, the difference is a high tidal volume (1.5 times as set) delivered every 100 breaths;

- SIMV (Synchronized Intermittent Mandatory Ventilation): mixed ventilator mode that allows both mandatory and spontaneous breaths;

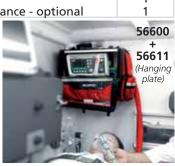
- CPAP (Continuous Positive Airway Pressure): ventilator delivers a continuous flow that always maintains positive pressure flow, throughout inspiration phase of ventilation; - SPONT (spontaneous): inspiration is usually initiated by patient effort. Breaths are initiated via pressure or flow triggering, whichever is currently active; Manual: manual breath, inspiratory hold.

GIMA Minimum ACCESSORIES code order 34502 Oxygen cylinder 2.0 I UNI standard with reducer 1 34522 Oxygen cylinder 2.0 I NF standard with reducer 1 34035 Corrugated PVC tube - 117 cm 1 34036 Patient circuit (valve + corrugated tube) 1 56607 Air filter sponge - spare box of 5 **56610** Ni-Mh battery - spare **56611** Hanging plate for ambulance - optional 1 1



Applications Emergency - Transport - Intra-hospital transfer - Recovery

- Multiple ways of power supply 4.5 h long lasting internal battery - A/C power adaptor
- Vehicle D/C power cable (on request)





Carrying bag equipped with bracket assembly

Silicone threaded tube

Silica gel tube

Flow sampling pipe

56600 34502

> STANDARD ACCESSORIES Patient circuit

Patient type: Parameters Tidal volume: Respiration rate:

Ventilation modes:

I:E Ratio: FiO, Pressure trigger sensitivity: Flow trigger: PEEP: Inspiration flow:

adult, child, infant (>3.5 kg) 0~2,000 ml 1~120 bpm (A/ C mode) 1~40 bpm (SIMV mode) 1:10~4:1 40%~100% -20~0 cm H₂O 2~30 l/min 0~30 cm H₂O Max. 90 l/min

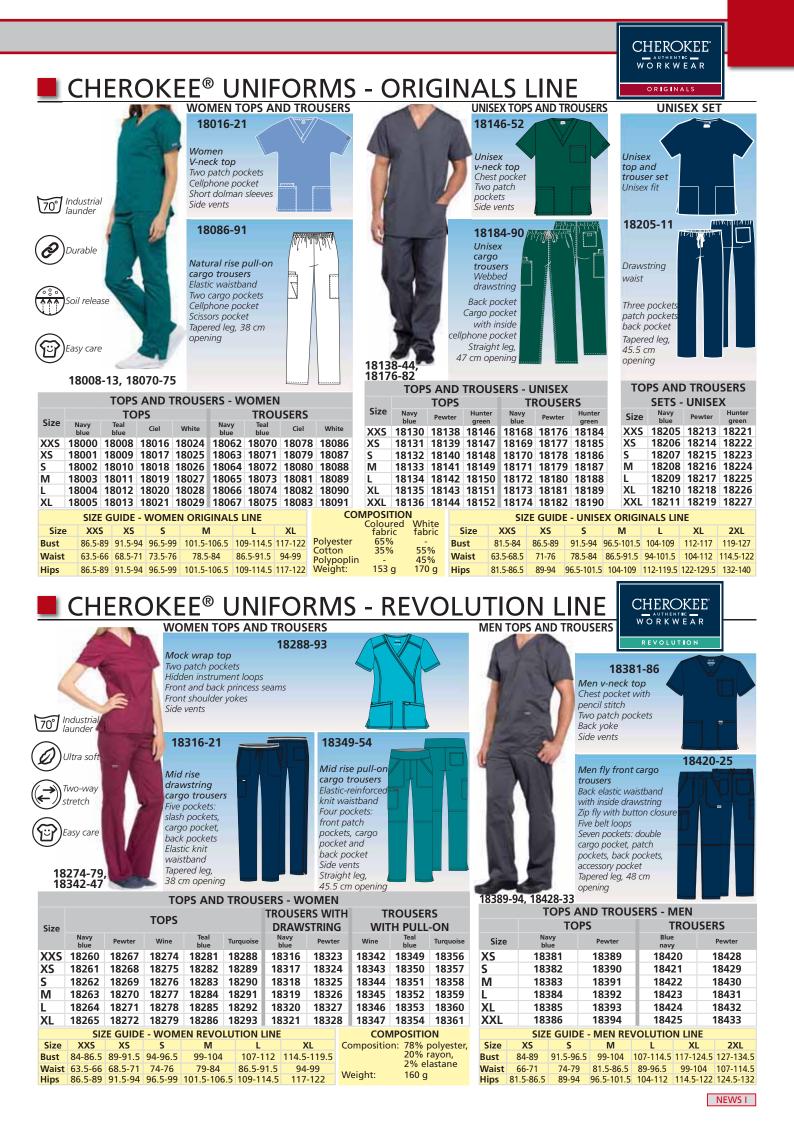
TECHNICAL SPECIFICATIONS

A/C, A/C-V, A/C-P, A/C+SIGH, Monitoring SIMV, CPAP, SPONT, Manual Pressure value: Volume / Flow value: Time value: Real time curves: Supply gas: Battery: Battery operating time: Power supply: Maximum security pressure: ≤ 8 KPa Compliance: Noise Size - weight:

Ppeak, PEEP Vt, MV ftotal pressure-time, flow-time O₂, 0.25~0.6 MPa rechargeable built-in battery 4.5 hours AC 100~240 V, 50/60 Hz, ≤65 V A ≤ 4 ml /100 Pa ≤ 65dB(A) 168x156x300 mm - 3.2 kg (device only)

1 l test lung Filter 2 m oxygen pipeline Sampling tubes AC power adapter cable Carrying bag with bracket assembly Integrated battery User manual GB, FR, IT, ES, RU*





CMS800G FOETAL MONITOR



THERMAL PRINTER RECORD CONTENTS

Hospital, bed No., name, pregnancy weeks, patient No., paper speed, date, time, FHR data and wave, contraction data and wave, foetal move times and mark etc..

• 29585 CMS800G FOETAL MONITOR

Foetal monitor provides different configurations according to different user requirements: FHR1 (Ultrasonic Channel I), FHR2 (Ultrasonic Channel II), TOCO, FMOV (Fetal Movement Marker). Continuous monitoring of fetuses during perinatal period, which provides reference data for clinical use. Results can be registered by built-in recorder for continuous or intermittent records.

It can be used individually or connected with PC through RJ45 Interface for the purpose of central monitoring. For professional medical staff in hospitals, clinics and other professional medical institutions. Features:

- 8.0"screen colour LCD display, rotatable screen to 60°
- clearly display of the patient data and curve
- manual/auto records fetal movement
- sound and colour remind of high and low fetal heart rate
- continuous 24-hour real-time monitoring function
- continuous 12-hour patient curve and data storage, playback and print
- picture lock function
- 12 crystal board band pulsed wave transducer
- end of printing prompt sound
- manual marking prompt sound
- capable of automatic scoring (Fischer, NST and Krebs) - external USB flash disk, SD card to store data and external
- USB flash disk upgrade program

 - extra-long life, high-resolution built-in thermal recorder
 - built-in rechargeable batteries, insure that could still working normally for more than three hours after the power supply breaking off.

| 3 in 1 pro 2 abdom 2 record | |
|-----------------------------------|--|
| GIMA code | ACCESSORIES |
| 29587 | 3 in 1 probe (ultrasound transducer I, TOCO, remote marker) - spare |
| 29588 | Twin probe - optional |
| | Z-fold paper 112x100 mm - 150 sheets Single patient foetal transducer belts 6x120 cm - pink |
| 19544 | Single patient toetal transducer belts by 20 cm - pink |

- 29544 Single patient foetal transducer belts 6x120 cm pinklight blue. See page 212
- 29545 Reusable foetal transducer belts 6x150 cm grey

MAYA GYNAECOLOGICAL CHAIRS

• 44300 MAYA GYNAECOLOGICAL CHAIR - blue

44305 MAYA GYNAECOLOGICAL CHAIR - any colour*
 *Available in 30-40 days, see below available colours

Made of tubular furniture with remarkable performance characteristics that guarantee stability and sturdiness. The very compact base of the structure allows the operator to get closer to the patient, making it very practical and comfortable to use. The structure has excellent maneuverability determined by the use of 3 electric actuators controlled by a push-button. Central column allows to adjust the structure in height, from 50 to 100 cm. Adjustable backrest by electric actuator to reach +75° and -10°; the leg cushion reaches -90° and +5°.

The upper surface and the leg loops are in high density foam covered in coated fabric (skai, imitation leather) fireproof class 1IM, washable with common detergents on the market. The density of the rubber used guarantees comfort and proper support of the patient during the examination. Supplied with a paper roll holder and has 4 adjustable feet

Supplied with a paper roll holder and has 4 adjustable feet that guarantee greater stability.

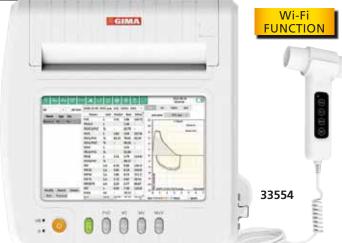
Size: 182x68xh 57-98 cm. Weight: 80 kg. Max. load: 250 kg. • 44505 RETRACTABLE/REMOVABLE WHEELS

- 44306 HANDLE for 44300 blue pair optional
- 44310 HANDLE for 44305 any colour pair optional





SP100B TOUCH SCREEN SPIROMETER WITH PRINTER



33554 SP100B TOUCH SCREEN SPIROMETER WITH PRINTER

Portable device for testing pulmonary function, it adopts differential pressure acquisition principle to measure over 100 parameters related to Forced Vital Capacity (FVC), Ratio (FEV1/ FVC)Vital Capacity (VC), Maximal Voluntary Ventilation (MVV) and Minute Ventilation (MV) functions.

Real-time displays respiratory waveform: flow-volume loop STANDARD ACCESSORIES

Spirometer probe 100 mouthpieces (50 flat and 50 round) Nose clip

Recording paper Power cord User manual: GB, FR, IT, ES

and volume-time curve, which is applicable for diagnosis and therapeutic evaluation of lung diseases.

- English firmware and software
- inspiratory and expiratory parameters, real-time curve display BTPS correction function measures temperature, humidity and barometric pressure automatically
- calibration control: volume calibration, three flows verification
- display the optimal value from many measurements - tester condition can be reflected by the ratio of the measured
- value and the predicted value - data memory, delete and information review functions
- trend chart display
- prompt functions for over limit of volume and flow
- rechargeable lithium battery, with charging prompt
- built-in multiple predicted values
- support bronchial dilation/provocation test
- pulmonary function assessment
- patient information can be entered, managed and queried
- test report printable by built-in 210 mm thermal printer
- 33555 SPIROMETER PROBE spare
- 33021 THERMAL PAPER 210 mm x 20 m box of 5 rolls
- 33410 ADULT MOUTHPIECES Ø 3 cm box of 500

| | TECHNICAL SPECIFICATIONS |
|---------------------|--|
| Display: | 10.1" touch screen colour LCD |
| Display resolution: | 1280x800 pixels |
| Volume range: | $0 \sim 10 \pm 3\%$ or $\pm 0.05 $ (whichever is greater) |
| Flow range: | $0 \sim 16 \text{ l/s} \pm 5\% \text{ or} \pm 0.17 \text{ l}$ (whichever is greater) |
| Power supply: | DC 14.8 V rechargeable lithium battery or AC 220V 50 Hz |
| Power consumption: | P ≤ 150 V A |
| Size - weight | 340x320xh 86 mm - 4 kg |
| Safety: | Class I, type BF |

SP80B HANDHELD SPIROMETER WITH BLUETOOTH

• 33551 SP80B HANDHELD SPIROMETER Small and portable spirometer for examining lung function. High-definition screen directly displays measured parameters, such as Forced Vital Capacity (FVC), Forced Expiratory Volume in one second (FEV1), forced expiratory volume in one second (FEV1) to forced vital capacity (FVC) ratio (FEV1/ FVC), Peak Expiratory Flow (PEF), Forced Expiratory Flow at 25% of FVC (FEF25), Forced Expiratory Flow at 50% of FVC (FEF50), Forced Expiratory Flow at 75% of FVC (FEF75) and Forced Expiratory Flow from 25~75% of FVC (FEF2575). High accuracy and repeatability. Suitable for hospital, clinic, family for ordinary test. - patient info can be set (height, age, sex...)

flow-volume and volume-time chart display



- health state indication
- calibration function
- data can be stored, deleted, uploaded and reviewed
- over-limit prompt function for volume and flow
- indicate expiration within 6 seconds by indicators
- data transmission by Bluetooth or USB cable
- automatic shutdown within 2 minutes

Supplied with USB cable, 2 disposable mouthpieces, PC software (GB, IT, ES, PT) and user manual GB, FR, IT, ES, PT. DE, PL, RO, SE, GR available on www.gimaitaly.com • 33410 ADULT MOUTHPIECES - Ø 3 cm - box of 500

| | TECHNICAL SPECIFICATIONS |
|----------------|--|
| Method: | Turbine |
| Parameters: | FVC related 8 parameters |
| | (FVC, FEV1, FEV1/FVC PEF, FEF 25, FEF 50, FEF 75, FEF 2575) |
| Volume range: | $0 \sim 10 \mid \pm 3\%$ or 0.05 \mid (whichever is greater) |
| Flow range: | 0~16 l/s ± 5% or 0.2 l/s (whichever is greater) |
| Display: | 2.8" colour LCD display |
| Memory: | 224 cases with chart |
| Power supply: | Rechargeable lithium battery - 200 mA |
| Size - weight: | 160x65x45 mm - 190 g |
| Size weight. | rooxosxis illin isog |

BBRAUN I.V. CATHETERS - RADIOPAQUE

33551

VASOFIX[®] SAFETY - sterile

- trend chart display

V. catheter designed to minimize inadvertent needlesticks, made of PUR For single use only, with injection port. Two-way cannula needle, polyurethane, radiopaque, with injection valve for intermittent administration of medicines, complete with stopper closing





Unique geometry of the Universal Back Cut Bevel aids in accessing difficult veins by providing a highly flexible path-way for easy catheter insertion with less tearing.

indwell time and phlebitis risk

INTROCAN SAFETY® - sterile

PUR material softens at body temperature and is proven to have a positive impact on

C E 0123



Multi-Access Septum is designed to control the flow of blood from the catheter hub during needle withdrawal and while exchanging subsequent Luer connections

23662

Integrated Stabilization

Automatic safety device to protect clinicians

Double Flashback technology helps to support first stick success through quick visual confirmation that both - needle **Platform** is designed to minimize catheter movement to help reduce catheter-related

and catheter - are successfully in the vein

| | | | | | | complic | | | - | | | |
|--|-------|-------------|-------|----------|---------|-----------|----------|------------|------------|----------|---------|-----------|
| | GIMA | B. Braun | | | Minimum | GIMA | B. Braun | INTE | ROCAN SAFE | TY® PUR | Minimum | |
| | code | code | Gauge | Gauge mm | Colour | order | code | code | Gauge | Gauge mm | Colour | order |
| | 23733 | 4269136S-01 | 18 G | 45 mm | Green | box of 50 | 23662 | 4251132-01 | 18 G | 1.3x45 | Green | box of 50 |
| | 23734 | 4269110S-01 | 20 G | 33 mm | Pink | box of 50 | 23663 | 4251130-01 | 20 G | 1.1x32 | Pink | box of 50 |
| | 23738 | 42690985-01 | 22 G | 25 mm | Blue | box of 50 | 23664 | 4251128-01 | 22 G | 0.9x25 | Blue | box of 50 |



Portable X-ray camera intended to be used for adults and children by qualified and trained clinicians to produce diagnostic x-ray images of the whole-body through receptors. It provides superior image quality with low radiation exposure, anytime and anywhere. The quick access allows to use it when it's not safe or practical to move a patient from bed and when x-ray image is needed urgently. Integrated wireless connectivity. Expanded clinical coverage

All parts of human body can be captured, including adult chest, pelvis, abdomen, hands and head. Set up time under 1 minute. Minimized radiation exposure

Low dose product design and mechanism minimize radiation exposure. Image acquisition under 3 seconds.

Mode: Exposure time range: Focal spot: Max. symmetrical Radiation Field: Extent of X-ray Beam: Tube kV/mA: Power output: Power input: Rechargeable battery: Size - Weight: Protection

X-RAY CAMERA TECHNICAL SPECIFICATIONS continuous operation 0.06~2.0 sec 0.4 mm 286.7x286.7 mm at SID 1000 mm 63.1x63.1 mm at SID 220 mm 40~70 kV / 2~6 mA 420 W 100-240 VA - 50/60 Hz, 1.5 A DC 22.2 V / 1.800 mAh 165.3x176x255.6 mm - 2.4 kg Class II, type B

Patented adjustable active area collimator Patented collimator reduces leakage and scatter radiation Superior quality X-ray image

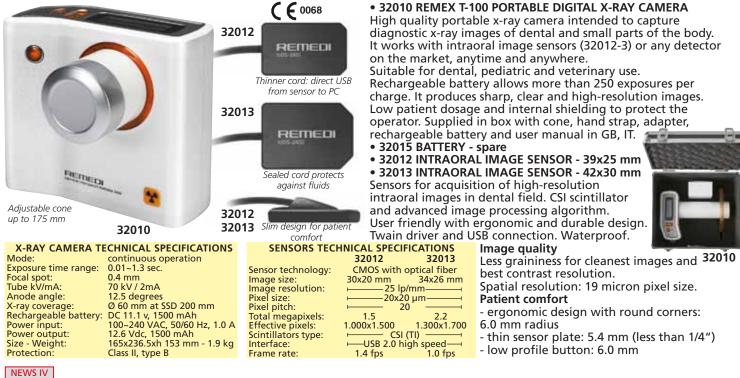
- 70 kV: improved image penetration to better identify bone
- 6 mA: reduced irradiation time to minimize motion blurring
- 0.4 mm focal spot for high resolution
- LED and laser guided Beam function

It helps users to identify accurate exposure area.

• 32004 BATTERY - spare

| X-RA | Y CAMERA STAN | IDARD ACC | ESSORIES |
|-------------------------|----------------|---------------|-----------------------|
| | and strap | Battery | Manual: GB, IT |
| Exposure switch Al | luminium box | Adapter | |
| DETECTOR TE | CHNICAL SPECIE | ICATIONS (| included in 32002) |
| Technology: | a-Si TFT | | |
| Pixel pitch: | 140 µm | | |
| Pixel matrix: | 3072x3072 | oixels | |
| Spatial resolution: | 3.5 lp/mm | | |
| Image size: | 43x43 cm | | |
| Acquisition time: | 3 seconds | | |
| Data interface: | | ernet, IEEE 8 | |
| X-ray generator interfa | | mode/AED N | lode |
| X-ray voltage range: | 40-150 kVp | 2400 41 | 2 461 |
| Battery: | | | 2, 16 hours operation |
| Power: | | | ging max. 80W |
| Size - Weight | 46x46x1.5 c | m - 3.45 kg | |
| Dust and water protect | uon: 1P6/ | | |
| | | | |

RTABLE X-RAY CAMERA - SMALL PARTS AND DENTAL USE





Arm sling designed for arm rest and immobilization. Ideal for immobilization after rotator cuff repair or shoulder gridle fracture, shoulder dislocation and subluxation. Breathable and durable material with adjustable padded shoulder strap. Envelope style with thumb support. Machine washable. Fits left and right. Dark blue colour.

GIMA

| code | ARM SLING | Length |
|-------|-----------------------|----------|
| | | 25-28 cm |
| | Arm sling-fabric - M | 28-30 cm |
| 42002 | Arm sling-fabric - L | 30-33 cm |
| 42003 | Arm sling-fabric - XL | 33-36 cm |

KNEE BRACE

• 42026 UNIVERSAL POST OPERATION **KNEE BRACE** Knee brace ideal for post operative immobilization or ROM control of ligament and fracture-related surgeries, injured or operated collateral or cruciate ligaments.

It provides excellent collateral stabilization via long side bars preventing valgus or varus deviation. Adjustable ROM by setting hinges. Features:

"One push button" can be released for length adjustment - extension limitation at: extension limitation at:
0°, 10°, 20°, 30°, 45°, 60°, 75°, 90°
- flexion limitation at: 0°, 10°,
20°, 30°, 45°, 60°, 75°, 90°, 105°, 120°
- immobilization limitation at: 0°, 10°,
20°, 30°, 45°, 60°, 75°, 90°
- length adjustments from 48 to 70 cm

 transcendent overall adjustability - simply press and rotate settings Circumference: lower leg 48 cm, thigh 70 cm. Can be worn over pants or on skin.

ELBOW SUPPORT 📕 ANKLE BRACE

• 42040 ELBOW SUPPORT WITH SILICONE PAD

Elbow support indicated for: articular effusion and swelling - chronic inflammation after

operation or trauma

- collateral ligament injury - lateral and medial epicondylitis (tennis elbow and golfer's elbow) Designed to reduce swelling from minor injuries. It provides relief at muscle insertion point through silicone pad, flexible compression and proprioception improvement. Made of seamless, four-way stretch elastic material, breathable 42040 material with moisture absorbed.

Hook and loop closure for pressure adjustment.

ELBOW BRACE WITH SLING

• 42010 UNIVERSAL ELBOW BRACE WITH SLING - right • 42011 UNIVERSAL ELBOW BRACE WITH SLING - left Elbow brace designed for post-operative immobilization of the elbow in 15° increments and limitation of ROM (range of motion) by adjustable dial lock hinges. Ideal for:

- conservative treatment of elbow dislocation or luxation 42010 - stable or internally fixed fractures of the

distal humerus or proximal radius or ulna. Features:

length adjustment (34-43 cm), one size fits all extension limitation at: 0°, 15°, 30°, 45°, 60°, 75°, 90°

- flexion limitation at: 0°, 15°, 30°, 45°, 60°, 75°, 90°, 105°, 120°
- immobilization limitation at: 0°, 15°, 30°, 45°, 60°, 75°, 90°
- breathable laminated soft foam

material offers air permeability and moisture vapor transport

Supplied with shoulder sling for extra support and relief of arm.

📕 KNEE ORTHOSIS 📕 KNEE SUPPORT

• 42030 CRYO PNEUMATIC KNEE ORTHOSIS Universal cryo pneumatic knee orthosis indicated for following ACL repair, post total joint

surgery, meniscal tears, patella realignment or during rehabilitation. button for ROM hinges with djustment malleable aluminium uprights offering full flexion and extension control with settings at 0°,

42026

Push

15°, 30°, 60° and 90°. Made of plush foam laminate with hook and loop closures, reusable gel packs feature soft fabric lining and nontoxic gel. Gel pack temperature: -20°C + 50°C. Size fits up to 61 cm circumference. Supplied with 2 ROM hinges with plastic covers and extension straps, 2 hot/cold gel packs, air compression body wrap, hand pump.

Ankle brace with Q-Fit closure system for excellent fit, convenience and durability. Indicated for:

ANKLE BRACE

- mild ankle distortion
- chronic ankle instability
- prophylactic and therapeutic

use in sport activities Made of durable and tough nylon fabric with bilateral metal stays for additional support. Extra nonelastic cross-stirrup straps provide maximal stability.

42050 Ankle brace - S

42051 Ankle brace - M

42052 Ankle brace - L

42053 Ankle brace - XL

GIMA

code



Knee support indicated for: - mild to moderate instabilities of knee joint and strain of the collateral ligaments - meniscus injuries

- chronic inflammation after operation or trauma It provides collateral stabilization of knee joint preventing valgus or varus deviation and hyperextension. Closed cell neoprene ensures compressive and proprioceptive effect. Blood circulation increases through warm effect.



Pull-on model with soft patellar ring that gives stabilization and prevents patellar displacement; soft-cushioned felt forms the contour of knee offering comfort; upper and lower coronal fasteners offer further fit.

| GIMA code | KNEE SUPPORT | Thigh circumf. cm | Calf circumf. cm |
|--------------|-------------------|----------------------|---------------------|
| 42020 | Knee support - S | 39-47 | 29-37 |
| 42021 | Knee support - M | 47-53.5 | 37-43 |
| 42022 | Knee support - L | 53.5-60 | 43-50 |
| 42023 | Knee support - XL | 60-67 | 50-57 |

WRIST BRACE

Q-fit wrist brace with reel locker designed for immobilization of the wrist. Ideal for:

carpal tunnel syndrome - TFCC (triangular fibrocartilage complex) injury - radial nerve paralysis. Q-fit dial closure system guarantees excellent fit, convenience and durability. Comfortable, breathable skin-friendly material with anatomically-contoured aluminium palmar splint.

| Left | Right | WRIST BRACE |
|-------|-------|------------------|
| | | Wrist brace - S |
| | | Wrist brace - M |
| 42062 | 42067 | Wrist brace - L |
| 42063 | 42068 | Wrist brace - XL |
| | | |

NEWS V

42060-3



42050-3

FOLDING STAIR AND EVACUATION CHAIRS

• 34068 STAIR STRETCHER - 131x50x155 cm • 34069 ELECTRIC STAIR STRETCHER - 123x50x160 cm Reliable and safe stretchers with ergonomic design, aluminium alloy frame, easy to handle. Used at home for old people, school security, hospitals, hotels etc. for emergency evacuation. Both climb up and down stairs smoothly and steadily by rubber track. They can move on the ground as manual wheelchairs.



TOCLAV. RESUSCITATORS Handstrap Reservoir bag Colour coded pressure relief valve for easy identification Peep valve por 2 meters oxygen tubing 34263 Nanometer port **€** 0197 34262 34264 Child Infant

SILICONE AUTOCLAVABLE RESUSCITATORS - WITH HANDLE Transparent resuscitators made of medical grade silicone and fully autoclavable at 121°C. Integrated handstrap for user comfort and complete control. Made with no natural rubber or latex. Multilingual manual: GB, FR, IT, ES, PT, SE, RO, GR. See accessories at page 370.

| | RE | SUSCITATO | RS | RESUSCITATOR | | | | |
|---|-------|-----------|--------|--------------|-------|--|--|--|
| GIMA code | 34260 | 34261 | 34262 | 34263 | 34264 | | | |
| Туре | Adult | Child | Infant | Adult | Child | | | |
| Mask | n° 5 | n° 3 | n° 1 | n° 5 | n° 3 | | | |
| Pressure relief valve H ₂ O | 60 cm | 40 cm | 40 cm | 60 cm | 40 cm | | | |
| Volume ml | 1,600 | 550 | 300 | 1,600 | 550 | | | |
| Reservoir bag ml | - | - | - | 2,500 | 2,500 | | | |
| 2 m oxygen tube | - | - | - | yes | yes | | | |
| Reservoir valve | - | - | - | yes | yes | | | |

Maximum load: 100 kg. Equipped with 4 wear-resistant rubber wheels, foldable handles, telescopic handle, detachable pillow, PU sponge mattress and safety belts.

Height adjustable backrest (34068 only).

The electric model (34069 only) has an electric control system that provides:



• 31186 GIMA POCKET LED DERMATOSCOPE 10X Modern, compact and lightweight LED pocket dermatoscope with 10X magnification for evaluation of cutaneous lesions. Precision 10X optical system with achromatic lenses provides distortion free sharp image. Graduated skin contact plate to measure pigmented skin lesions offers accurate diagnoses. Focal range: ± 5D. Focal length: 25 mm.

It can be powered by two 1.5 AA alkaline batteries or rechargeable battery (both not included)

31586 CHARGING STATION

31587 RECHARGEABLE BATTERY Li-ion 2.5 V

NEWS VI

UTTNAUER COUNTER-TOP WASHERS



 35562 COUNTER-TOP WASHER WITHOUT DRYING SYSTEM • 35563 COUNTER-TOP WASHER WITH DRYING SYSTEM User-friendly counter-top washers to operate washing and disinfecting processes. Washer chamber is made of high-quality stainless steel, AISI 316L. Smart and efficient design, operated by a touch-keyboard and 3.5" LCD graphic display interface in 7 selectable languages (GB, FR, IT, ES, PT, DE, SE). Three predefined operation programs and 37 customizable programs to choose from. Both equipped with one dosing pump with flowmeters and level sensors. Manual door with interlock and Integrated water softener. Softener has the function of reducing the level of limestone contained in the incoming water.

- thorough drying using dedicated blowers (only 35563)
- integrated steam condenser
- real-time indication of water level and quality
- data transfer via USB and R232 with optional software
- two PT100 temperature sensors
- standard electrical connection (230V 1 phase 50Hz)

Supplied with standard washing basket, insert for vertical instruments, insert for 8 surgical cassettes, USB key with demo software* and manual in GB, IT (FR, ES, PT, DE, PL, RO, SE, RU on www.gimaitaly.com). *Demo software has one week free trial, then the license must be 35569 SOFTWARE - optional

Software to transfer, save and manage data. purchased (code 35569) • 35566 MEDICAL BASKET - 37x18x40 cm

- optional

Operating voltage:

• 35567 DENTAL BASKET with 8 holder - 38.7x40.1x7.8 cm - optional

TECHNICAL SPECIFICATIONS Chamber capacity: 65 litres 100 l/mn Pump flow rate: Flow rate fan: 18 m3/h, 30 W (35563 only) 2.9 kW Power consumption: Internal tank: 0.61 Size - weight: 59.5x52xh 60 cm - 75 kg Norms:

EN ISO 15883-1/2; EN 1717 35566 230 V - 50 Hz

35567 Holder for eight hand pieces

UNIVERSAL DETERGENT FOR WASHERS AND ULTRASONIC BATHS • 35570 T-CLEAN A TUTTNAUER ALKALINE DETERGENT - 5 litres

Highly concentrated and efficient alkaline detergent to clean surgical instruments, medical equipment, ophthalmological instruments, anesthetic and endoscopic equipment, laboratory glassware and similar applications. Formulated with alkaline agents, surfactants, highly stabilized enzymes, and powerful corrosion inhibitors, it makes the dissolution of organic C E residues such as fatty and protein deposits easier while effectively contributing to biofilm removal. Recommended for heat-resistant and heat-sensitive instruments. It can be used in automatic washers, ultrasonic baths or immersion baths. It does not leave any residues. Used in soft or hard water. It does not foam, prevents corrosion and instrument discoloration.

RIESTER UNI® OTOSCOPES SETS

• 31870 UNI[®] I OTOSCOPE - Vacuum 2.7 V - C-handle - 2010 • 31871 UNI® I OTOSCOPE - XL 2.5 V - C-handle - 2010-201 Durable and user-friendly otoscopes suitable for ENT examination. Equipped with removable magnifying lens with 4-fold magnification that can be swiveled to both sides and removable cover glass for insertion of external instruments.

- sealed system for performing

pneumatic otoscopy - plug-in connector for quick and secure attachment to handle - ageing-resistant chrome-plated metal head

Supplied with reusable ear specula 2, 3 and 4 mm, battery handle type C in a silver-coloured plastic case with two snap fasteners.

• 31850 RIESTER BULB - Vacuum 2.7 V - for 31870 • 31853 RIESTER BULB - XL 2.5 V - for 31871

Compatible with most materials: stainless steel, glass, ceramics, hard plastics, ebonite, etc. Professional use. Label: GB, FR, IT, DE. Medical device, class I.

| MDR compliance (EU) 2 | 2017/745 35570 |
|-----------------------------|------------------------|
| TECHNICAL SPE | CIFICATIONS |
| Density: | 1.02 g/cm³ at 20°C |
| pH: | 10.00-10.50 at 20°C |
| pH (1% in deionized water): | 10.20-10.80 at 20°C |
| Viscosity: | <50 mPas at 20°C |
| Biodegradability: | according to OCDE 301D |
| | |

T-CLEAN A. 301D - CC

CHEMICAL COMPOSITION Ingredients: < 5% non-ionic and anionic surfactants, chelating agent, corrosion inhibitor, pH regulator

31875 ECONOM[®] DIAGNOSTIC

SET - Vacuum 2.7 V/XL 2.5 V -

Econom[®] portable diagnostic

C-handle - 2050



set for ear, eye, nose and throat treatment (EENT). It includes Uni® I otoscope head (31870), Uni® II May ophthalmoscope head, nasal speculum expandable, bent arm illuminator, 2 laryngeal mirrors No. 3 and 4, tongue blade holder, replacement

lamp otoscope (also for bent arm illuminator). Supplied in hard protective deluxe case with sliding safety catches. Uni[®] II May-ophthalmoscope with durable ABS plastic head

- plug-in connector for fast and secure attachment to handle focusing wheel with corrective lenses from 0 to +20 or 0 to -20 dioptres

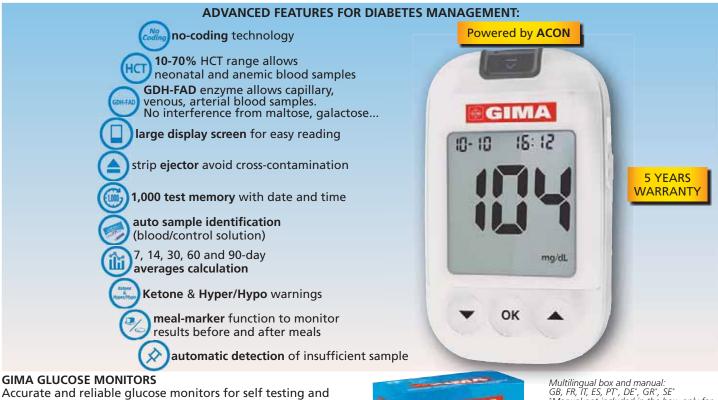
- aperture with large circle for examination of the fundus of the eye • 31850 RIESTER BULB - Vacuum 2.7 V - for 31875 (otoscope)

31851 RIESTER BULB - XL 2.5 V - for 31875 (ophthalmoscope)

31875



GLUCOSE MONITORS, SMART DIABETES MANAGEMENT



Accurate and reliable glucose monitors for self testing and professional use. Extensive clinical studies demonstrate the accuracy of Gima glucose monitoring system, powered by Acon, with fresh capillary, venous, neonatal blood samples. Comply with ISO15197:2013/EN ISO15197:2015.

Available as meter only or complete kit.

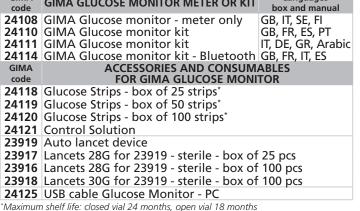
Kit includes 10 strips, control solution, 10 sterile lancets, lancet device, clear cap (for testing on forearm or palm), carrying case, user manual.

Bluetooth version (24114 only):

Fully integrated Bluetooth allows for data transmission to data management platforms.

| | TECHNICAL SPECIFICATIONS |
|---------------------|---|
| Technology: | Biosensor/Electrochemical, |
| | Glucose dehydrogenase (GDH-FAD) |
| Calibration method: | No coding |
| Result calibration: | Plasma-equivalent |
| Test time: | 5 seconds |
| Sample size: | 0.6µL |
| Sample type: | Fresh whole blood (capillary, venous, neonatal) |
| Test sites: | Fingertip, forearm, palm |
| Hematocrit range: | 10-70% |
| Memory storage: | 1,000 results with date and time |
| Test averaging: | 7, 14, 30, 60, 90-day averages |
| Data transfer: | USB cable - optional |
| Control solution: | 3 levels |
| Automatic shutoff: | 2 minutes after last action |
| Battery: | 2x CR 2032 3.0V coin cell batteries |
| Battery life: | 3,000 measurements |
| Other functions: | Automatic detection of insufficient sample |
| | 2nd sample application allowed |
| | Sample perturbation detection |
| | |





ON CALL PLUS, PLUS II STRIPS AND GLUCOSE MONITOR mmol/L



IHEALTH GLUCOSE MONITORS - IHEALTH GLUCO APP

• 23514 iHEALTH GLUCO+ BG5s SMART GLUCOSE MONITOR KIT Pocket sized, ergonomic, wireless glucose monitor with advanced technology and high reliability. The Wireless Smart Gluco-Monitoring System is a convenient way to measure and record your blood glucose levels from your mobile device. - view results instantly on the wireless meter

- save up to 500 test results on the wireless meter

- set up reminders and view glucose and insulin trends in multiple ways

- track test strip quantity and expiration dates automatically, no counting or coding required

- works on-line and off-line, with data automatically uploading at each connection.

Kit includes 10 lancets, lancing device, USB charging cable and travel case.

• 23509 iHEALTH ALIGN - BG1 GLUCOMETER

Economic, button size model with advanced technology and good reliability. A convenient way to measure your blood glucose monitor and trasmit by your Phone.

Supplied with 10 lancets, lancing device, 2 lithium batteries CR1620, 10 smartphone protection sleeves and pouch.

TECHNICAL SPECIFICATIONS

| Machine size: | 98x35x27.8 mm (23514) - 52x30x9.5 mm (23509) |
|-------------------|---|
| Measuring method: | Amperometric technology using glucose dehydrogenase |
| | (FAD-GDH) |
| Result range: | 20 mg/dL~600 mg/dL (1.1 mmol/L~33.3 mmol/L) |
| Power source: | DC 3.7 V (23514) - DC 3.0, CR 1620 (23509) |
| Blood source: | Fresh capillary whole blood |
| Blood volume: | Min. 0.5 micro liter |
| | |



23916 Lancets 28G - box of 100 23919 Auto lancets device "On Call" anv mobile *No coding strips: no need to calibrate glucometer any time. These strips are automatically identified by glucometer.

24-HOUR GLUCOSE MONITORING SYSTEM

24-HOUR GLUCOSE MONITORING SYSTEM

Real time blood glucose monitoring system for detection of trends and tracking of patterns in adults with diabetes. The integrated wearable sensor works through enzymatic electrochemical reactions with glucose: the enzyme, glucose oxidase, allows glucose to be converted into an electronic signal. Signals are transmitted to POCTech CGM App for continuous monitoring of readings every 3 minutes for up to 14 days. The system consists of a sensor and transmitter which can be placed on upper arm or abdomen.

- continuous monitoring of value changes at night
- easy check of blood glucose before and during exercise
- every action can be tracked by note function
- every meal can be measured in a healthy way
- lower MARD* guarantees better accuracy
- new and updated chip effectively eliminates interferences
- check of real time data without scanning
- innovative and flexible electrode, soft and painless
- patented blank electrode design sensitive to changes in
- glucose level - IP58 water resistant - low glucose alert



- 14 days accuracy Supplied with battery, guick start guide and user manual GB, IT. GIMA Duration of

| code | 24-HOUR GLUCOSE MONITORING SYSTEM | use |
|-------|-----------------------------------|---------|
| 24170 | Sensor and applicator - sterile | 14 days |
| 24171 | Data transmitter | 2 years |



charging case



NO CALIBRATION REQUIRED

App Store Google play



Every meal can be measured in a healthy way



Every action tracked



Sensor and

Sensor is inserted into the skin through applicator



Low glucose alert



2

*Mean Absolute Relative Difference

Power supply:



capillary blood requirements.

- single-use: the build-in-self-destructing design can prevent reuse of the device

- no accidental injury risk: needle is hidden before and after use to prevent accidental injuries

- sterilization guaranteed: the lancet is Gamma sterilized and the needle tip is protected with a sterility tab until its use allowing a long shelf life

- no blood contamination



EE, HR, HU, LT, LV, NO, SI, BG, RU, GR, Arabic.





ches the lancet tip, converselv insert the cap into the lancet for disposal to avoid blood contamination.

Dual-Spring Push-Pull design to eliminate needle vibrations. Ultra-sharp tri-bevel needle



1 Remove the protective cap. 2 Push gently against the testing site. 3 Dispose of safety lancets in sharps container.

Easy to use pre-loaded and pressure activated device high a n with single spring

| riigii quality tir | -bever needle nign-spee | eu penetration with single sping |
|--------------------|-------------------------|----------------------------------|
| | GIMA ROUND SA | AFETY LANCETS - NEEDLES |
| CIRAA | Danth of | Black S a S |

| GIMA code | Colour | Depth of penetration | Gauge | Blood Flow | Finger Stic | Glucose | Hematocri | Bleeding | Minimum order |
|--------------|------------|-------------------------|-------|---------------|-------------|---------|-----------|----------|------------------|
| 24451 | Yellow | 2.2 mm | 21G | 40-60 µl | ٠ | ٠ | ٠ | High | box of 100 |
| 24453 | Green | 2.2 mm | 23G | 40-60 µl | • | • | ٠ | High | box of 100 |
| 24454 | Light blue | 1.8 mm | 26G | 5-10 µl | • | • | ٠ | Medium | box of 100 |
| 24455 | Purple | | | | | | | | box of 100 |
| | GIM | A SQUARE | | | | | | | |
| 24461 | Orange | 2.2 mm | | | | | | | box of 100 |
| 24463 | White | 1.8 mm | 23G | 20-40 µl | • | • | ٠ | Medium | box of 100 |
| 24465 | Purple | 1.8 mm | 28G | 5-10 µl | • | • | | Low | box of 100 |

■ SAFETY AUTOMATIC LANCETS - STERILE SURGILANCE SURGILANCE[™] SAFETY AUTOMATIC LANCETS - NEEDLES

Multi purpose capillary blood sampling devices for all testing requirements.

The one-step safety lancet is easier to use, no arming is required, and safer, once lancet is used it is rendered inoperable.

High-speed delivery and penetration method minimizes patient pain and operator error.

Latex-free, hypo-allergenic, disposable, sterile.

| | SURGILANCE [™] SAFETY LANCETS - NEEDLES | | | | | | | | | | |
|--------------|--|----------------------|--------|------------------------|---------------|--------------|---------|------------|------------------|--|--|
| GIMA code | Colour | Depth of penetration | needle | Needle tip Gauge | Blood Flow | Finger Stick | Glucose | Hematocrit | Minimum order | | |
| 24513 | Yellow | 1.0 mm | 21G | 26G | 5-10 µl | • | • | | box of 100 | | |
| 24514 | Grey | 1.8 mm | 21G | 23G | 10-20 µl | • | • | | box of 100 | | |
| 24515 | Orange | 2.2 mm | 21G | 22G | 20-40 µl | • | • | • | box of 100 | | |
| 24517 | Pink | 2.8 mm | 21G | 21G | 40-60 µl | • | • | • | box of 100 | | |
| | | | | | | 1.5.1 | сı | | | | |



INSULINE PEN NEEDLES SEE PAGE 71

FLUORESCENCE IMMUNOASSAY ANALYZER

• 24600 FLUORESCENCE IMMUNOASSAY ANALYZER Fluorescence Immunoassay Analyzer is an analyzer based on detection of fluorescence emitted during an immunoassay with antigen-antibody interaction. The analyzer is designed to provide quantitative or qualitative test results by the examination of human samples with specific in vitro diagnostic test units. It offers advantages of high accuracy, strong stability and fast results. Tests can be analyzed choosing between Quick Test mode or Standard Test mode.

Ouick Test mode

Incubation of the test cassette is done outside the analyzer. It is also called "Batch mode" as multiple tests can be done in one batch, without waiting for finishing incubation of one test after another.

Standard Test mode

Incubation of the test cassette is done inside the analyzer. It is also called "Single Test mode", once the cassette is loaded after sample addition, a countdown starts and the user can walk away because the results will be automatically available after incubation period.

The analyzer requires the external software download, that allows to upload and save test records on Windows-based system PCs, if connected with USB cable.

For professional laboratories only.

Internal software in GB, FR, IT, ES, PT, DE switchable by users. Supplied with QC ID Card, QC standard cassette, built-in battery, USB cable and multilingual manual (GB, IT).

ANALYZER TECHNICAL SPECIFICATIONS

| | ANALIZEN ILCINN | CAL DI LCITICAT | |
|-----------------|-------------------------------------|-------------------|--|
| Principle: | Fluorescence immunoassay | Connectivity: | RS232, USB port, Bluetooth |
| Test format: | cassette | Compatibility: | Windows-compatible proprietary program |
| Specimen: | urine/plasma/serum/whole blood/swab | Built-in battery: | rechargeable Li-ion battery NCR 18650B (MH12210) |
| Detection type: | quantitative or qualitative | Charging time: | 3-8 hours |
| Reading time: | < 10 seconds | Power source: | 2*3400 mAh |
| Display: | 4.3" LCD touch screen | Size: | 220x100x75 mm |
| Memory: | 4000 records | Weight: | < 1.5 kg |
| | | | |

CASSETTE TESTS

Ready-to-use tests compatible with the fluorescence immunoassay analyzer.

12 cassette tests available with immediate results to measure or diagnostic different diseases.

Tests belong to different categories: inflammatory markers (CRP test); coagulation (D-dimer test); nephrology (Kidney failure and Procalcitonine tests); diabetes (Glycated Hemoglobin test); infectious diseases (Influenza A/B, Strep A, RSV, Covid-19 tests); cardiac (CTnI Troponin I); Vitamin D test.

| GIMA code | CASSETTE TESTS FOR 24600 | Minimum order |
|--------------|--|------------------|
| 24605 | CRP test | box of 10 |
| 24606 | Procalcitonine test (PCT) | box of 10 |
| 24608 | D-dimer test | box of 10 |
| 24610 | CTnl Troponin l test | box of 10 |
| 24612 | Kidney failure test (N-GAL) | box of 10 |
| 24614 | Glycated Hemoglobin test (HbA1c) | box of 10 |
| 24618 | Influenza A/B test | box of 10 |
| 24619 | Strep A test | box of 10 |
| 24620 | Respiratory Syncytial Virus (RSV) test | box of 10 |
| 24622 | COVID-19 Antigen test | box of 10 |
| 24623 | COVID-19 Antibody test | box of 10 |
| 24625 | Vitamin D test | box of 10 |

COMBISCREEN® mALB/CREA - MICROALBUMINURIA DETECTION

• 24056 COMBISCREEN® mALB/CREA - tube of 25

Visual test for detection of microalbuminuria, based on albumin-to-creatinine ratio that provides accurate information on albumin level in urine, regardless of the urine concentration. The low detection limit of 22 mg/L enables reliable screening of risk patients.

Result is available in 60 seconds and can be easily read from a table provided with the label or automatically interpreted with Urilyzer® 100 Pro (24049).



cassette slot -

HARDWARE AND SOFTWARE REQUIREMENTS Minimum hardware requirements:

Intel Pentium IV 1.0 GB processor, 1.0 GB memory, 10 GB space on hard drive Minimum software requirements: Microsoft Windows XP, Windows 7 Microsoft Excel 2007 or newer versions

| TEST TECHNICAL SPECIFICATIONS | | | | | |
|--|------------------|--------------------------------|------------------|--------------|------------|
| Tests | Specimen Type | Measuring range | Reaction time | Detection | Accuracy |
| CRP test | WB/S/P | 0.5~200 mg/L | 3 min | Quantitative | ≤ ± 15% |
| Procalcitonine test (PCT) | WB/S/P | 0.1~50 ng/mL | 15 min | Quantitative | ≤ ± 15% |
| D-dimer test | WB/P | 0.1~10 mg/L | 15 min | Quantitative | ≤ ± 15% |
| cTnl Troponin I test | WB/S/P | 0.1~40 ng/mL | 15 min | Quantitative | ≤ ± 15% |
| Kidney failure test (N-GAL) | Urine | 10~1500 ng/mL | 10 min | Quantitative | ≤ ± 15% |
| Glycated Hemoglobin test (HbA1c) | WB | 4~14.5% | 10 min | Quantitative | ≤ ± 15% |
| Influenza A/B test | Swab | 5~300 mg/L | 15 min | Qualitative | 98.5-99.3% |
| Strep A test | Swab | 1.0x10^6 org/mL | 15 min | Qualitative | 97.1% |
| Respiratory Syncytial Virus (RSV) test | Swab | 1.0x10 ² TCID 50/mL | 15 min | Qualitative | - |
| COVID-19 Antigen test | Swab | - | 10 min | Qualitative | 97.53% |
| COVID-19 Antibody test | WB/S/P | - | 15 min | Qualitative | 96.9% |
| Vitamin D test | WB/S/P | 5~100 ng/mL | 15 min | Quantitative | ≤ ± 15% |

| CONTENT OF KITS | ID Card | Cassette | Buffer | Safety lancets | Dropper* 1 or 2 | Workstat. tube, swab |
|-----------------------------------|------------|----------|--------|-------------------|--------------------|----------------------------|
| CRP | • | • | • | • | 2 | |
| Procalcitonine (PCT) | • | • | • | | 1 | |
| D-dimer | ٠ | • | • | • | 1 | |
| cTnl Troponin l | • | • | • | | 1 | |
| Kidney failure (N-GAL) | • | • | • | | 1 | |
| Glycated Hemoglobin (HbA1c) | ٠ | • | • | ٠ | 2 | |
| Influenza A/B | • | • | • | | | • |
| Strep A | ٠ | • | • | | 1 | • |
| Respiratory Syncytial Virus (RSV) | • | • | • | | | • |
| COVID-19 Antigen | • | • | • | | | • |
| COVID-19 Antibody | • | • | • | • | 2 | |
| Vitamin D | • | • | ٠ | | | |

*1 dropper always 75 μl, 2 droppers 75 μl + 10 or 20 μl

Ideal for people with chronic conditions, such as diabetes and high blood pressure. No 24 h sample collection is necessary. Designed for healthcare professionals.



MULTICAREIN MULTIPARAMETER DIAGNOSTIC DEVICE

• 24147 MULTICAREIN* - Italian

• 24148 MULTICAREIN* - English *Supplied with nylon bag, 5 cholesterol strips, 5 safety lancets, rapid guide (GB, FR, IT,

ES, PT, GR, PL, HU) and IT or GB manual.

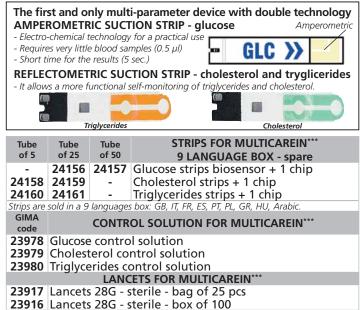
24149 MULTICAREIN STARTER KIT** - GB, IT

 24153 MULTICAREIN STARTER KIT BLUETOOTH** **Supplied in cardboard box with a nylon bag, 10 glucose, 5 cholesterol, 5 triglycerides strips, 25 safety lancets, user manual (GB, IT), rapid guide and QR code with complete manual in 8 languages (GB, IT, FR, ES, PT, GR, PL, HU).

Multiparameter diagnostic device for the periodical self-monitoring of risk factors: cholesterol, triglycerides and glucose. Portable device for easy test procedure and quick results. Accurate with Amperometric Technology for glucose and Reflectometric Technology for cholesterol and tryglicerides. Switchable mg/dL - mmol/L

Multilingual box: GB, FR, IT, ES, GR, PT, PL, HU, RU and selectable internal software: GB, IT.

• 23982 SOFTWARE+CABLE FOR MULTICAREIN - GB, IT, - optional Operating system: Windows XP, 7, 8, 10, Vista, 16 Mb Ram.





Size - weight:

Detection principle

Time to results

MISSION® CHOLESTEROL METER + LIPID PANEL TEST TECHNICAL SPECIFICATIONS

Т

• 23932 MISSION[®] CHOLESTEROL METER Provides high quality and reliable results for complete Lipid

All spares are compatible with old Multicare versions

Panel testing in ≤ 2 min.

3 in 1 complete Lipid Panel device tests for Total Cholesterol (CHOL), High Density Lipoprotein (HDL) and Triglycerides (TRIG) Also includes calculated tests: Low Density Lipoprotein (LDL), CHOL/HDL ratio and Cardiac Risk Assessment

Reliable

(E 0123 - can test whole blood, serum or plasma

- wide hematocrit range of 0-50% - small printer available for

immediate printing of results Easv to use

- large LCD display for easy reading - colour coded test devices with engraved test name for easy identification

Supplied with 2 control devices,

4 batteries, carrying case and manual (GB, IT). 23932 Available FR, ES, DE, PT manual on www.gimaitaly.com Multilingual box: GB, FR, IT, ES, DE, PT, PL, SE, FI, GR, NL, RO, BG, RU, SA.



| mg/dL or mmol/L CHOL: 100-500 mg/dL (2.59-12.93 mmol/L) | | | |
|---|--|--|--|
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| | | | |
| HDL: 15-100 mg/dL (0.39-2.59 mmol/L) TRIG: 45-650 mg/dL (0.51-7.34 mmol/L) Mini USB Port Code Chip (included with 23933-5) 4 AAA or AC Adaptor (Mini USB, 5V dc, 50 mA) \geq 1,000 tests 5 minutes 137x79x26 mm (5.4" x 3.1" x 1.0") - 145 g (5.11 oz) 50x50 mm (2.0" x 2.0") Minimum order | | | |

97x49x20.5 mm - 65 g (battery included)

Reflectance Photometry

< 2 minutes

35674 Thermal paper roll 57 mm x 25 m *Includes 1 paper roll, cable, adaptor Safety lancets

MISSION® PT/INR COAGULATION MONITORING SYSTEM

• 23926 PT/INR COAGULATION MONITORING SYSTEM Coagulation testing for professional and self use Reliable

- quick results for Prothrombin Time (PT) in seconds and International Normalized Ratio (INR)

- large INR range of 0.7-7.0

- individually packed strips with 24 months shelf life

- external optional printer available for quick printing of results

- clinical accuracy: ISO 17593 compliant

Simple operation

 results in about 2 minutes
 requires only a single drop of capillary blood or 15 μL of venous whole blood

- insert strip, apply specimen and read results

User friendly

- handheld portable meter easy to use and ideal for physician offices and home testing

- patients ID, password protected results

- operates with 4AA batteries or standard AC adaptor



| | GIMA code | ACCESSOR | IES AND SPARES | Minimum order | | |
|--|------------------------|----------------------------|--------------------------------------|------------------|--|--|
| | 23927 | PT test strips with | chip | box of 12 | | |
| | 23928 | PT test strips with | | box of 48 | | |
| | | Control solution | chip | | | |
| | 23931 | | lan as ta 220 | 1 kit** | | |
| | 24515 | Surgilance safety | | box of 100 | | |
| | 35674 | Thermal paper ro | ll 57 mm x 25 m | box of 20 | | |
| | 23929 | Mission printer* - | need cable 23930 | | | |
| | 23930 | Cable printer to P | T/INR 23929 | A | | |
| | *Supplied w | ith 1 paper roll, adapter, | | | | |
| | | | I bottles, 1 insert, 1 plastic clamp | | | |
| | | STAND | ARD ACCESSORIES | | | |
| | 1 quick ref | erence guide 1 AC ada | ptor 4 AA batteri | es | | |
| | 1 carrying | case 1 user ma | nual (GB, IT) on request DE, ES, | PT | | |
| | | TECHNIC | AL SPECIFICATIONS | | | |
| | Methodol | oqv | Optical fluorescence | | | |
| | Time to re | sults | About 2 minutes | | | |
| | Memory | | 200 results with date/time | | | |
| | Specimen | | 15 μL | | | |
| | Specimen | | Fresh capillary or venous who | ole blood | | |
| | | ement range | 0.7-7.0 25-60 % | | | |
| | HCT range Precision | 2 | Repeatability and total precis | ion <10% | | |
| | | capillary whole blood) | Y=1.076X-0.078, R=0.924 | | | |
| | PC interfa | | Mini USB | | | |
| | Power sou | irce | 4 AA batteries or AC adaptor | | | |
| | Battery lif | e | >100 tests | | | |
| | | nension (LxWxH) | 152x72x38 mm (6.0"x2.8"x1.5 | ;") | | |
| | | mension (LxW) | 53x29 mm | | | |
| | Weight ex | cluding batteries | 170 g (6.0 oz) | | | |

LUX: PROFESSIONAL MONITORING OF LIPIDS AND HEMOGLOBIN

| C € 0344 | | TOTAL CHOLESTEROL | • 23983 LUX MONITOR for lipid and hemoglobin The cardiovascular diseases are linked to the concentration of cholesterol in the blood. Many people don't know that their cholesterol is high or do not monitor it. Lux gives benefit to doctor to do a complete lipid screening plus hemoglobin in | | | hat their nefit to |
|--|--|---------------------------------------|---|-----------|---|-----------------------|
| | 228- | HDL | loss than 3 minutes | | | |
| | | | | | he complete lipid panel, 7 µl for the | |
| | 111 08%6 w | LDL *calculated value | | can test | during consultation with patient. panel in 3 minutes | |
| ٢ | (h) * | | | | of cholesterol, triglycerides, HDL, LDL ss than 3 minutes. | at the |
| | *** | TRIGLYCERIDES | Additio | nal hem | oglobin ownload PC (GB, IT) | |
| - | | | | | eading software (CD + cable) for easy supplied with carrying bag, pipette 1 | |
| | 23983 | HEMOGLOBIN | pipette | 7 µl, 3x/ | AAA batteries 1.5 V and manual (GB, vare requirements: Windows 7. | |
| M | ADE IN ITALY | *CHOL/HDL & LDL/HDL ratio calculation | GIMA code | | ACCESSORIES AND SPARES | Minimum order |
| | an attention | | | | ips with tips and chip - use with 23997 bin strips with tip and chip - use with 23998 | box of 10 |
| anne enter anna ber | Constant of | a a | | | ntrol solution with chip - 2 ml | 3 bottles** |
| 100 100 100 100 100 100 100 100 100 100 | | | | | obin control solution - 2 ml | 1 bottle |
| | ALUX | | | | ble tips for pipettes | bag of 50 |
| ALUX CONTRACTOR | 話 | | | | 15 µl for lipid - spare for 23984 | - |
| inter and in the second | ALL STREET | | | | 7 µl for hemoglobin - spare for 23985 | - |
| Fat Ban Mina | and the second | 1 1 | | | e (CD + cable) | - |
| | | | **1 bottle f | | rameter (total cholesterol, triglycerides, HDL) | |
| 23984 | 22005 | 23997 23998 | Measuring | | TECHNICAL SPECIFICATIONS - STRIPS Photometric | |
| TECHN | 23985 | MONITOR | Test range | , | Total Cholesterol: 100-400 mg/dL, | |
| TECHNI Battery life: | ICAL SPECIFICATIONS LUX | MONITOR ments (lipid) or more than | | | Triglycerides: 50-600 mg/dL, HDL: 20-80 mg/dL Hemoglobin: 5-25 g/dL | , |
| | 1 ⁰⁰⁰ measurements (he | | Measuring | | mg/dL (standard), mmol/L (settable by user) | |
| Method of measuremen | | | Measuring Sample ve | | Lipids: within 3 min.; Hemoglobin: 5 sec. | Homoglahin |
| Display Operation buttons | LCD (LED Backlight) 3 buttons | | Sample vo | nume | 15 μl Cholesterol, Tryglicerides, HDL each test; 7 μ 45 μl Lipid 3 tests; | Hemoglobin |
| operation buttons | (ON/OFF switch, up butt | ton and down button) | Type of sa | mple | Lipids and Hemoglobin: fresh capillary blood | |
| Memory Bower course | 1 000 readings 3XAAA 1,5 V alkaline m | anganasa battorias | | | self-monitoring and professionals (venous blo must be withdrawn by a healthcare profession | |
| Power source | | anyanese batteries | | | indicide withdrawn by a heatthcare profession | |



• 23994 HEMO CONTROL

Fast, simple and accurate determination of hemoglobin and MADE IN GERMANY hematocrit in whole blood:

Compact size only

160x160x68 mm

Weight: 700 g

- two tests in one
- fast results in 25 to 60 sec
- limited sample volume 8 µl
- graphical touch screen
- no calibration required, automatic self test
- memory: 4,000 results including date and time
- Hb con-low, Hb con-norm, Hb con-high
- integrated rechargeable battery (100 hours)
- 23995 HEMOGLOBIN MICROCUVETTES box of 50

• 24513 SURGILANCE SAFETY LANCETS 26G - sterile box of 100

TECHNICAL SPECIFICATIONS

| Measurement method: | photometric, azidemethemogl | obin |
|-------------------------|-----------------------------------|-------------------------|
| Measuring range: | 0 - 25.6 g/dL; 0 - 15.9 mmol/L | |
| Sample volume: | 8 µl | |
| Sample material: | venous, arterial or capillary blo | bod |
| Precision: | <2% | |
| Linearity: | 0 - 20 g/dL ±0.3 g/dL | >20 g/dL ±0.7 g/dL |
| Calibrated to NCCLS sta | ndard | |
| Operating power: | 110-250 V - 50/60 Hz; integrated | battery (approx 100 h i |

Accurately detects Hb and Hct levels. Professional use.

- simply insert strip, apply specimen and read results

- only 10 µL capillary or venous blood required

- Hemoglobin (Hb) and Hematocrit (Hct) results in < 15 seconds

23994 Large illuminated graphical touch screen for intuitive device handling Supplied with transformer (to recharge battery),

12.0 mil

control cuvette and kit for cleaning. English manual, CD manual (GB, FR, IT, DE, ES, PT, PL, RU)

ollect 8 ul blood sample Put microcuvette into analyzer

16.5

Read results on display in 25-60 sec

MISSION Hb HEMOGLOBIN TESTING SYSTEM • 24022 MISSION Hb HEMOGLOBIN TESTING SYSTEM

Multilingual box: GB, FR, IT, ES, PT, DE, PL, RO, SE, FI, GR, TR, Arabic. • 24023 TEST STRIPS - box of 50 + 1 code chip

- 24027 CONTROL STRIPS box of 2
- 24024 CAPILLARY TRANSFER TUBES 10 ml plastic box of 50 •
- 23916 GIMA LANCETS 28G sterile box of 100
- 24513 SURGILANCE SAFETY LANCETS 26G sterile box of 100 23919 AUTO LANCETS DEVICE - AST method

TECHNICAL SPECIFICATIONS

| | Methodology Detection | reflectance Photometry principle Methemoglobin | | | |
|--------------|--------------------------|---|--|--|--|
| | Time to results | < 15 seconds | | | |
| | Memory | 1,000 tests with date/time an | 1,000 tests with date/time and ID number | | |
| | Specimen volume / type | Specimen volume / type 10 µL / capillary and venous whole blood | | | |
| | Hb measurement range | 4.5 - 25.6 g/dL Hct range | e 13 - 75% | | |
| | Wavelengths | 525 nm | | | |
| | Calibration | automatic | | | |
| | Hb within run precision | | precision CV \leq 3% | | |
| | Accuracy | Hb 4.5 - 10 g/dL, ±0.4 g/dL; H | | | |
| Power source | | 3 AAA Batteries or AC Adapt | or on request | | |
| | Battery life | 2,700 tests or 360 hours | | | |
| | Automatic shut off | 8 minutes | | | |
| | Size (LxWxH) | 127x58x25 mm (5.0"x2.28"x0 | .09") | | |
| | S. | ANDARD ACCESSORIES | | | |
| | 10 test strip 1 co | de chip | 3 AAA batteries | | |
| | 10 lancets (26 G) 2 co | ntrol strips | 1 carrying case | | |
| | 1 lancing device 10 c | apillary transfer tubes - plastic | user manual GB, IT | | |
| | | | | | |

- precise results equivalent to automatic hematology analyzers - wide Hb measurement range of 4.5-25.6 g/dL with Hct range of 13-75%
- stores up to 1,000 results Large LCD 39x37 mm Portable

- no specimen preparation required

- operated by battery

- features auto-calibration

- handheld for immediate diagnosis
- dry strips eliminate inconvenience
- in shipping and storage of liquid reagents Convenient
- can test capillary and venous whole blood
- minimal training required
- quick data transfer via Mini USB port

Quick

Accurate



24022

CE

ROF

ESSIONAL

USE

FLU A FLU R

PROFESSIONAL

CE

24537

INFLUENZA A/B TESTS

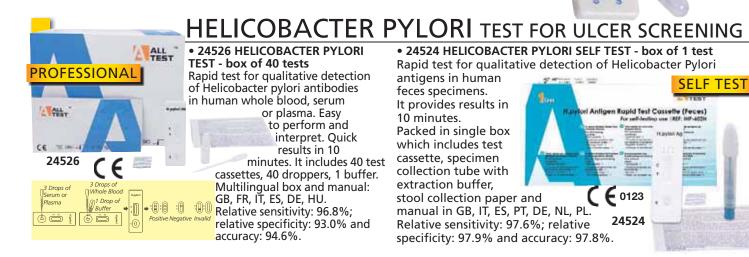
• 24537 INFLUENZA A/B TESTS - box of 30 tests (3 packs of 10 pcs.) Influenza A/B is a rapid in vitro test to detect type A and B influenza antigens

(nucleoprotein) extracted from the nasal specimens.

The test is designed to detect nucleoproteins of Flu-A core subtypes, independent of H and N surface proteins (including H1N1, H3N2, H5N1, H5N3, H7N3, H9N2).

A sterile nasal swab allows an easy collection of specimen. Results in 10-15 minutes.

Includes rapid influenza A/B test panel, swab, test tube, extraction buffer.



PROSTATE SCREENING - PSA ONE-STEP TEST

 24533 PSA TEST - box of 25 tests - for professional use The PSA is a rapid test cassette for semi-quantitative detection of prostate specific antigen, that utilizes a combination of colloidal gold conjugate and anti-PSA antibodies. Provides accurate results in 5 minutes.

- sensibility, specificity and accuracy 99%

- detects PSA in whole blood, serum or plasma
- (**6** 0123
- cut-off from 3 ng/ml. Tests are supplied with droppers, buffer, multilingual instructions (GB, FR, IT, ES).

CARDIAC MARKER

24525 CARDIAC MARKER

3 parameters: CK-MB, Troponin, Myoglobin - box of 20 tests It allows to check cardiac status and stroke events in just 15 minutes. Ideal to keep under control patients affected by cardiopathies or after heart attack or surgery. Acute Myocardial Infarction-MI (Heart Attack) is responsible for 1 in 5 deaths in the U.S. After 6 hours of AMI onset, the damage to the cardiac muscle is irreversible and permanent. This illustrates that early and accurate diagnosis of AMI is essential. ECG is the most widely used method of MI diagnosis.

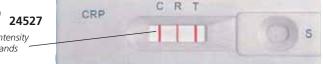
SEMI-QUANTITATIVE CRP TEST

• 24527 CRP TEST - box of 20 tests

Measurement of CRP in whole blood, plasma or serum has two purposes:

- 1) hs-CRP levels help in assess the risk of cardiovascular and peripheral vascular disease. Higher hs-CRP values have highest risk of cardiovascular disease.
- 2) CRP levels help identify and keep track of infections and diseases that cause inflammation (lymphoma, lupus, giant cell arteritis, osteomyelitis, rheumatoid arthritis,).
- use fingerstick whole blood or serum/plasma
- results within 7 minutes - room temperature storage - built in performance control and reference band
- It includes 20 cassette tests with droppers. For professional use.



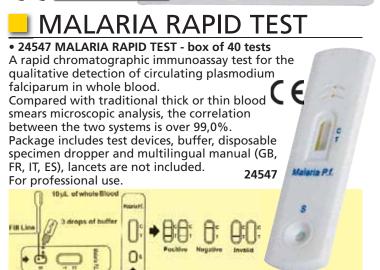


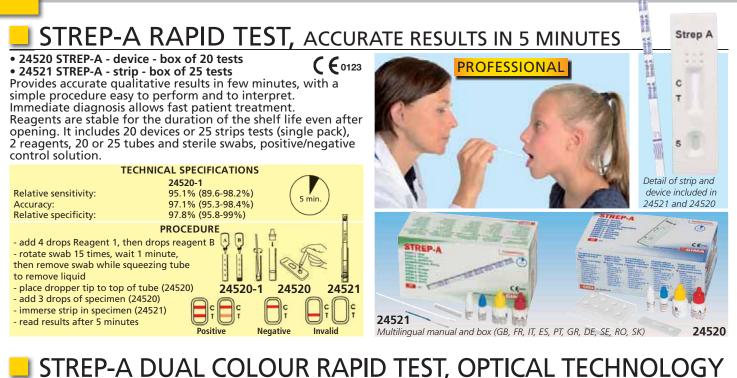


Unfortunately, as many as 25% of AMI patients have a normal ECG. GIMA offers an array tests for Biochemical and Protein markers of MI, such as Creatine Kinase Isoenzyme MB (CK-MB), Myoglobin (MB) and Cardiac Troponin I (cTnI) in combination. It includes 20 droppers, 20 cassettes.

Measurement in plasma, serum or whole blood.

Multilingual manual C 18 COS T TI,CKMB.MB (GB, FR, IT, ES.) For professional use. PROFESSIONAL





• 24519 STREP-A DUAL COLOUR TEST - strip - box of 50 tests Dual colour rapid test for Strep A uses the antibody labelled colour particles coated at two separate locations in the test device. Optical immunoassay technology allows greater sensitivity and less false negative results without affecting specificity. Standard procedure and easy to view results. If Group A Streptococcus is present in the sample, a visible red Test Line will appear to indicate a positive result and a blue Control Line will also appear to indicate the test is valid. Kit includes 50 test strips, 50 tubes, 50 swabs, 2 reagents and 2 control solutions.

Relative sensitivity: Relative specificity: Overall accuracy:

9

TECHNICAL SPECIFICATIONS 95.1% (95%Cl: 89.6-98.2%) 97.8% (95%Cl: 95.8-99%) 97.1% (95%Cl: 95.3-98.4%)

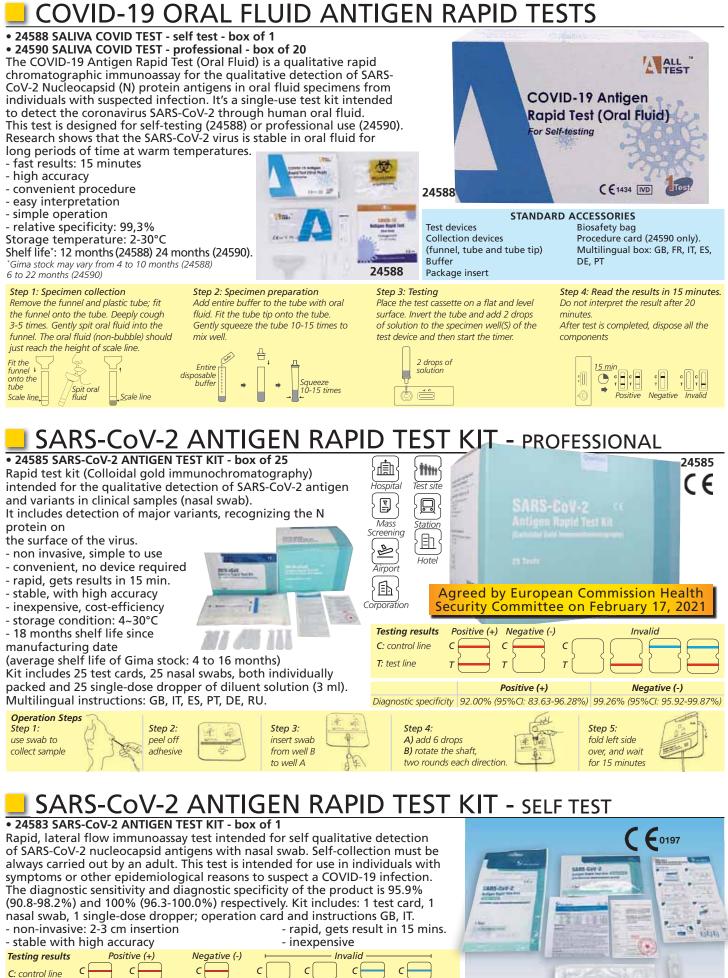


Red test line indicates a positive result, blue control line indicates test validity

COVID-19 (SARS-CoV-2) ANTIBODY TEST

| | | | | the second se |
|---|---|-------------------|--|---|
| • 24536 COVID-19 (SARS-CoV-2) ANTIBODY TE Professional qualitative test intended for the d | etection of antiboo | dy content agains | t <u>Leccurate</u> | PROFESSIONAL |
| COVID-19 in clinical samples (serum/plasma/wh It offers high accuracy, efficiency in providing r | ole blood). esults in 15 | 1 | SARS-CoV-2 | |
| minutes and convenience for its suitability to f | inger blood. | 12++++ | Antibody Test | |
| Room temperature storage. - IgG and IgM, three lines - finger blood: 20 | al | | (colloidal gold immunochroma | atography) |
| - serum/plasma: 10 μl | | 24536 | 20 Tests | Party - |
| - 12 months shelf life (average Gima shelf life: | 4 to 10 months). | ENKI | 10 1633 | |
| It includes 20 tests, instructions for use and one Each test contains one testing strip, one dropped | | FOTEL | 24536 | |
| Based on the principle of antigen-antibody reaction and | Operation Steps | | Testing results | |
| immunoassay technique. It contains colloidal gold labeled | Step 1: add 20µl of whoi 10µl of serum or plasma | | Step 3: the test resu should be read | ltsc |
| COVID-19 recombinant protein, mouse-anti human IgG antibody immobilized in G test area, mouse-anti human IgM | | CGM A B | within 10-20 min. | |
| antibody immobilized in M test area and the corresponding antibody in C quality control area. Antibodies are secreted | 3 | | Do not read the resu after 20 mins | Ilts IgM IgG IgM/IgG Positive Positive Positive |
| after virus invasion: immunoglobulin M (IgM) comes out first, | Step 2: add two drops (a | hout 20ul | | |
| as early sign of infection and immunoglobulin G (IgG) comes later, arising a more specific and stronger reaction to the | of sample dilution to well | | C. Ouslity Control I | C |
| virus. Sample is positive when purple-red bands appear in C | and start timing | CGM A B | C: Quality Control L M: IgM Detection lii | |
| area and in one or both G and M areas. Sample is negative when colored band only appears in C area. | 1 | | G: IgG Detection lin | ne Invalid Invalid Invalid |
| Sample is negative when colored band only appears in Carea. | <u></u> | | | |
| | | | | |
| FOB-FECAL OCCUL | I BLOOD | | <u>DR EARLY DI</u> | |
| • 24531 FOB RAPID TEST - box of 25 tests Accurate test to qualitatively detect FOB levels as 40 pg/ml. It reads results in 5 minutes. It allo | | Δ 1 | 1 | FOB |
| as 40 ng/ml. It reads results in 5 minutes. It allo | ws early | | 12 THE | - (1993) |
| patient treatment decisions. Simple procedure | and I | | | |
| interpretation. It includes 25 cassettes and spec collection tubes with extraction buffer, multilir | limen | | | |
| manual and box: GB, FR, IT, ES, PT, DE, GR, RU. | | _ c _ c | c c c C€ ≪ net | -C / S C |
| TECHNICAL SPECIFICATIONS Sensitivity: 97.6% Specificity: 99.3% Accuracy: | 98,9% 5 min. | Positive Negat | | FESSIONAL 24531 |
| Sensitivity. 57.070 Specificity. 55.570 Accuracy. | 50.570 | rusiuve ivegat | | |

COVID-19 ORAL FLUID ANTIGEN RAPID TESTS



T: test line

Т

Т Solid line Faint line 24583

Test paper tray in the back to

place the strip to be tested GIMA URINE ANALYZER AND URINE STRIPS • 24046 GIMA URINE ANALYZER WITH BLUETOOTH Tested parameters Gima urine analyzer is a high-precision instrument with Glucose (GLU), Bilirubin (BIL), advanced technologies for clinical inspection of urine. It offers Specific gravity (SG), PH, Ketone easy and quick operation, exact results and good repeatability. body (KET), Occult blood (BLD), Features: Protein (PRO), Urobilinogen (URO), high-luminance, white LED, features long life and good stability Nitrite (NIT), Leukocytes (LEU), - large LCD display Ascorbic acid (VC). Can be used - user-friendly interface only with Urinalysis strips 24076. - monitoring the whole testing process, and audible-control PHMS App 24046 ∜ prompt Free App to save data, - data transmission function. check report and results. Application: Multilingual manual and 5-kev - convenient point of care testing for doctor touch box: GB, FR, IT, ES, SE. - chronic diseases, long-term monitoring for nephrotic patients control Download PHMS App on keyboard - health examination App Store Socie Download on the Get IT ON - use as telemedicine terminal. USB socket ~ TECHNICAL SPECIFICATIONS Working mode: One-step CV ≤1% Stability: Internal language: Italian and English Record mode: LCD display, flash ROM data storage 2.4" LCD, resolution: 320x240 Built-in rechargeable lithium battery 3.7 V, 1800 mAh Display: Power supply: Data storage: 500 sample data Host computer: DC 5 V, 1 A Principle: RGB tricolor test theory Adapter: AC 100-240 V, 50/60 Hz Communication interface: Micro USB interface, Bluetooth wireless communication Refer to grads table on www.gimaitaly.com Test range:

Dimension - Weight: 126x73.5xh 30 mm - 0.18 kg

GIMA URINE SCREEN VISUAL STRIPS

24073 10 PARAMETER STRIPS - tube of 100 strips
 24074 11 PARAMETER STRIPS - tube of 100 strips
These strips can be used by professionals for visual tests

CV <1%

Repeatability:

Global check/screening for general health condition. For use in preliminary screening tests for diabetes, liver diseases, hemolytic diseases, urogenital and kidney disorders and metabolic abnormalities.

Multilingual box: GB, FR, IT, ES, PT, DE, NL, GR, NO, SE, FI, DK, RU, CZ, PL, TR, BG, MT, HU, HR, RO, SK, SL, LV, LT, GA, ET and instructions: GB, FR, IT, ES, PT, DE, NL.

All other European languages instructions available on www.gimaitaly.com.

| GIMA URINE SCREEN | | |
|-------------------|-------|-------|
| Parameters | 24073 | 24074 |
| Glucose | • | • |
| Ascorbic Acid | | • |
| Ketones | • | • |
| Protein | • | • |
| pH-Value | • | • |
| Blood | • | • |
| Nitrite | • | • |
| Leucocytes | • | • |
| Spec. Gravity | • | • |
| Bilirubin | • | • |
| Urobilinogen | • | • |



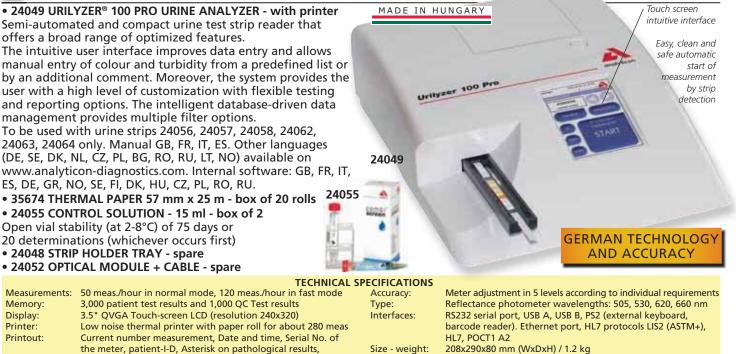
URINALYSIS VISUAL STRIPS

• 24076 10 PARAMETERS STRIPS - tube of 100 strips Urinalysis strips can be used by professionals for medical organization testing and analysis of urine specimen with visual results. Strips can also be examined with Gima urine analyzer (24046).

| URINALYSIS VISUAL STRIPS | | | | | |
|--------------------------|------------------------------|------------------|--|--|--|
| Parameters | Testing and reading time (s) | Cut-off value | | | |
| Glucose | 30 s | 2.8 ~ 5.5 mmol/L | | | |
| Ketone | 40 s | 0.5 ~ 1.0 mmol/L | | | |
| Protein | 60 s | 0.15 ~ 0.3 g/L | | | |
| pH-Value | 60 s | 0.5 | | | |
| Blood | 60 s | 5 - 15 Ery/µL | | | |
| Nitrite | 60 s | 13 ~ 22 µmol/L | | | |
| Leucocytes | 120 s | 5 - 15 Leuko/µL | | | |
| Specific Gravity | 45 s | 0.005 | | | |
| Bilirubin | 30s | 8.6 - 17 µmol/L | | | |
| Urobilinogen | 60 s | 3.3 - 16 µmol/L | | | |



ANALYTICON URILYZER[®] 100 PRO URINE ANALYZER



Parameters can be printed in SI, Conventional or arbitrary units Power supply: 208x290x80 mm (WxDxH) / 1.2 kg 100-240 V, 50-60 Hz

MADE IN GERMANY

ANALYTICON COMBISCREEN® PLUS AND CLASSIC URINE TEST STRIPS

Urine strips for visual test or for use with Urilyzer[®] 100, 100 Pro, 500 Pro and Combiscan 100 (24056*-8*, 24062-4 only) *Not suitable for 500 Pro and Combiscan - excellent ascorbic acid protection on glucose and blood test pads offers relevant reduction of false negatives due to interference with ascorbic acid (only CombiScreen® Plus) - high quality water resistant label made with real colour

printing guarantees an exact visual evaluation

Ketones

Protein

Blood

Nitrite

pH-Value

Leucocytes

Spec. Gravity Bilirubin

Urobilinogen

distinct colour changes in the clinically relevant range even at low concentration level

- easy to use: results can be read directly on the strip after about 60 seconds (up to 120 for Leucocytes) and compared with the label on the bottle. Supplied in aluminium tube in single cardboard box. For professional use.

| single e | ANALYTICON URINE STRIPS | | | | | | | |
|-------------------------------------|-------------------------|---------|----------|----------|--------------|--------------|--------|--------------|
| GIMA | | | | | | | Min | imum |
| code | \ \ | with as | corbic a | cid pro | tection | | | der |
| 24057 | CombiSo | reen® | 5SYS Plu | us - 5 p | arame | ters | tube | of 100 |
| 24058 | CombiSo | reen® | 7SYS Plu | us - 7 p | arame | ters | tube | of 100 |
| | CombiSo | | | | | | s tube | of 100 |
| | CombiSo | | | | | | tube | of 100 |
| | CombiSo | | | | | | | of 100 |
| 24064 | CombiSo | | | | | | tube | of 150 |
| COMBISCREEN® CLASSIC URINE STRIPS | | | | | | | | |
| | | | ascorbic | | | | | _ |
| | CombiSo | | | | | | | of 150 |
| 24062 | CombiSo | | | | | rs | tube | of 150 |
| COMBISCREEN [®] mALB/CREA* | | | | | | | | |
| | Combiscr | een® m | ALB/CRE | A for m | icroalbu | iminuria | tube | of 25 |
| *See page | 4 | | COMPIC | CDEENI® | | | COMPIC | CDEENI® |
| COMBISCREEN® PLUS | | | | | | SCREEN® | | |
| GIMA code | 24057 | 24058 | 24059 | 24061 | 24063 | 24064 | 24068 | 24062 |
| Paramete | rs 5SYS | 7SYS | 9+Leuko | 10SL | 115YS | 115YS | 10SL | 115YS |
| Glucose | • | • | • | • | • | • | • | • |
| Ascorbic A | Ascorbic Acid | | | | • | | | |

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24063

Touch

Screen

DRUG TEST READER - FOR URINE DRUG CUPS

- 24561 DRUG CUP READER with software and printer
- 24562 MULTIDRUG CUP 7 drugs

24563 MULTIDRUG CUP - 8 drugs

Gima professional drug test reader digitally scans DOA urine cups and gets a complete analysis on touch screen. It displays and prints the qualitative results only. 24562

- automatic test menu recognition (2D barcode) - in-process system quality control check
- memory card to store test data
- data management/export, archived results
- Main benefits:

- automation: it eliminates results interpretation variability/subjectivity

- accurate: performance advantages vs. visual interpretation
- user-friendly: fast results and automatic print - portable design
- LIS connectivity

Built-in printer and software in GB, FR, IT, ES, PT, DE, GR, HR.

Supplied with print paper roll, power cord and adapter, EU adapter, calibration cup, touch pen and user manual in GB, FR, IT, ES, PT, DE, GR, HR. • 35674 THERMAL PAPER - 57 mm x 25 m - spare

| maphility/subjectiv | included | | | | | | |
|---------------------|--------------------------|--|--|--|--|--|--|
| TECHNICAL | TECHNICAL SPECIFICATIONS | | | | | | |
| Mode: | photoelectric conversion | | | | | | |
| Display: | 7" LCD touch screen | | | | | | |
| Reading time: | 1 - 2.5 minutes | | | | | | |
| Detection type: | qualitative | | | | | | |
| Light source: | LED | | | | | | |
| Connection: | LAN port, 4 USB ports | | | | | | |
| Printer: | built-in thermal printer | | | | | | |
| Power supply: | DC 12V, 2A | | | | | | |
| Operating altitude: | 0-2000 m | | | | | | |
| Size: | 221x215xh 165 mm | | | | | | |
| Weight: | < 1.5 kg | | | | | | |
| | | | | | | | |

SCREE

DRUG

MOP

COC

THC

AMP MDMA

MTD

MET

MULTI DRUG URINE TEST CUP - PROFESSIONAL

• 24545 MULTI DRUG URINE TEST CUP - 7 drugs - box of 25 tests A rapid test for simultaneous, qualitative detection of multiple drugs and drug metabolites in human urine.

Detects following parameters: (MTD/MDMA)+<COC>+ <AMP500>+<MET500>+<THC>+<MOP>.

- easy to use: no urine handling, just insert the key into the active test and read results in 5 min.

- tightly sealed urine cup: no leaking or spilling of urine specimen - special design: ensures that urine used in the test, is separated from residual urine, that will remain uncontaminated, to be used for a further test

- key separately packed: only technician can take the test. Professional use. Manual: GB, FR, IT, ES, PT, DE. Precision: the results gained \geq 75% accuracy in ±25% cut-off level specimen and 100% accuracy in negative

MULTI-DRUG (6 DRUGS - 8 PARAMETERS) MIDSTREAM SALIVA RAPID TEST

 24566 MULTI DRUG SALIVA MIDSTREAM TEST - box of 20 tests A multi parameters, all-in-one test for simultaneous detection of 6 different drugs in 10 minutes. Cost effective system for the screening of workers for illicit substance consumption. Professional use. Multilingual box and manual: GB, FR, IT, ES.



DRUG OF ABUSE SALIVA MULTITEST Cut-off (ng/ml) Drug test Parameters Opiates (OPI/MOP): Morphine 40 6-Monoacetylmorphine 4 Cocaine (COC): Benzoylecgonine 30 40 Amphetamine (AMP): d-Amphetamine 40 Oxycodone (OXY): Oxycodone d-Methamphetamine 3, 4-Methylenedioxymethamphetamine Methamphetamine (MET): 40 50 (MDMA) 11-nor-A9-THC-9 COOH Marijuana (THC): 10

URINE TESTS FOR PROFESSIONAL USE DRUGS OF ABUSE,

• 24540 COCAINE TEST - strip - urine - cut-off: 300 ng/ml 24541 MARIJUANA TEST - strip - urine - cut-off: 50 ng/ml • 24542 OPIATES TEST - strip - urine - cut-off: 2.000 ng/ml Codes 24540-41-42 are sold in box of 50 strips individually packed in single pouch.



 24550 MULTI DRUG PANEL TESTS - urine - box of 25 tests for 6 drugs*
 24549 MULTI DRUG PANEL TESTS - urine - box of 25 tests for 8 drugs** 24551 MULTI DRUG PANEL TESTS - urine - box of 25 tests for 12 drugs Accurate results in 5 min. on the following drugs: amphetamine*, cocaine*, marijuana cannabis*, methamphetamine*, opiates*, phencyclidine*, barbiturates, benzodiazepines, ecstasy, morphine300, methadone, tricyclic antidepressants.

¹²4550 contains tests for drugs with asteris ¹²4559 contains tests for drugs with asteris ¹²24549 contains tests for drugs with asterisk plus MDMA and 6-AM. Cut-off levels meet SAMHSA guidelines. Manual: GB, FR, IT, ES, DE, PT, GR, Arabic.

CE 24551

| δK | SCREENING TEST PANEL | | | | | | | |
|----|----------------------|-------|--------|-------------------|------------------|--|--|--|
| | Drug | Cut | off ng | Detection time | | | | |
| | | 24550 | 24549 | 24551 | | | | |
| | MOP | - | - | 300 | 5-7 days | | | |
| | COC | 150 | 150 | 150 | 2-5 days | | | |
| | THC | 50 | 50 | 50 | 5-8 days | | | |
| 5 | AMP | 500 | 500 | 500 | 2-5 days | | | |
| | MDMA | - | 500 | 500 | 5-7 days | | | |
| | MTD | - | - | 300 | 5-7 days | | | |
| | MET | 500 | 500 | 500 | 3-5 days | | | |
| | BZO | - | - | 300 | 7-10 days | | | |
| Γ. | BAR | - | - | 300 | 2 days - 4 weeks | | | |
| | PCP | 25 | 25 | 25 | - | | | |
| | OPI | 2000 | 2000 | 2000 | 5-7 days | | | |
| | TCA | - | - | 1000 | - | | | |
| | 6-AM | - | 10 | - | _ | | | |

| N | ING TEST | CUP - 24545 | | Iest panel is tightly |
|-----|------------------|--------------------|--------------|--------------------------|
| i | CUT OFF NG/ML | DETECTION TIME* | ing Test Cup | fastened to the cup, |
| | 300 | 5-7 days | a comp 1 | protecting |
| | 300 | 2-5 days | | it from |
| | 50 | - | | contamination |
| | 500 | 2-5 days | | |
| | 500 | 5-7 days | | 20 I. |
| | 300 | 5-7 days | 1 | |
| | 500 | 3-5 days | | |
| e c | over detection | time not measur | red | Max shelf life |
| | | | | 22 months |

GIMA

NiT

Glut

Built-in printer-

USB and

LAN port

Touch pen

| | | | 24561 | | |
|---|------------------|-----------------------|---|---|--|
| DRUG | 24562 | 24563 | CUT OFF NG/ML | Detection time | |
| MTD MDMA MET COC THC AMP MOP BUP | • • • • | • • • • • | 300 500 300 50 50 500 300 10 | 5-7 days 5-7 days 3-5 days 2-5 days - 2-5 days 5-7 days 5-7 days | |
| S.V.T. OX S.G. PH | • | : | | | |

driver blow and make the test

PROFESSIONAL ALCOHOL TESTER Camera will capture a photo when

• 24486 AP338 EASY RECALIBRATION ALCOHOL TESTER with printer

- 24487 PRE-CALIBRATED SENSOR MODULE for 24486 spare
- 24494 BLOWING TUBES for 24486, 24491 box of 100 pcs.

• 24495 PAPER ROLLS for 24486, 24491 - box of 10 Professional fuel cell sensor breath alcohol tester with printer and touch screen.

The fuel cell is a porous disk with a thin layer of platinum. Any alcohol that comes in contact with the cell's surface is broken down chemically.

For each broken down molecule of alcohol a given number of electrons are freed.

The numbers of electrons generated are in proportion to the amount of alcohol.

Self recalibration: easy replacement of pre-calibrated module. Alcohol tester is supplied with integrated printer, 25 mouth pieces, 1 large mouth piece, power supply 100-240V, 50/60 Hz, carrying pouch, 4 rolls of paper, charger, USB cable, manual GB, IT.

TECHNICAL SPECIFICATIONS

| Display: | Colour 4.5" iPS LCD display |
|------------------------------|--|
| Keyboard: | Navigation key input with touch panel |
| Power Supply: | Rechargeable 3.7 V Li-ion battery |
| Warm up: | Chamber & Sensor warm up automatically |
| Auto flow monitoring: | Automatic flow detection |
| Operating environment: | -20 to +45°C (optimal 5 to 40°C) |
| Data download: | USB port |
| Compatibility: | Windows XP, 7*, 8*, 10*, 11* |
| Memories: | 150,000 memories full test |
| | driver name, vehicle number, inspector name, test result |
| | with print date and time, location, calibration data, |
| Measurement precision: | Standard deviation $\pm 0,025$ mg/L or $\pm 5\%$ of the |
| | measurement |
| | Drift: typically <0,8% of the measurement value/month |
| Calibration: | by replacement of pre-calibrated sensor module |
| Unit setting: | mg/L, mg/100 L, %BAC, ‰BAC |
| *Can export files as Microso | oft Excel documents directly |

BREATH ALCOHOL TESTER

SELF

MONITORING

• 24498 ALCOHOL TESTER

Compact device to measure alcohol concentration in your breath. Digital/graphic interface and animation, one-hand operation. ‰ BAC values.

Large display to read exact value of your breath (2 colour backlight).

If the result exceeds alcohol limit, the don't drive logo will appear on display.

Supplied in carton box with 3 blowing tubes Ø 7 mm. Multilingual box and manual: GB, FR, IT, ES, PT

• 24501 BLOWING TUBE - box of 12 pcs.

• 32200 "AAA" BATTERIES - blister of 4 pieces



Cycle time: about 20 seconds

Alert level calibrated: 0.5% BAC

SALIVA ALCOHOL STRIPS

Size: 208x78x37 mm Weight: 360 g

TECHNICAL SPECIFICATIONS

• 24502 SALIVA ALCOHOL TEST STRIPS - box of 25 strips GIMA Saliva Alcohol Test Strip is a rapid, highly sensitive test for the determination of relative blood alcohol concentration in saliva specimens.

- results in just 3-5 minutes
- colour chart provides approximate relative blood alcohol concentrations (BAC) 1. Saturate from 0.02% to 0.30% the reaction - no instrumentation is required pad - saliva testing avoids urine collection - short expiry date 24502 (average 10-22 months) - professional use **Alcohol Colour Chart** Multilingual manual: GB, FR, IT, ES, DE. 0.02% 0.04% 0.30% 0.08% C F
 - 2. Read results in 3-5 minutes

Range: Low & 0 ~ 1.50 ‰ BAC Accuracy: ±0.2‰ BAC full range under alert level Battery: 3 x 1.5V AAA batteries (not included) Display: Digital display with 0.01‰ BAC resolution Tolerance compensation: Pre-alert function together with bi-colour backlighting Breath sampling: about 5 seconds continuous breath sample Cycle time: about 20 seconds Size: 107x45x25 mm approx.

Weight: 50 g (without batteries) Alert level calibrated: 0.5 ‰ BAC Auto power off after 2 minutes

24498

0





SELF

Alc. Patrill

GPS position

detection

BIOLOGICAL MICROSCOPES - MAGNIFICATION 40X-1600X

• 31002 LED BIOLOGICAL MICROSCOPE - 40X to 1600X

High level microscope with high resolution and transmission - infinite optical system

- wide field eyepiece WF 10X/20
- infinite semi-plan achromatic objectives 4X, 10X, 40X, 100X
- Abbe condenser
- backward guadruple nosepiece
- double layers mechanical stage (size: 150x139 mm, move range
- 75x52 mm)
- adjustable brightness
- power supply: 110-220 V, 50 Hz

- 31000 BIOLOGICAL MICROSCOPE 40X to 1000X
- 30° compensation free binocular head
- evepiece 10X (Field 18 mm)
- achromatic objectives 4X, 10X, 40X(S), 100X (S, oil)
- interpupillary distance adjustment: from 55 to 75 mm
- mechanical stage, double layers (size: 125x135 mm, move
- range: 75x35 mm)
- Abbe condenser with iris diaphragm and filter
- halogen lamp 6 V, 20 W brightness adjustment
 power supply: 110-220 V, 50 Hz
- 31005 SPARE BULB for 31000



CENTRIFUGES FOR PLASMA, URINE AND BIOLOGICAL LIQUIDS

В

• 24014 ZIP-IO TT CENTRIFUGE 6-place test tube centrifuge for spinning blood

urine and other fluids in 0.5 to 15 ml tubes and microtubes. Very small and sturdy unit.

Speed and time can be adjusted by digital controls.

Display shows time speed and time

remaining.

Maintenance-free, brushless motor spins at 5,000 rpm (2,500 g) producing serum in as little as 5 min. 2,000 rpm (400 g) to spin urine in 5 min.

G

Auto-brake stops rotor in 10 sec. Lid opens automatically upon completion.

- A B Lid
- Rotor С
- "Open" Button D Speed Adjustment
- F "Start/Stop" Button
- F Emergency Release Lever (Bottom of unit)
- G Time Adjustment
- Power Button Н LCD digital display 1

| 21 | 40.42 | |
|----|-------|---|
| F | 24014 | - |

• 24040 TEST TUBES 10 ml - Ø 16x100 mm - box of 100 pcs RECOMMENDED FLUID SPEEDS AND TIMES

| RECOMMENDED FLOID SPEEDS AND TIMES | | | | | |
|--|-------------------------|---------------|-----------|-----------|--|
| Fluid | Tube Size | Inserts | Speeds | Times | |
| Blood | Large (6-15 ml) | None or Black | 5,000 rpm | 5 minutes | |
| Blood | Small (3-5 ml) | White | 5,000 rpm | 6 minutes | |
| Blood | Microtubes (0.5-2.0 ml) | Green | 5,000 rpm | 7 minutes | |
| Urine | 10-15 ml urine tubes | None | 2,000 rpm | 5 minutes | |
| Fecals | 10-15 ml fecal tubes | None | 1,700 rpm | 6 minutes | |
| TECHNICAL SPECIFICATIONS Speed Range: 300-5,000 rpm (increments of 100) Output Voltage: 24 V DC, 4 Amps 53 ± 3 dBA at 18-24" Maximum RCF: 2,500 g Timer: 15 sec - 99 min Max. Volume: 6, 15ml test tubes Size: 212x270xh 158 mm Input Voltage: 100-240 V AC; 50-60 Hz Weight: 4.5 kg | | | | | |
| STANDARD ACCESSORIES6-place angled rotor for 7-15ml tubes6 green inserts for 0.5-2.0ml microtubes6 black inserts for 5-6ml tubesHex wrench for rotor nut6 white inserts for 3-4ml tubesUser manual: GB, IT | | | | | |

• 24035 XC-2000 CENTRIFUGE

Very silent centrifuge with 6 tube positions, provided with one touch programming display panel and electronic counter to allow precise speed setting from 1000 to 4000 rpm (500 rpm increments).

It is supplied with metal holder for 6 tubes of 10 ml and holder for 6 tubes of 15 ml.

Memory recall of latest operation settings.

Adjustable operating time: 1 - 60 min.

Strong ABS structure. Automatic shutdown when lid opens.

User manual: GB, IT.

- 24036 TUBE SHIELD HIGH PROFILE 15 ml for 24035 spare
- 24034 TUBE SHIELD ADAPTER Ø 13x75 mm for short test tubes
- 24040 TEST TUBES 10 ml Ø 16x100 mm box of 100 pcs



| TOWEL. | |
|-------------|---|
| Speed: | Approx 1,000 - 4,000 rpm (increased in increments of 500 rpm's) |
| Time: | 1-60 min |
| Dimensions: | 320x290xh 320 mm |
| Weight: | 6 kg |

6 кд 10 or 15 ml x 6 Capacity Max. RCF: 1.790 a

TEST TUBES, MICROTUBES AND PIPETTES In order to fulfill every laboratory operator's necessity, a wide maximum transparency range of disposable test tubes, microtubes and pipettes is excellent resistance available in different sizes and materials. High quality raw accuracy of graduation materials, transparency and resistance are the main technical wide range of products features that characterize these products. POLYSTYRENE TEST TUBES WITH OR WITHOUT RIM Stoppers in polyethylene, 37903 GIMA 37902 37913 37912 Minimum POLYSTYRENE TEST TUBES neutral colour code order **TEST TUBES WITHOUT RIM** 37902 Test tube 5 ml - cylindrical - 12x75 mm box of 4,000* 37930 37903 Test tube 5 ml - cylindrical - 13x75 mm box of 4,000* 16 bags of 250 pcs **GRADUATED TEST TUBES WITH RIM** 37931 37912 Test tube 10 ml - cylindrical - 16x100 mm box of 2,000 37913 Test tube 10 ml - conical - 16x100 mm box of 2,000 WINGED STOPPERS FOR TEST TUBES 37930 Stopper for tubes Ø 12 mm box of 1,000 37932 37931 Stopper for tubes Ø 13 mm box of 1,000 37932 Stopper for tubes Ø 16 mm box of 1,000 -STERILE TEST TUBES - WITH RED CAP Versatile test tubes with red caps, which indicate that tubes are sterile. All tubes are provided with writing area. Beta rays sterilization. GIMA Minimum **STERILE TEST TUBES** code order POLYPROPYLENE TEST TUBES 37920 Test tube 5 ml - cylindrical - 12x86 mm box of 1,500 37921 Test tube 10 ml - cylindrical - 16x100 mm box of 800 POLYSTYRENE TEST TUBES 37925 Test tube 5 ml - cylindrical - 12x86 mm box of 1,500 37926 Test tube 10 ml - cylindrical - 16x100 mm box of 800 37921 37925 37926 37920 -MICROTUBES TEST TUBE RACKS-PASTEUR PIPETTES-• 37935 RACK FOR TEST TUBES Ø 12 AND Graduated microtubes made of polypropylene. Flat cap (37941-2 only), 13 mm - 90 places - box of 5 one handed usage, neutral colour, Autoclavable, Pipette 1 ml 37950, 37953 frosted area and perfect closure. made of polypropylene Pipette 3 ml 37951, 37954 37935 37936 RACK FOR TEST TUBES Ø 16 mm 37953, 37954 - 60 places - box of 5 37940 Made of polyethylene, individually wrapped in peel pack 37942 37941 Autoclavable. CONICAL GIMA Minimum GIMA Minimum made of **PASTEUR PIPETTE** code order code MICROTUBES order polypropylene 37950 Pipette 1 ml box of 5,000* 37940 Microtube 0.5 ml box of 16,000* 37951 Pipette 3 ml box of 5,000* 37941 Microtube 1.5 ml box of 10,000* 37953 Pipette 1 ml - sterile box of 1,000 **37942** Microtube 2 ml box of 8,000** 37936 37954 Pipette 3 ml - sterile box of 1,000 16 pouches of 1000 20 pouches of 500 16 pouches of 500 10 boxes of 500 pieces CENTRIFUGES TEST TUBES - GRADUATED WITH CAP All test tubes have a writing area and



| GIMA | CENTRIFUGES TEST TUBES | Minimum |
|----------------------------|---------------------------------------|--------------|
| code | IN POLYPROPYLENE | order |
| | TEST TUBES - NON STERILE | |
| 37960 | Test tube 15 ml - conical - 17x120 mm | box of 1,700 |
| 37961 | Test tube 50 ml - conical - 30x115 mm | box of 500 |
| 37962 | Test tube 50 ml - conical with base* | box of 500 |
| | TEST TUBES - STERILE | |
| 37965 | Test tube 15 ml - conical - 17x120 mm | box of 1,700 |
| 37966 | Test tube 50 ml - conical - 30x115 mm | box of 500 |
| 37967 | Test tube 50 ml - conical with base* | box of 500 |
| 37967 *Size 30x1 | | box of 500 |

OP-DOP VISOR SHIELD "PROTECTOR" WITH 3+1 SHIELDS



VISOR HEAD MASKS

VISOR HEAD MASKS **Great features**

- faceshield with 90° rotation
- inner and outer surface treated against mist
- superior coverage to protect against droplets and splashes

Superior materials

- elastic band in anallergic material
- rotation systems in plastic material
- soft support in anallergic interchangeable foam
- faceshield in heat-formed acetate with anti-fog treatment

Easy and comfortable use

- fitting headbands adjustable by velcro fasteners - usable over ophthalmic glasses

| | diable over oprinaline glasses | | | | | |
|--------------|--------------------------------|------------------|--|--|--|--|
| GIMA code | VISOR HEAD | Minimum order | | | | |
| 25656 | VISOR HEAD MASK | 1 | | | | |
| 25668 | VISOR SHIELD | 1 | | | | |
| 25669 | SPARE SHIELD for 25668 | box of 5 | | | | |
| | | | | | | |



GIMA PROTECTIVE SHIELDS

• 30846 GIMA PROTECTIVE SHIELD - fixed shield

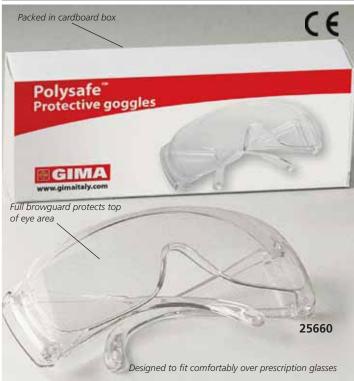
 30843 GIMA PROTECTIVE SHIELD - liftable shield Protective visor made of polycarbonate with large transparent surface and high coverage degree, it allows to maintain eye contact by protecting eyes and mucous membranes in complete safety.

Sanitizable, universal size and extremely ergonomic thanks to its simil velcro closure band and soft, interchangeable pad.

Suitable for clinical/professional and for personal use. It is usable with glasses, wide peripheral vision. Gima protective shield is compliant with International Standards (PPE, UE 2016/425, Class II, EN 166:2001). Supplied in a polyethylene bag with multilingual instructions: GB, FR, IT, ES, PT, DE, GR, RO, PL, SE, HU, CZ. 30847 FOREHEAD PADDING for 30843, 30846 - spare



PROTECTIVE GOGGLES



• 25661 POLYSAFE MEDICAL - bulk • 25660 POLYSAFE MEDICAL - with box

They are a vital part of any infectious disease control programme for eye protection. They provide a wide field of vision and excellent optical quality. Designed with top and side shields to protect eyes from every angle. They can fit all head sizes comfortably, and have superior optical clarity. Autoclavable. Norms EN 166:2001. Multilingual instructions: GB, FR, IT, ES, PT, DE, NL, SE, PL, HU, RO, BG, GR, Arabic



• 25659 GIMASAFE - box of 10 pcs Transparent protective goggle. Norms: EN 166. Goggles are individually packed and can be sold individually.



• 25263 OP-TEMA GOGGLES - black - anti-scratch

Lightweight full view polycarbonate lenses, resistant to abrasions.

Built-in moulded brow bar.

Adjustable nosepiece, temple length and lens angle. 100% UV Filtration Norms: EN 166, EN 170.



• 25667 PROTECTIVE GOGGLES 5X7 - fog resistant and anti-scratch Superior quality goggles with excellent optical quality, high protection and maximum comfort. Optical quality: Class I. Protection against high speed particles-low energy and lateral protection. Protection against optical radiations to standard EN 170. Ultra light, soft pad technology temples, adjustable in length. Norms: EN 166.



 25257 X5-PRO GOGGLES - blue - fog resistant and anti-scratch • 25258 X5-PRO GOGGLES - black - fog resistant anti-scratch box of 25

Temple length and inclination adjustment by snap motion. Protection against high speed particles - low energy and lateral protection. Protection against optical radiation. PPE regulation (EU) 2016/425, EN 166:2001.

Instructions in: New temple for GB, FR, IT, DE, ES, PT, NL, DK, a better ergonomy NO, SE, FI, GR, PL, CZ, SI, HR, HU, RO, BG, RU, TR, SA, JP. CE EN 166 FT 25260

• 25260 505 UP GOGGLES - fog resistant, anti-scratch Protection against high speed particles - low energy and lateral protection. Protection against optical radiation to standard EN 170. - extremely light 24 g only and encircling

- elastic structure, extremely flexible and resistant
- optimal comfort and fit thanks to the soft adjustable nosepad
- neck cord included in the packaging



• 25261 506 UP GOGGLES - green - fog resistant, anti-scratch • 25262 506 UP GOGGLES - pink - fog resistant, anti-scratch

- Same as 25260 without neck cord, with below additional features: panoramic wrapping lens
- temple regulation in length and inclination
- soft terminal tips to eliminate local pressure

OPERATOR'S PROTECTION

GOGGLES KIT



• 25646 GOGGLES KIT - fog resistant

Practical kit composed of 5 supports in different colours and 20 antifog shields.

Usable over ophthalmic glasses. Norms: EN 166, EN 167, EN 168. • 25647 SPARE SHIELDS - box of 20

AVATAR GOGGLES



• 25264 AVATAR GOGGLES - black/red - fog resistant, antiscratch Anti-fog coating goggles provide anti-scratch performances to keep lenses clear and workers safe. Ultra-light and soft brow frame. 9 base lenses made of polycarbonate with hydroshield coating. Provided with innovative and adjustable nose pad. PPE Category II. Norms: EN 166, EN 170.

HIGH PROTECTION GOGGLES AND MASK



• 25266 MEDICAL ISOLATION GOGGLES - fog resistant and anti-scratch - disposable - box of 10

Fully enclosed goggles with air vents for protection against: droplets, splashes of liquids and body fluids. Wrap around eyewear with side shields for added protection. Clear constructed lenses for unobstructed sight. Made of transparent PVC frame and PC ocular, white PP air vents. Provided with elastic band. Non-sterile. Conform with PPE regulation (EU) 2016/425 and EN 166:2001. Cat. II. Individually packed with multilingual manual: GB, FR, IT, ES, PT, DE, NL, DK, SE, FI, NO, PL, CZ, SI, HR, HU, RO, BG, GR, Arabic.

CE Instructions in: GB, FR, IT, DE, ES, PT, NL, DK, NO, SE, FI, GR, PL, CZ, SI, HR, HU, RO, BG, RU, TR, SA, JP. Only 57 o 25265 Thickness 1.9 mm

• 25265 HIGH PROTECTION MASK 6x1 - fog resistant, antiscratch

- wide lens for a field of view without distortion - temples adjustable in length and inclination with SoftPad
- technology
- sophisticated indirect ventilation system
- soft internal rubber for comfort without local pressure
- certified according to EN166 point 3 (droplets and splashes)
- and point 4 (large dust particles)
- supplied with elastic band

MASK-OP® 99% FILTERING MASKS WITH VISOR - TYPE IIR

MASK-OP® WITH VISOR

- 25652 MASK-OP[®] ear loops green box of 50 25654 MASK-OP[®] lacets light blue box of 50 MASK-OP® WITH WRAPPING VISOR
- 25636 MASK-OP[®] ear loops green box of 50 25637 MASK-OP[®] lacets light blue box of 50 Liquid splash resistant and anti-fogging surgical mask with antistatic visor.
- 4 layers: three made of non-allergenic woven nonwoven and one of polyethylene net
- nuisance-free and adaptable nose-clip - filtering efficiency (B.F.E.) ≥99%, according
- to EN 14683:2019+AC:2019
- resistance to breath <30,0 Pa/cm², according to EN 14683:2019+AC:2019
- latex-free
- non sterile

- liquid splash resistance: resistant at pressure of 16 kPa, according to ISO 22609, related to

- EN 14683:2019+AC:2019
- anti-fogging internal stripe made of expanded polyethylene
- Bioburden < 30 CFU/g, according to
- EN 14683:2019+AC:2019

Medical Device Class I Regulation EU 2017/745. Multilingual box: GB, FR, IT, ES, PT, DE, GR, PL, RU, Arabic.



MYCROCLEAN HIGH PROTECTION MASKS - BFE 99.8%

Reusable surgical protective masks classified Type II according to the UNI EN 14683:2019 standard. Made of polyester 99% and carbon fiber fabric 1%.

Materials are of EEC preferential origin. Patented design. Washable

Washable, by hand or in the washing machine at 60°C/140°F.

MADE IN ITALY



PFE & BFE values

Particle Filtration (%) 0.3 µm: 90% - 0.5 µm: 95%.

Certified non-cytotoxic by tests carried out according to UNI EN ISO 10993-5. BFE = 99.8% (from laboratory tests carried out in accordance with UNI EN 14683:2019).

Biological load

UFC < 30 UFC (from laboratory tests carried out in accordance with UNI EN 14683:2019). Air permeability (cm²/cm³/sec) ASTM E96 (also known as ISO-11092 or Ret or Hohenstein test) = 7,5.

2020V3TN MASKS for health professional and medical use Double layer with water repellent outer layer washable up to 100 times at 60°C/140°F.

| GIMA | HEALTH PROFESSIONAL - MEDICAL USE MASKS | | | | | |
|-------|---|--------|-------|-----------|--|--|
| code | Size | Colour | Hem | Nose clip | | |
| 20750 | Adult | white | white | yes | | |
| 20751 | Adult | white | blue | yes | | |
| 20755 | Adult | white | white | no | | |
| 20756 | Adult | white | blue | no | | |

2020V3 MASKS for health professional and outdoor/indoor use One layer. Washable up to 500 times at 60°C/140°F.

Possibility to customize with 1 colour logo (minimum 1.000 pcs)

| GIMA code | HEALTH PROFESSIONAL - INDOOR/OUTDOOR USE MASKS | | | |
|--------------|--|--------|-------|-----------|
| code | Size | Colour | Hem | Nose clip |
| 20760 | Adult | white | white | yes |
| 20764 | Adult | blue | white | no |
| 20765 | Adult | white | blue | no |
| 20766 | Adult | white | red | no |
| 20767 | Adult | blue | blue | no |
| 20770 | Junior/Adult small | white | blue | no |
| 20771 | Junior/Adult small | blue | blue | no |
| 20772 | Junior/Adult small | white | red | no |
| 20775 | Kid (age 6-9) | white | red | no |
| 20776 | Kid (age 6-9) | blue | blue | no |



Reusable No.:

Disinfectable:

Autoclavable:

Machine washable:

Conform to normative:

All masks have multilingual instructions: GB, FR, IT, ES, PT, DE, GR, SE, PL, RO, Arabic.

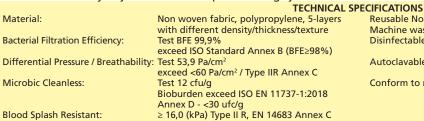
SAFE COMFORT 5-LAYER REUSABLE PROFESSIONAL MASK TYPE IIR

MADE IN ITALY

• 20730 SAFE COMFORT 5-LAYER REUSABLE MASK TYPE IIR The Safe Comfort mask consists of five layers of non-woven polypropylene sandwich laminates. Each layer has a specific function: anti-splash, protective, filtering, dissipating, hypoallergenic. Latex-free and phthalates free. Biocompatibility and biological safety of materials.

- professional bacterial protection face mask made in Italy

- five-layer hypoallergenic material made in Germany
- maximum biological filtration at surgical level in accordance with CE ISO 14683 Medical Device (type IIR)
- effective barrier against viruses, bacteria and spores in air dispersion and aerosols
- excellent nose-mouth breathability with spongy intermediate layer for dissipation of heat exhaled
- autoclavable, BFE tested up to 20 cycles
- reusable and machine washable (40°C 35')
- one minute disinfection with a domestic microwave oven
- the innovative Safe Comfort design
- adheres perfectly and does not cause irritation and blisters - elastic with easily adjustable self-adaptive sliding system



- absence of valve to avoid transmission of the virus

- the special shape of the nose piece allows you to position the protective glasses over the mask to prevent lens fogging. Multilingual box and instructions: GB, FR, IT, ES, PT, DE, GR, PL, SE, CZ.



X times (upon care when used) 40°C-35' (Test BFE 99,9% after 5 wash) With alcool spray (isopropanol) No. X times In microwave oven max 1' - 700W No. X times In thermo-pouch at 121°C-28' (Test BFE 99,9% after 20 cycles) UNI EN 14683:2019 Type IIR; ISO EN ISO 10993-1-5-10-12-18; ISO EN 11737-1:2018; ISO 22609:2005 EN 149:2001+A1:2009

OPERATOR'S PROTECTION



200 flowpacks of 10 pieces

20603

20600

20601

PREMIUM 98% FILTERING 3 PLY MASKS TYPE II

PREMIUM 98% FILTERING 3 PLY MASKS - TYPE II WITH EARLOOPS Lightweight, soft and comfortable 3 ply surgical masks with adjustable noseclip. 100% high quality Italian materials and manufacturing. Latex free.

Made up of 3 extremely soft layers for utmost comfort: - outer layer: soft 25g non-woven fabric, for protection from dust and residues

- middle layer: 25g meltblown antiparticulate and antibacterial filter with high filtering power

- inner layer: 25g non-woven fabric for effective absorption of sweat and moisture.

Each box contains 5 pouches of 10 masks. Each pouch has instructions in GB, IT and can be individually sold.

| instructions in GD, if and can be marriadally sola. | | | | | | | |
|---|-------------------|--|----------------|--|--|--|--|
| GIMA | PREMIUM 3 PLY SUR | PREMIUM 3 PLY SURGICAL MASKS - ear loops | | | | | |
| code | ADULT MASKS | Colour | Minimum order | | | | |
| 20600 | 3-ply masks | light blue | box of 50 | | | | |
| 20601 | 3-ply masks | dark blue | box of 50 | | | | |
| 20602 | 3-ply masks | black | box of 50 | | | | |
| | 3-ply masks | pink | box of 50 | | | | |
| | 3-ply masks | red | box of 50 | | | | |
| | | | 50 boxes of 50 | | | | |
| * Available in white, dark beige, brown, grey, yellow, emerald green, green, pearl, | | | | | | | |
| wisteria, bordeaux, olive green, light beige, denim, fuchsia, orange, turquoise | | | | | | | |
| | TECHNICAL SPEC | | | | | | |
| BFE%: | > 98% | Size: 17.5x | 9.5 cm | | | | |

BFE%: > 98% Differential pressure (Pa/cm²): < 40

AFLUID[®] LIQUID SPLASH RESISTANT 4-PLY SURGICAL MASKS TYPE IIR

B.F.E. ≥98%

MADE IN ITALY

Multilingual instructionsd and

box: GB, FR, IT, ES, PT, DE, PL, GR, RO, FI, SI, SK, DK, EE, NO,

SE, NL, HU, HR, BG, CZ, LV, LT,

20604

AVAILABLE IN

21 COLOURS

RU, RS, Arabic.

20602

• 20702 AFLUID[®] 4-PLY SURGICAL MASK with ear loops - light blue - box of 900 (18 boxes of 50)

• 20703 AFLUID[®] 4-PLY SURGICAL MASK with lacets - green - box of 600 (12 boxes of 50)

• 20704 AFLUID[®] 4-PLY SURGICAL MASK with lacets - light blue - box of 600 (12 boxes of 50)

Liquid splash resistant surgical masks made of one layer of polyethylene net and three layers of non-woven, disposed to form a "sandwich". Each layer is structured differently according to the specific function, made for: liquid splash resistant, protective, filtering, non-macerating.

AFLUID[®] intensifies its own features in case of high contamination risk: an additional layer made of a film of hexagonal structure polyethylene net allows resistance to splashes of potentially contaminated

liquids, which are a possible transmission carrier of infective viruses.

Type IIR surgical mask, according to EN 14683:2019 + AC: 2019. Class I medical device, self-certificated at the Italian Ministry of Health. Suitable for surgeons and operating room staff to ensure protection from potential infected patients.



Norms: EN 14683:2019



TECHNICAL SPECIFICATIONS

| | Lennical St Lennearions |
|---------------------------------|---|
| 4 layers: 1st liquid splash re | esistant layer - hexagonal structure polyethylene net |
| 2 nd coloured oute | r layer - cellulose and polyester, with oriented fibres |
| 3 rd filtering layer | melt blown polypropylene fibrils |
| 4 th anti-maceratin | ig inner layer - polypropylene - polyethylene |
| (in contact with t | he face) |
| Edges: | Non allergic white polypropylene |
| Sizes - weight: | 98x180 ± 3 mm - 3.5g (20702) |
| | 92x180 ± 3 mm - 4.2g (20703, 20704) |
| Filtering efficiency (B.F.E.): | ≥99% according to EN 14683:2019 + AC:2019 |
| Resistance to breath: | <30 Pa/cm ² according to EN 14683:2019 + AC:2019 |
| Bioburden: | ≤30 CFU/g according to EN 14683:2019 + AC:2019 |
| Liquid splash resistance: | 16 kPa pressure resistant, according to ISO 22609, |
| | related to EN 14683:2019 + AC:2019 |
| | |

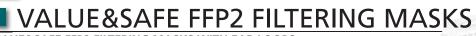
MASKELLA® AND MASKERITA® 98% FILTERING MASKS - EN 14683:2019

- 25648 MASKELLA® face mask with ear loops
- light blue box of 900 (18 packs of 50)
- 25649 MASKERITA® surgical face mask with lacets
- light green box of 600 (12 packs of 50)
- 3 non-allergenic woven-non woven layers
- size 98x180 mm (25648), 92x180 mm (25649)
- weight 2.8 g (25648), 3.3 g (25649)
- tensile strength extra-long ties or lacets
- comfortable, shapeable nose clip
- filtering efficiency B.F.E. ≥98%
- resistance to breath < 28 Pa/cm²
- Bioburden ≤ 30 CFU/g

- B.F.E., Bioburden, resistance to breath according to EN 14683:2019+AC:2019, Regulation (EU) 2017/745 - non sterile, latex free

Multilingual box: GB, FR, IT, ES, PT, DE, GR, Arabic.





VALUE&SAFE FFP2 FILTERING MASKS WITH EAR LOOPS Five-layer FFP2 mask to protect yourself and others effectively.

Meeting FFP2 requirements of EN 149:2001+A1:2009 in accordance with the PPE regulation EU 2016/425.

- ergonomic design fit face closely
- non irritating, soft and skin-friendly inside non woven fabric
- adjustable nasal clip
- stretchable ear loops, painless after long-time wearing
- foldable in half for easy gathering
- each mask is individually packed in a transparent pouch
- latex free (adult only)

5 LAYERS

Model

GIMA

code





20734

20737

20736

minim

2001+11:2009

20735

Each mask is

individually packed

FILTERING

EFFICENCY >94%

C € 0370

20731

CE 0598

FFP2

with valve

| 20743 | FFP2 - adult-small | GB, FR, | IT, ES, DE | white | box of 20 | | |
|--------------------------|--------------------------------------|-----------|------------|-------------|--------------|--|--|
| FFP2 WITHOUT VALVE | | | | | | | |
| 20731 | FFP2 - adult | GB, FR, | IT, ES, DE | light grey | box of 20 | | |
| 20732 | FFP2 - adult | GB, FR, | ES, DE, PT | r white | box of 20 | | |
| 20733 | FFP2 - adult | IT, GR, I | PL, CZ, RO | white | box of 20 | | |
| 20734 | FFP2 - adult | IT, GR, I | DE, SE, PL | blue | box of 20 | | |
| 20735 | FFP2 - adult | GB, FR, | IT, ES, PT | black | box of 20 | | |
| 20736 | FFP2 - adult | GB, IT, I | PT, RO, CZ | burgundy | box of 20 | | |
| | FF | P2 WITH | I VALVE | | | | |
| 20737 | FFP2 - adult | GB, FR, | IT, ES, PT | white | box of 20 | | |
| TECHNICAL SPECIFICATIONS | | | | | | | |
| Inhalatio | on: 30 l/min% ≤ 0 | .7 Size: | | Adult-small | Adult | | |
| Inhalatio | on: 95 l/min% ≤ 2 | .4 | unfolded: | 18x13.5 cm | 21x15.5 cm | | |
| Exhalati | | | folded: | 9x13.5 cm | 10.5x15.5 cm | | |
| Penetrat | Penetration of filter material: ≤ 6% | | | | | | |

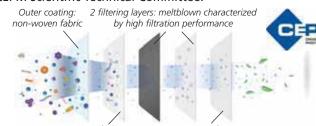
EFFECTIVE FFP2 PARTICLE FILTERING MASKS



COMFYMASK FFP2 FILTERING MASKS - WITH EARLOOPS

CEPM EUROPEAN CONSORTIUM OF MASK PRODUCERS CEPM is a constantly evolving consortium of more than 25 leading Italian and European companies committed to producing CE marked masks, with technologies and facilities located throughout Europe. They guarantee production of hundreds of millions of FFP2 and surgical masks per year. CEPM is the response to the market need linked to the health emergency caused by COVID-19, ensuring a continuous and constant control of standards imposed by the Health Authority with regard to:

- product analysis with accredited laboratories;
- certified production system guaranteed with CE mark;
- CEPM Scientific Technical Committee.



Hot Air Cotton: artificial thermal insulation

Inner coating: non-woven fabric for skin contact



COMFYMASK AND COMFYMASK FIT with earloops GIMA offers 2 lines of FFP2 masks entirely made of high quality Italian materials.

Comfymask ensure optimal comfort throughout the day thanks to the soft material. Its design allows greater facial movement and adaptability to the face, without tighten nose and ears. **Comfymask Fit** is a stylish line with ergonomic design, that allows excellent fit, adapting perfectly to face shape. Both lines are available in a wide range of trendy colours. FFP2 filtering mask provides an adequate protection of the respiratory tract against particulates (dust, fumes, mists and microorganisms), non-toxic liquid and solid aerosols. Filter efficiency is >94%, according to EN149.

- Five layers:
- outer coating: non-woven fabric
- Hot Air Cotton: artificial thermal insulation
- 2 meltblown layers: provide high filtration performance
- inner coating: non-woven fabric suitable for skin contact, according to ISO10993

Provided with elastic stretch fabric and adjustable nose clip made of steel.

Individually packed in transparent pouch:

All masks are individually packed with 4 language instructions (GB, FR, IT, ES) printed on envelope.





 20621
 20623
 20627
 20625
 20626
 20622

 20631
 20633
 20637
 20635
 20636
 20632

20620 20624 20630 20634 20650

| GIN | | COMFYMASK | Minimum order | CondyMark |
|----------|----------|------------------------|------------------|-----------|
| Standard | Large | COMFYMASK in bo | x of 20* | |
| 20620 | 20630 | FFP2 - white | box of 20 | - |
| 20621 | 20631 | FFP2 - black | box of 20 | 2 0 0 |
| 20622 | 20632 | FFP2 - dark blue | box of 20 | |
| 20623 | 20633 | FFP2 - pink | box of 20 | |
| 20624 | 20634 | FFP2 - blue | box of 20 | |
| 20625 | 20635 | FFP2 - dark green | box of 20 | ComfyMask |
| 20626 | 20636 | FFP2 - red | box of 20 | |
| 20627 | 20637 | FFP2 - light grey | box of 20 | |
| Standard | | COMFYMASK in box of | 100* | |
| 20650 | FFP2 - v | white - GB, FR, IT, ES | box of 100 | |
| | | white any language** | 100 boxes*** | |

*Multilingual box (only box of 20) or neutral box (box of 100) include 1 multilingual instruction (GB, FR, IT, ES, PT, DE, PL, GR, RO, FI, SI, SK, DK, EE, NO, SE, NL, HU, HR, BG, CZ, LV, LT, RU, RS, Arabic).

20641 20647 20643 20640 20642 20644 20646 20645 20662

| GIMA code | COMFYMASK - FIT | Minimum order | ComfyHouk Fit |
|--------------|-------------------------------|------------------|----------------|
| | COMFYMASK - FIT in box of | 20* | 201 |
| 20640 | FFP2 - white | box of 20 | 20 |
| 20641 | FFP2 - black | box of 20 | 2 |
| 20642 | FFP2 - dark blue | box of 20 | |
| 20643 | FFP2 - pink | box of 20 | |
| 20644 | FFP2 - light blue | box of 20 | |
| | FFP2 - lilac | box of 20 | Comf Mask Fill |
| 20646 | FFP2 - burgundy | box of 20 | |
| | FFP2 - grey | box of 20 | |
| | COMFYMASK - FIT in box of | 100* | |
| | FFP2 - white - GB, FR, IT, ES | | |
| 20669 | FFP2 - white any language** | 100 boxes*** | |

Envelope can be printed in any language. Availability in 20-30 days. * Minimum order: 100 boxes of 100.

GIMA HALO FFP2 AND FFP3 HEALTH CARE PARTICULATE RESPIRATORS

GIMA HALO RESPIRATORS

- 20780 FFP2 WITHOUT VALVE ear loops box of 25
- 20785 FFP3 WITHOUT VALVE ear loops box of 25
- 20786 FFP3 WITH VALVE headband box of 15

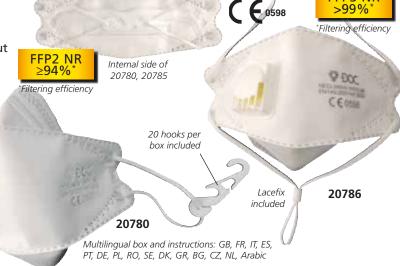
Fish-type, 5 layers FFP2 and FFP3 respirators with or without valve, provide effective respiratory protection. Features:

- foldable, 3-panel design allows greater facial movement and wearer comfort

-integrated nose clip helps conform to the nose and

contours of the face - comfortable ear loops and headband EN 149:2001+A1:2009 (Respiratory protective devices - Filtering half masks to protect against particles) PPE regulation 2016/425. Individually packed in pouch.





FFP3 NR

3M[™] AURA[™] FFP2 1862+ AND FFP3 1863+ HEALTH CARE PARTICULATE RESPIRATORS IIR

• 20715 3M[™] AURA[™] FFP2 RESPIRATOR 1862+ IIR - box of 20 • 20716 3M[™] AURA[™] FFP3 RESPIRATOR 1863+ IIR - box of 20 The 3M[™] Aura[™] Particulate Respirators provide effective respiratory protection for use in medical environments where health care workers are exposed to airborne dust particles, non-volatile liquid particles and bio-aerosols.

Limiting the transmission of infective agents from staff to patients and suitable for use during surgical procedures and certain other medical procedures. Resistance to penetration of liquid splashes.

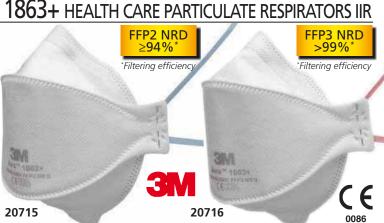
Key Features

- tested to EN 14683:2019 (Surgical masks - Requirements and test methods) and EN 149:2001+A1:2009 (Respiratory protective devices - Filtering half masks to protect against particles - Requirements, testing, marking)

- CE mark according to PPE Regulation 2016/425 and in compliance to EN 14683:2019 Type IIR as surgical mask according to Medical Device Directive 93/42/CEE

- foldable, proprietary 3-panel design allows for greater facial movement and wearer comfort and easy storage when not in use - low breathing resistance filter technology gives effective filtration with low breathing resistance for consistent high quality performance

- sculpted nose panel helps conform to the nose and contours of the face and helps to improve compatibility with 3M eyewear



- innovative chin tab for easy positioning and adjustment
- individual hygienic packaging protects the respirator from
- contamination before use
- large, soft nosefoam is comfortable on the skin
- headbands accommodate the shape of your neck, face and head - outer cover provides resistance to fluid splashes
- coloured headbands for easy identification: blue for FFP2 and red for FFP3

Multilingual box: GB, FR, IT, ES, PT, DE, NL, SE, DK, NO, FI, IS, GR, PL, HU, CZ, SK, SI, EE, LV, LT, RO, RU, UA, BG, TR.

FOLD-FLAT RESPIRATORS FFP2, FFP3

Facial filtering respirators to protect against solid (non-oil) and liquid (oil) volatile particles.

With exhalation valve. Double elastic with buttonhole allows to hang the mask to the neck when it's not worn. Polypropylene coated steel adjustable nose piece welded with high resistance and internal Polyurethane (PU) foam nose pad. Single pack guarantees total hygiene and easy maintenance. The shape of the respirator reduces difficulties of respiration improving efficiency in the dialogue.

Innovative design allows a perfect view.

Wide adaptability to various face contours.

Wide filtering area to allow proper ventilation. Light weight.

Single use.

Conforms to EC standard - EN 149:2001+A1:2009.

| GIMA code | PARTICULATE FOLDABLE RESPIRATORS | Minimum order |
|--------------|--|------------------------|
| | Particulate respirator - FFP2 - with valve Particulate respirator - FFP3 - with valve | box of 10 box of 10 |



2797

G-PRIME FFP3 FILTERING MASKS

G-PRIME FFP3 NR FILTERING MASKS

FFP3 respirators provide effective respiratory protection for workers who are exposed to fine toxic dusts, fibres, fumes. - foldable, proprietary C type design accommodates facial movement for wearer comfort

- non-woven fabric, hot-air cotton, meltblown non-woven fabric

- low breathing resistance filter technology gives effective filtration with low breathing resistance for consistent high quality performance

Meeting European Standard EN 149:2001 + A1:2009, filtering facepiece respirators for use against particles. In accordance with PPE directive (EU) 2016/425.

Classified by filtering efficiency and maximum total inward leakage performance (FFP3), also by usability and clogging resistance.

Each mask is individually packed in a self sealing, hygienic plastic bag.



DEFENCE CONICAL MASK FFP3

• 20745 DEFENCE CONICAL FFP3 NRD MASK WITH VALVE - box of 10 Conical disposable filtering face mask, for protection against particles, dust and pollen.

Exhalation valve reduces the accumulation of humidity and heat. Adjustable nose piece and elastic.

Protection > 99% (test report IFA 201920901/2120) Tight sealed, comfortable use Norms: EN 149:2001 + A1:2009.



• 20790 CONICAL FFP2 MASK WITHOUT VALVE - box of 20





20723-20724

FFP3

with valve

iltering efficiency

>99%

Filtering efficiency

20727-20728

CE⁰¹²¹

| | G-PRIME FFP3 FILTERING MASKS | | | | | | |
|--------------|---|--|-----------------|------------------|--|--|--|
| GIMA code | FFP3 WITHOUT VALVE | Languages | Elastic band | Minimum order | | | |
| 20724 | FFP3 filtering mask FFP3 filtering mask FFP3 filtering mask | GB, FR, ES, DE, PT IT, GR, PL, SE, RO GB, FR, IT, ES, DE | white | box of 30 | | | |
| | FFP3 WITH VALVE FFP3 filtering mask FFP3 filtering mask | GB, FR, ES, PT, DE IT, GB, PL, SE, RO | | | | | |

NITRYLEX[®] BASIC - NITRILE GLOVES POWDER FREE

Non-sterile, powder free, examination and protective glove for single use. Optimal sensitivity to touch. **EN 455, EN 374**

| GIMA code | NITRILE GLOVES NON STERILE | Size | Colour | Minimum order |
|--------------|-------------------------------|------|-----------|------------------|
| 21801 | Small | 6-7 | navy blue | box of 100 |
| 21802 | Medium | 7-8 | navy blue | box of 100 |
| 21803 | Large | 8-9 | navy blue | box of 100 |
| 21804 | Extra large | 9-10 | navy blue | box of 100 |

Multilingual box and instructions: GB, FR, IT, ES, PT, DE, PL, GR, SE, NO, FI, DK, SK, CZ, BG, RO, HU, HR, RS, SL, KZ, LT, LV, RU, TR.

NITRYLEX[®] CLASSIC - NITRILE GLOVES POWDER FREE

Non-sterile, powder free, examination and protective glove for single use. Greater sensitivity to touch. **EN 455, EN 374**

| GIMA code | NITRILE GLOVES NON STERILE | Size | Colour | Minimum order |
|--------------|-------------------------------|------|--------|------------------|
| 21806 | Small | 6-7 | blue | box of 100 |
| 21807 | Medium | 7-8 | blue | box of 100 |
| 21808 | Large | 8-9 | blue | box of 100 |
| 21809 | Extra large | 9-10 | blue | box of 100 |
| | | | | |

Multilingual box and instructions: GB, FR, IT, ES, PT, DE, PL, GR, SE, NO, FI, DK, SK, CZ, BG, RO, HU, HR, RS, SL, KZ, LT, LV, RU, TR.

SAFE PACK SYSTEM FOR NITRYLEX® CLASSIC ONE BY ON

Safe Pack dispenser system made of plastic, for the distribution of gloves. It can be used only with Nitrylex[®] Classic One by One, powder free examination gloves (box of 200). **EN 455, EN 374**

| code | NON STERILE | | Colour | order | | |
|----------------|---|------|--------|------------|--|--|
| 21811 S | Small | 6-7 | blue | box of 200 | | |
| 21812 N | Vledium | 7-8 | blue | box of 200 | | |
| 21813 L | arge | 8-9 | blue | box of 200 | | |
| 21814 E | Extra large | 9-10 | blue | box of 200 | | |
| 21815 S | Safe Pack wall dispenser system - plastic | | | | | |

Multilingual box and instructions: GB, FR, IT, ES, PT, DE, PL, GR, SE, NO, FI, DK, SK, CZ, BG, RO, HU, HR, RS, SL, KZ, LT, LV, RU, TR.

NITRYLEX[®] BLACK - NITRILE GLOVES POWDER FREE

Non-sterile, powder free, examination and protective glove for single use. Opaque finish. EN 455, EN 374

| GIMA code | NITRILE GLOVES NON STERILE | Size | Colour | Minimum order |
|--------------|-------------------------------|------|--------|------------------|
| 21816 | Small | 6-7 | black | box of 100 |
| 21817 | Medium | 7-8 | black | box of 100 |
| 21818 | Large | 8-9 | black | box of 100 |
| 21819 | Extra large | 9-10 | black | box of 100 |
| Multilingu | al hav and instructions: (| | | O EL DY SY CZ |

Multilingual box and instructions: GB, FR, IT, ES, PT, DE, PL, GR, SE, NO, FI, DK, SK, CZ, BG, RO, HU, HR, RS, SL, KZ, LT, LV, RU, TR.

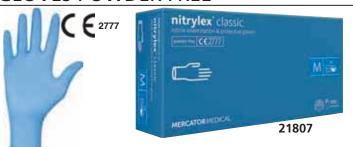
NITRYLEX[®] AMBULANCE HIGH RISK - NITRILE GLOVES POWDER FREE

Non-sterile, powder free, examination and protective glove for single use. Thicker for extra safety in demanding work conditions.

| GIMA code | NITRILE GLOVES NON STERILE | Size | Colour | Minimum order |
|--------------|-------------------------------|------|--------|------------------|
| 21821 | Small | 6-7 | orange | box of 100 |
| 21822 | Medium | 7-8 | orange | box of 100 |
| 21823 | Large | 8-9 | orange | box of 100 |
| 21824 | Extra large | 9-10 | orange | box of 100 |

Multilingual box and instructions: GB, FR, IT, ES, PT, DE, PL, GR, SE, NO, FI, DK, SK, CZ, BG, RO, HU, HR, RS, SL, KZ, LT, LV, RU, TR.









| CE 0086 | nitrylex high risk | |
|--|--------------------|--------------|
| | 3 | ME |
| Extended cuff for additional protection | MERCATOR MEDICAL | et= 21822 |
| EN 455, EN 374 | | 21822 |

TECHNICAL SPECIFICATIONS NITRYLEX®

| | Basic | Classic | Classic One by One | Black | Orange | | | | |
|--------------------------------------|---------------------|--------------|--------------------------|----------------------|--------------|--|--|--|--|
| External surface: | fingertips textured | · | micro + fingertips textu | ured, polymerized —— | | | | | |
| Powder content: | F | | < 2mg/glove | | | | | | |
| Cuff: | F | | beaded | | | | | | |
| AQL: | ≤ 1.5 | ≤ 1.0 | ≤ 1.0 | ≤ 1.0 | ≤ 1.0 | | | | |
| MD (Medical Device): | F | | Class I | | | | | | |
| PPE (Personal Protective Equipment): | Category III | Category III | Category III | Category III | Category III | | | | |
| | <u> </u> | 5, | U U | 5, | 0, | | | | |

NITRILE GLOVES - POWDER FREE

Superior protection





DOC EKO ZERO Σ and a second 25416

NITRILE GLOVES

Disposable nitrile examination gloves, powder free and latex free, extremely sensitive and resistant.

The micro textured surface ensures an optimal grip.

Suitable for use in hospital.

Packed in dispenser of 100. Medical device Class I.

PPE (Personal Protective Equipment) cat III. EN455-EN374-AQL 1.0

NITRILE EXTRA LONG - 400 mm



25405

• 25405 NITRILE GLOVES - extra long - medium - blue • 25406 NITRILE GLOVES - extra long - large - blue Disposable nitrile examination gloves powder-free and latex free.

The micro textured surface assures a very good grip. Suitable for hospital use.

The 400 mm length and resistance offer high level of protection. Packed in dispenser of 50. Non sterile. Medical device Class I. PPE cat III.

EN455-EN374-AQL 1.5

| Standard regular blue 4.9 g [*] | Veloforte ice blue 3.5 g* | Zero ^{**} regular blue 3 g [*] | NITRILE GLOVES NON STERILE (box of 100) |
|--|---------------------------------|--|--|
| 25680 | 25679 | 25415 | Small - non sterile |
| 25681 | 25683 | 25416 | Medium - non sterile |
| 25682 | 25684 | 25417 | Large - non sterile |
| - | - | 25418 | Extra large - non sterile |

*Weight for single glove - medium size **Multilingual box GB, IT.

0

NITRILE LONG - 300 mm



- 25396 NITRILE GLOVES small regular blue box of 100
- 25397 NITRILE GLOVES medium regular blue box of 100 25398 NITRILE GLOVES large regular blue box of 100

Disposable nitrile examination gloves powder-free and latexfree. The 300 mm length and 8.7 g weight ensure a high level of protection.

The micro textured surface ensures a very good grip. Suitable for use in hospital. Medical device. Class I - EN455. PPE (Personal Protection Equipment) Cat III. Non sterile. EN420, EN374 AQL 1.5

INYL GLOVES - POWDER FREE



VINYL GLOVES

Gloves made of polyvinyl chloride, latex-free. Powder free, ideal for sensitive skins. For everyday use, they ensure protection and sensitivity. Suitable for dressing in hospitals and laboratory use. Packed in dispenser box of 100 units. MD class I. PPE cat III. EN455-EN374-AQL 1.5

| Powder free elasticized | Powder free | VINYL GLOVES - NON STERILE (box of 100) |
|----------------------------|----------------|---|
| 25716 | 25692 | Small size - NON sterile |
| 25717 | 25693 | Medium size - NON sterile |
| 25718 | 25694 | Large size - NON sterile |
| - | 25635 | Extra large size - NON sterile |

LATEX GLOVES - PRE POWDERED OR POWDER FREE



LATEX GLOVES - ambidextrous - with hem Pure latex gloves non sterile.

Sensitive and resistant, ensure optimal grip and protection. Suitable for dressing in hospital, ambulatory and laboratory. Packed in dispenser of 100. Medical device Class I (all gloves). PPE cat III (only powder free gloves). EN455-EN374-AQL 1.5

LATEX SURGICAL GLOVES - STERILE



Pre-powdered 25685

LATEX STERILE SURGICAL GLOVES The micro textured surface assures a very good grip in any use. High protection and anatomic shape assure a very good comfort. Sterilized by EtO. Length 270 mm. Conform to USP: international pharmacopoeia. Packed in pairs, dispenser of 50 pairs. MD Class II A. PPE cat III. EN455-EN 374-AQL 0.65



| Pre powdered | | LATEX SURGICAL GLOVES STERILE - box of 50 pairs |
|-----------------|-------|--|
| 25685 | 25695 | Size 6.5 - sterile |
| 25686 | 25696 | Size 7 - sterile |
| 25687 | 25697 | Size 7.5 - sterile |
| 25688 | 25698 | Size 8 - sterile |
| 25689 | 25699 | Size 8.5 - sterile |



LATEX GLOVES

NON STERILE (box of 100)

25409

Extra small size - non sterile

Extra large size - non sterile

Small size - non sterile

Large size - non sterile

Medium size - non sterile

Powder

free

25409

25711

25712

25713

25410

Pre

powdered

25706

25707

25708

25408



COPOLYMER GLOVES ON PAPER Examination gloves, elasticized, for gynaecological use. MD class 1. **AQL 1.5** Sterilized by EtO (only 25709, 25710)

| Non sterile box of 1,000* | Sterile** box of 100 | COPOLYMER GLOVES | | | | |
|--|-------------------------|------------------|--|--|--|--|
| 25714 | 25709 | Medium | | | | |
| 25720 | 25710 | Large | | | | |
| *10 packs of 100 **individually packed | | | | | | |

SANTEX® AND DERMAGEL® LATEX GLOVES

SANTEX[®] POWDERED - ambidextrous

Non-sterile, powdered, examination and protective glove for single use. Made of natural rubber latex. Smooth external surface guarantees a tactile sensitivity during the work. They minimize hand sweating. Enhanced tactile sensitivity. AQL≤1.0



Multilingual box and instructions: GB, FR, IT, ES, PT, DE, PL, GR, SE, NO, FI, DK, SK, CZ, BG, RO, HU, HR, RS, SL, KZ, LT, LV, RU, TR.

| TECHNICAL SPECIFICATIONS | | | | | | | |
|--------------------------------------|-----------|--------------|--|--|--|--|--|
| SANTEX® DERMAGEL® | | | | | | | |
| External surface: | Smooth | Textured | | | | | |
| Cuff: | ⊢——bea | aded ——— | | | | | |
| MD (Medical Device): | Cla | ass I ——— | | | | | |
| PPE (Personal protective equipment): | ⊢——— Cate | gory III ——— | | | | | |
| | | | | | | | |

DERMAGEL[®] COATED - ambidextrous

Non-sterile, powder free, examination and protective gloves for single use. Made of natural rubber latex. The polymer layer inside ensures easy donning even on wet hands. AQL<1.0



Multilingual box and instructions: GB, FR, IT, ES, PT, DE, PL, GR, SE, NO, FI, DK, SK, CZ, BG, RO, HU, HR, RS, SL, KZ, LT, LV, RU, TR.

| bū, kū, nū, n | O, NO, TIO, TIN, NS, SE, NZ, EI, EV, NO, TN. | | | | | |
|--|--|---|--|--|--|--|
| Santex [®] Pre powdered | Dermagel [®] Powder free | LATEX GLOVES NON STERILE (box of 100) | | | | |
| 21851 21852 21853 21854 | 21856 21857 21858 21859 | Small size - non sterile Medium size - non sterile Large size - non sterile Extra large size - non sterile | | | | |



Size: 25x9.5xh 13.5 cm

Size: 25.2x9.5xh 37.7 cm

 25431 GLOVE DISPENSER - single - stainless steel • 25432 GLOVE DISPENSER - triple - stainless steel Hold 1 or 3 standard boxes of 100 gloves. Made of AISI 304 stainless steel. Autoclavable at 121 to 134 °C. Can be easily hung to the wall and into ambulances. Screw included.

OTTON GLOVES

100% cotton gloves. Extra long and coloured

| cult for easy identification of the size. | | | | | | | |
|---|------|----------------|----|-----------------|----|----|------------------|
| GIMA code | Size | Cuff colour | C | gth m max | 9 | g | Minimum order |
| 25864 | 6.5 | red | 20 | 22 | 18 | 20 | box of 10 pairs |
| 25865 | 7 | blue | 21 | 23 | 19 | 21 | box of 10 pairs |
| 25866 | 7.5 | green | 23 | 25 | 21 | 23 | box of 10 pairs |
| 25867 | 8 | white | 24 | 26 | 23 | 25 | box of 10 pairs |
| 25868 | 8.5 | orange | 25 | 27 | 25 | 27 | box of 10 pairs |

65 cm extra long cuff

25866

📕 GLOVE DISPENSER - STAINLESS STEEL 🔳 GLOVE DISPENSER - PLASTIC



• 25430 GLOVE DISPENSER - plastic

Holds one box of 100 gloves. Made of unbreakable washable thermoplastic material. Fixed base and removable cover once the box of gloves needs to be replaced. Can be easily hung to the wall and into ambulance in vertical or horizontal position. Compatible with box of gloves up to 25.5x7xh 12 cm

DRACULA

25700 DRACULA Universal holder for gloves and tissue boxes, with little sharp teeth which automatically adjust to tightly hold any size of box. One-hand operation.

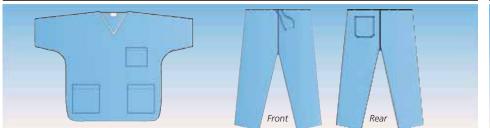




25430



NON-WOVEN UNIFORM AND PANTS COLONSCOPY PANTS



Short sleeve jacket "V" neck, with 3 pockets. Pants with rear pocket, closure by laces. Non sterile

- 26076 UNIFORM COAT+PANT S box of 50
- 26077 UNIFORM COAT+PANT M box of 50
- 26078 UNIFORM COAT+PANT L box of 50
- 26079 UNIFORM COAT+PANT XL box of 50

elastic band and shoe-covers.



• 21030 COLONSCOPY PANTS - box of 50 Colonscopy pants, one size, non sterile. Elastic waist, rear opening with velcro. Made of water-repellent non-woven SMS 35g/m², dark blue, non transparent.

DISPOSABLE KITS FOR PATIENT/VISITOR DRESSING - NON STERILE

• 26017 KIMONO - blue - box of 100 Opaque non-woven SMS kimono 30 g/m² with short-sleeves. Front opening and closing at the waist with laces. One size: length 120 cm, width 150 cm.



Kit includes gown for visitor, round cap with elastic band, three layers mask with ear loops, polyethylene shoe-covers.

NON WOVEN SURGICAL SPECIALISTIC GOWNS - STERILE



SMMS DISPOSABLE SURGICAL GOWNS - NON STERILE OR STERILE

Size

cm

Μ

L

XL

XXL

M

L

XL

XXL

М

L

XL

XXL

Packing size 66x37x40 cm

Packing size 66x37x38 cm.

Packing size 66x35x43 cm.

GIMA

code

21040

21041

21042

21043

21046

21047

21048

21049

21052

21053

21054

21055

SURGICAL GOWNS

Length

cm

120

120

130

140

120

120

130

140

120

120

130

140

REINFORCED SURGICAL GOWNS 50g

Width

cm

140

150

150

160

140

150

150

160

140

150

150

160

SURGICAL GOWNS 50g - STERILE

SURGICAL GOWNS 40g - NON STERILE

SURGICAL GOWNS

Disposable surgical gowns that guarantee comfort and protection.

- fluid repellent
- abrasion resistant
- ultrasonic sewing
- book folding
- knitted cuff/velcro at neck anti microorganism and anti

FD

- body fluids - antistatic treatment
- great air permeability
- high strength and reliability

- reinforced pad 38 g (PP + PE) on the chest (50x70 cm 21052-21054 or 50x80 cm 21055) and sleeve (30 cm 21052-21054, or 40 cm 21055)

- set-in sleeve

Material: SMMS (spunbond + 2 meltblown + spunbond non wovens).

Weight per piece: $120 \pm 2q$ Sterile gowns are individually packed.

Sterilized by oxide Ethylene. Multilingual instructions: GB, FR, IT, ES, PT, DE, GR, SE, RO, PL, Arabic.

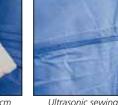


| 21046-21049 | |
|--------------|--|
| HIGH QUALITY | |

50 g/m



Waist card for cl distinction



Minimum

order

box of 100'

box of 100'

box of 100'

box of 100*

box of 50

- STERILE

10 pouches of 10 pieces

Length of

sleeve

cm

58

59

59

61

58

59

59

61

58

59

59

61



Surgical

aowns

AAMI

EVEL

21040-43

21046-49

AAMI

EVEL

gowns on chest

Reinforced

and sleeves.



It can be used in clinics, patient rooms, laboratory, check point, community...

Not suitable for ICU and operating room.

- collar with two ties - cuffs with elastic
- long sleeve

- waist with ties Packing size: 52x33x30 cm Gross weight: approx. 6.8 kg Multilingual instructions: GB, FR, IT, ES, PT, DE, GR, SE, RO, PL, Arabic. Sold in a box of 100 (10 po eces).

| 1 | Z | | - William |
|-----------|-----------------|---------------------|-----------|
| lear belt | Velcro neckline | Knitted cuff 6.5 cm | Ul |
| VNS | - WATERP | ROOF | |
| | | R | S |

GIMA

code

Tie neckline (back) Elastic cuff



4 waist ties 65 +2 cm

21131



| uches | of | 10 | pie |
|-------|----|----|-----|
| | | | |

DISPOSABLE INSULATION COVERALLS - TYPE 5B-6B AND TYPE 4B-5B-6B



TYPE-4B, spray-tight seams, offer protection against saturation of liquid chemicals TYPE-6B, against minor splashing, offer limited protection against a light spray of liquid TYPE-5B, against solid dust, provide protection to the full body against airborne solid particulates

MICROPOROUS BOOT COVERS - TYPE 5B-6B AND TYPE 4B-5B-6B



SHOE COVERS

- 21094 SHOE COVER box of 2000 (20 bags of 100)
- 21095 ANTI-SKID SHOE COVER box of 1000 (10 bags of 100)
- made of lightweight PP
- with elastic band
- anti-skid model with elastic and printing at the bottom (21095) - size: 17x40 cm (21094), 15x40 cm (21095) - light, only 35 g



• 21090 BOOT COVERS - TYPE 5B-6B - box of 500 (25 bags of 20 pcs) • 21091 BOOT COVERS - TYPE 5B-6B - with antislip sole - box of 40 • 21092 TAPED SEAM BOOT COVERS - TYPE 4B-5B-6B - box of 20 Microporous disposable boot covers for general purposes as: cleanrooms, hospitals, labs, food industry, medical and pharmaceutical. Optimized body fit and lightweight (60 g) to improve comfort and safety. The PP material provides high level of comfort and protection against solid particles such as dust. Features:

- PP + PE, microporous
- breathable and dust proof
- liquid penetration resistance
- barrier to fine particulates
- air and water vapor permeable to reduce risk of heat stress and fiber contamination
- with ties, elastic open.
- Multilingual instructions: GB, FR, IT, ES, PT, DE, GR, SE.

CAPS WITH ELASTIC OR TIES • 21097 CAP WITH ELASTIC - box of 1000 (10 bags of 100)

- 21098 CAP WITH TIES box of 1000 (10 bags of 100)
- operating cap made of SMS
- size: 62x14,5 cm

F FDA

- light, 35 g (21097) or 40 g (21098) breathable and waterproof



DOCTOR'S WHITE COATS, JACKETS, TROUSERS - 100% COTTON



100% COTTON DOCTOR'S WHITE COATS

Professional and stylish line with all sizes for men and women, made of high guality 100% cotton.

Doctor's white coats have 2 side pockets, 1 breast pocket, half belt and back slit. Woman and man models have buttons, unisex model has press studs and

elasticated cuffs.

Oeko-Tex® 100 certified. Weight 185 g/m².

DOCTOR'S WHITE COATS 100% COTTON

| | Size | | Woman | Man | Unisex |
|--------|------|--------|-------------|-------------|--------------------|
| Europe | USA | France | with button | with button | with press stud |
| 40 | XS | 36 | 26110 | - | 26080 |
| 42 | S | 38 | 26111 | - | 26081 |
| 44 | S | 40 | 26112 | 26098 | 26082 |
| 46 | Μ | 42 | 26113 | 26101 | 26083 |
| 48 | Μ | 44 | 26114 | 26102 | 26084 |
| 50 | L | 46 | 26115 | 26103 | 26085 |
| 52 | L | 48 | 26116 | 26104 | 26086 |
| 54 | XL | 50 | 26117 | 26105 | 26087 |
| 56 | XL | 52 | - | 26106 | 26088 |
| 58 | XXL | 54 | - | 26107 | 26089 |
| | | | | | |
| | | | | | |

26098-26107

26080-89

SURGICAL GOWNS

THEATRE SURGICAL GOWNS

Surgical gowns for men and women made of high quality 100% cotton. Crewneck, two cords for internal rear closure at the waist, long raglan sleeves with cotton jersey cuffs. Weight 185 g/m².



THEATRE GOWNS - GREEN

| Size | Man-woman |
|-------|-----------|
| 52-56 | 26162 |
| 58-62 | 26163 |

100% COTTON JACKETS AND TROUSERS Stylish unisex line made of high quality 100% cotton. Jacket with V-neck, half sleeves, side slits, two front and one breast pockets. Trousers with elasticated waist, three patch pockets, bottom hem. White jackets 185 g/m², coloured jackets 190g/m².

coloured jackets 190g/m². Oeko-Tex[®] 100 certified.

| JACKETS - UNISEX | | | | | | | | | |
|------------------|-------|---------|-------------|---------|--|--|--|--|--|
| Size | White | Green | Blue indigo | Fantasy | | | | | |
| XS | 26124 | 26126 | 26128 | - | | | | | |
| S | 26130 | 26140 | 26150 | 26170 | | | | | |
| Μ | 26131 | 26141 | 26151 | 26171 | | | | | |
| L | 26132 | 26142 | 26152 | 26172 | | | | | |
| XL | 26133 | 26143 | 26153 | 26173 | | | | | |
| XXL | 26134 | 26144 | 26154 | - | | | | | |
| | TRC | USERS - | UNISEX | | | | | | |
| XS | 26125 | 26127 | 26129 | - | | | | | |
| S | 26135 | 26145 | 26155 | - | | | | | |
| M | 26136 | 26146 | 26156 | - | | | | | |
| L | 26137 | 26147 | 26157 | - | | | | | |
| XL | 26138 | 26148 | 26158 | - | | | | | |
| XXL | 26139 | 26149 | 26159 | - | | | | | |



26125, 26135-39

DENTAL JACKETS

DENTAL JACKETS

Short sleeves round-necked jacket with 2 buttons on right shoulder and 5 hidden buttons. One pocket and one breast pocket. Green colour 100% pure cotton.

| | DENTAL JACKET |
|------|---------------|
| Size | Unisex green |
| XS | 21000 |
| S | 21001 |
| Μ | 21002 |
| L | 21003 |
| XL | 21004 |
| XXL | 21005 |
| | |



DOCTOR'S WHITE COATS, JACKETS, TROUSERS - COTTON/POLYESTER



JACKETS AND TROUSERS 60% COTTON - 40% POLYESTER Professional and stylish line with all sizes for men and women, made of 60% high quality cotton and 40% polyester. Stock in 5 colours, other 22 colours available in 60 days. White jacket 200 g/m², coloured jacket 185 g/m².

• 21398 EMBROIDERY* ON COTTON-POLYESTER COATS/JACKETS

DOCTOR'S WHITE COATS 60% COTTON - 40% POLYESTER Professional and stylish line with all sizes for men and women, made of 60% high quality cotton and 40% polyester. Doctor's white coats have 2 side pockets and 1 breast pocket. Man and woman model have buttons, unisex model has hidden press studs and elasticated cuffs. Weight 200 g/m²

| Woman-back | | | Ma | n-back | Unisex-back | | |
|------------|---------|--------|-------------|-------------|--------------------|-------------------|--|
| 2140 | 01-2140 | 5 | 21412 | -21417 | 10 | 21421-21427 | |
| | | | HITE CO | | | 3 | |
| | Size | | Woman | Man | Unisex | | |
| Europe | USA | France | with button | with button | with press stud | | |
| 38-40 | XS | 36 | 21401 | - | 21421 | ale - | |
| 42-44 | S | 38-40 | 21402 | 21412 | 21422 | 21401-21417 | |
| 46-48 | М | 42-44 | 21403 | 21413 | 21423 | the second second | |
| 50-52 | L | 46-48 | 21404 | 21414 | 21424 | School S | |
| 54-56 | XL | 50-52 | 21405 | 21415 | 21425 | 1 × | |
| 58-60 | XXL | 54-56 | - | 21416 | 21426 | 611 | |
| 62-64 | XXXL | 58-60 | - | 21417 | 21427 | 21421-21427 | |





21451-21457 21611-21616 21561-21566 *1 or 2 colour logo, size 8-10 x 2-3 cm on coats and jackets JACKETS TROUSERS Short sleeves Short sleeves Elasticated waist 2 front 2 front and 1 breast and 1 breast pockets pockets 2 front and 1 back pockets Five hidden press studs 21431-21437 21441-21446 21571-21576 21611-21616 21491-21497 21511-21517

| | JACK | EIS - U | NISEX | | | J | ACKEI | S WITH | PRESS | URE SI | UD | | | | TROUS | ERS - U | JNISEX | | |
|------------|--------|---------|-------|-----------|------|----------|--------|----------|----------|--------|---------|---------------------|------|-------|--------|---------|--------|-------|-----------|
| <i>.</i> . | White | Green | Light | | | | Woman | | | Uni | sex | | | White | Violet | Blue | Light | Green | Colour |
| Size | | | Blue | on | | 14/1-14- | 10.1.4 | C . I | 14/1-14- | Disc | 1 Sub 4 | C . I | Size | | | navy | blue | | on |
| | | | | request** | Size | White | violet | Colour | vvnite | Blue | | Colour | | | | | | | request** |
| XS | 21431 | 21441 | 21451 | 21471 | | _ | | on | | navy | blue | on | XS | 21491 | 21521 | 21531 | 21511 | 21501 | 21551 |
| | 24422 | 24442 | 24452 | 24472 | | | | request* | | | | request** | c | 21/02 | 21522 | 21522 | 21512 | 21502 | 21552 |
| 5 | 21432 | 21442 | 21452 | 21472 | XS | 21561 | 21571 | 21591 | 21601 | 21611 | 21621 | 21651 | 3 | | | | | | |
| М | 21433 | 21443 | 21453 | 21473 | S | 21562 | 21572 | 21592 | 21602 | 21612 | 21622 | 21652 | M | 21493 | 21523 | 21533 | 21513 | 21503 | 21553 |
| L | 21434 | 21444 | 21454 | 21474 | м | 21563 | 21573 | 21593 | 21603 | 21613 | 21623 | 21653 | L | 21494 | 21524 | 21534 | 21514 | 21504 | 21554 |
| XL | 21435 | 21445 | 21455 | 21475 | | | | | | | | 21654 | XL | 21495 | 21525 | 21535 | 21515 | 21505 | 21555 |
| | | | | 21476 | | | | | | | | 21655 | XXL | 21496 | 21526 | 21536 | 21516 | 21506 | 21556 |
| AVE | 2 1430 | | | | | | | | | | | | VVVI | 21497 | - | - | 21517 | - | 21557 |
| XXXL | 21437 | - | 21457 | 21477 | XXL | 21566 | 21576 | 21596 | 21606 | 21616 | 21626 | 21656 | AAAL | 21497 | - | - | 21317 | - | 21557 |

Virtual grey

TECHNICAL SPECIFICATIONS

| Composition: 60% cotton - 40% polyester |
|---|
| Weight: 200 g/m ² (white), 185 g/m ² (coloured) |
| Yarn count: warp: Ne 20 ± 2 weft: Ne 18 ± 2 |
| Construction: warp: 40 ± 3 weft: 19 ± 3 |
| Breaking strength - warp: 100 kg ±3% |
| Breaking strength - weft: 39 kg ±3% (white) |
| 49 kg ±3% (coloured) |
| Fastness to washing: 4 |
| Treatments and finishing: crease resist |
| Dimensional stability - washing at 90°C: 3% |
| |



Iride

Pale grey

Prissy pink **Available in 60 days. Specify size and colour with order. Minimum order 100 mixed pieces same colour.

Aqua



IMPERMEABLE, ABSORBENT, ANTI-SLIP MAT FOR FLOORS IMPERMEABLE ANTI-SLIP ABSORBENT BLUE COLOUR MAT FOR surface. The special film at rear side blocks the mat on the

IMPERMEABLE ANTI-SLIP ABSORBENT BLUE COLOUR MAT FOR FLOORS

Pre-cut or roll mats to be positioned on the floor of the operating room or near the sink in the pre-operating theatre for holding liquids that could fall on the floor. Mats have high absorbent capacity and optimal speed absorbency. The mats distribute the absorbed liquid by capillary method and maintain it at his internal structure avoiding the lifts on



surface. The special film at rear side blocks the mat on the floor and keeps it stopped without using adhesive matters, which could release glue traces on the floor. They are perfectly adherent to the ground, avoiding risk of accidents. **Absorbent rolls**

They have 3 different absorbences. Can be cut at desired size. Trolley for rolls

Made of stainless steel with 4 pivoting wheels (2 with brake). Turning base, for rolls with height up to 1 m.

| GIMA code | ABSORBENT P | Minimum order | | | | | | | |
|--------------|-------------------|-------------------------|-----------|--|--|--|--|--|--|
| coue | Size | Absorbence | order | | | | | | |
| 25150 | 90x90 cm | 1,700 ml/m ² | box of 70 | | | | | | |
| 25151 | 90x120 cm | 1,700 ml/m ² | box of 50 | | | | | | |
| 25152 | 90x150 cm | 1,700 ml/m ² | box of 40 | | | | | | |
| 25153 | 90x200 cm | 1,700 ml/m ² | box of 30 | | | | | | |
| 25154 | 90x250 cm | 1,700 ml/m ² | box of 20 | | | | | | |
| | ABSOR | BENT ROLLS | | | | | | | |
| 25165 | 90 cm x 50 m | 1,700 ml/m ² | 1 | | | | | | |
| 25166 | 90 cm x 50 m | 2,500 ml/m ² | 1 | | | | | | |
| 25167 | 90 cm x 50 m | 3,500 ml/m ² | 1 | | | | | | |
| | TROLLEY FOR ROLLS | | | | | | | | |
| 25169 | 1 | | | | | | | | |

43-44

45-46

47-48

Fuchsia

26230

-

ULTRA LIGHT CLOGS WITH STRAP



| GIMA ULTRA LIGHT CLOGS Protective clogs meeting | | ULTR | A LIGHT | CLOGS | , |
|--|------|-------|---------|--|---|
| requirements of working shoes | Size | White | Blue | Green | |
| norms EN ISO 20347 A E SRC - extremely light: only 200 g per pair - aerated: lateral holes provide aeration, avoid liquid dropping in - anatomic: respect foot anatomy - antishock: maximum energy absorption in the heel zone - antislip: the unique design of the sole's tread meet the SRC requirements regarding the slipping resistance - antistatic: antistatic non marking element in the heel zone working even after many washing - washable up to 50°C: with normal neutral detergents, resistant to chem - antibacterial, antimould, antifungus - latex free | 5 | | | 26179 26180 26181 26182 26183 26184 26185 26186 26187 26188 ions | |

• 26206 ULTRA LIGHT CLOGS - other colour - minimum 50 pairs (available in light blue, orange, black)

Antistatio

PROFESSIONAL ULTRA LIGHT SHOES

| 12201 | | GIMA ULTRA LIGHT SHOES | _ | | |
|------------------|---------------|---|------|---------|-------|
| 6 | 200 g ONLY | | ULTR | A LIGHT | SHOES |
| CE | | Protective shoes meeting requirements of | Size | White | Blue |
| 100% | | working shoes norms EN ISO 20347: A E SRC | | | |
| Italian design | | - extremely light: only 200 g per pair | 34 | 20000 | 20020 |
| Italian material | | - aerated: lateral holes provide aeration but | 35 | 20001 | 20021 |
| 11 manual | | avoid liquid dropping in - anatomic: respect natural foot anatomy | 36 | | 20022 |
| | | - antishock: maximum energy absorption in | 37 | 20003 | 20023 |
| | | the heel zone | 38 | 20004 | 20024 |
| | | antislip: the unique design of the sole's | 39 | 20005 | 20025 |
| | 20000 20042 | tread meet the SRC requirements regarding | 40 | 20006 | 20026 |
| | 20000 - 20013 | the slipping resistance | 41 | 20007 | 20027 |
| | | antistatic: antistatic non marking element in the heel zone working even after many | 42 | 20008 | 20028 |
| | | washings | 43 | 20009 | 20029 |
| | | - washable up to 50°C: with normal neutral | 44 | 20010 | 20030 |
| | | detergents, resistant to chemicals | 45 | 20011 | 20031 |
| 20020 - 20033 | | or UV sterilizations used in hospitals | 46 | 20012 | 20032 |
| | | - antibacterial, antimould, antifungus | 47 | 20013 | 20033 |

- latex free

Multilingual box: GB, FR, IT, ES, PT, DE, GR, Arabic

BREATHABLE AND ANTISTATIC SNEAKERS FOR PROFESSIONAL USE **PROFESSIONAL SNEAKERS SNEAKERS** HF100 Professional SNEAKERS made of professional sneakers Size **HF100** HF200 breathable microfibre fabric. with elastic laces laces strap Features: 34 20100 20140 - breathable lining 35 20101 20141 20100 - 20113 - quick fastening for greater comfort 36 20102 20142 - EVA LEVIREX[®] sole with antistatic insert 37 20103 20143 - removable and antistatic insole made of 38 20104 20144 bi-density PU 39 20105 20145 suitable for machine washing up to 40°C 40 20106 20146 20107 20147 41 Designed in Italy PPE category II 20108 20148 42 Safety footwear for professional use 43 20109 20149 according to harmonized standard HE200 EN ISO 20347:2012 44 20110 20150 professional sneakers 45 20111 20151 with velcro strap 46 20112 20152 20140 - 20153 20113 20153 47 40 Approved Non slip Anatomical Super lightweight Waterproo Washable



20831 DENTAL - M • 20832 MEDICAL - M • 20833 SKELETON - M • 20834 CHEMICAL - M

CAPS

- Cotton patterned or green caps. • 26166 GREEN CAP • 26165 FANTASY CAP - light blue • 26167 FANTASY CAP - beige • 26168 FANTASY CAP - red
- Other colour on request. Minimum order 1,000 pieces.

26165







SILICONE NURSE WATCHES **NURSE WATCHES** Silicone nurse watches, provided with a safety pin. Suitable to measure patient pulse, beat and sterilization procedure timing. Conforming to procedures not allowing nurses to 20400 20401 20402 20403 20404 20405 wear wrist watches. Watch case 35 mm, watch length 85 mm. Safety pin Shelf life of battery: on back 12-15 months from first use. Manual: GB, FR, IT, ES, PT, DE, GR, PL, Arabic. 20403 20411 **SILICONE WATCHES** SILICONE WATCHES GIMA GIMA 20418 Round - single colour code Round - single colour code with aluminium box 20400 White 20410 White 20401 Blue 20411 Blue 20402 Red Square - single colour with aluminium box 20403 Purple Pink 20455 Blue 20404 20405 Black **Round - multicolour** Square - multicolour 20420 20421 20422 20423 20424 20425 20460 Violet and sky blue 20420 Red & white 20421 Patchwork 20461 Hearts 20422 Zebra 20462 Flowers 20423 Bubbles 20463 Leopard 20424 Leaves 20464 Roses 20425 Caterpillar 20465 Foot print Silicone straps - spare **Digital*** 20418 Kit of 6 silicone straps* 20480 Blue Manual: GB, FR, IT, ES 20460 20461 20462 20463 20464 20465 Spare silicone straps for round watches 20480 NURSE STAINLESS STEEL SCISSORS AND FORCEPS





| 20542 | Straight artery fo | 20551 207551 | | 552 |
|----------------------|--------------------|-------------------|------------------------------|---------------------------|
| Model | BANDAGE* 14 cm | SCISSORS 18 cm | STRAIGHT* SCISSORS -14 cm | ARTERY* FORCEPS -16 cm |
| Standard | 34129** | 34130 | 26725*** | 26717 |
| Standard with belt c | | - | 20520 | - |
| Green ring | 20501 | - | 20521 | 20541 |
| Lilac ring | 20502 | - | 20522 | 20542 |
| Foot print | 20509 | - | 20529 | 20549 |
| Leopard | 20511 | - | 20531 | 20551 |
| Bubbles | 20512 | 20492 | 20532 | 20552 |
| Hearts | 20513 | - | 20533 | 20553 |

AND BANDAGE SCISSORS .ESS STEEL

Caterpillar



All purpose, first aid scissors, easily cut bandages, leather and plaster casts. Autoclavable at 136°C. Instructions: GB, FR, IT, ES, PT, DE.

20494

20534

14.5 cm

20514

15 cm

| UTILITY SCISSORS - box of 10 | | | | |
|------------------------------|--|---|--|---|
| 12 cm - 4.7" | 16.5 cm - 6.5" | 19 cm - 7.5" | Colour | |
| 20560 - - - - | 20570 20571 20572 20573 20574 | 20580 20581 20582 20583 20583 | Black Blue Red Purple Pink | 0 |
| 20590 |)590 Steel chain for scissors and forceps | | 20590 | |

20590 Steel chain for scissors and forceps

CE

GIMA

code

23610 Drape 50x50

23611 Drape 50x75

23612 Drape 75x90

23614 Drape 100x100

23617 Drape 180x200

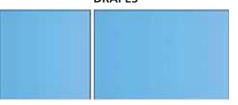
23618 Drape 150x240

BI-LAYER NON-WOVEN FABRIC STERILE SURGICAL DRAPES

DRAPES

DRAPES WITH ADHESIVE SIDE

DRAPES WITH CENTRAL ADHESIVE HOLE



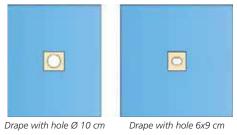
All surgical drapes are made of light-blue bi-layer waterproof non-woven fabric 54 g/m². Individually packed in , PE bag, sterile (Ethylene oxide), latex free

| GIMA code | DRAPES | Minimum order |
|--------------|---------------|------------------|
| | Drape 50x50 | box of 100 |
| | Drape 50x75 | box of 100 |
| | Drape 75x90 | box of 75 |
| | Drape 100x100 | box of 50 |
| | Drape 120x150 | box of 50 |
| 23608 | Drape 150x200 | box of 25 |



DRAPES WITH

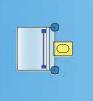
ADHESIVE SIDE



| - | | |
|--------------|--------------------------------------|------------------|
| GIMA code | DRAPES WITH CENTRAL ADHESIVE HOLE | Minimum order |
| 23620 | Drape 50x75 - hole 6x9 cm | box of 75 |
| 23622 | Drape 75x90 - hole 6x9 cm | box of 75 |
| 23623 | Drape 75x90 - hole Ø 10 cm | box of 75 |
| 23624 | Drape 100x100 hole Ø 10 cm | box of 50 |
| | Drape 100x150 - hole 9x18 cm | |
| 23626 | Drape 120x150 - hole Ø 10 cm | box of 25 |

NON-WOVEN FABRIC STERILE OPHTHALMIC SURGERY DRAPES

Hole 6x9 cm with incision film. Single bag to receive fluids and adaptable bar.



• 23634 OPHTHALMIC SURGERY DRAPE

incision film. Double bag to receive fluids with adaptable bar

Hole 10x10 cm with



Minimum

order

box of 100

box of 100

box of 75

box of 50

box of 25

box of 25

Hole Ø11 cm with incision film. Double bag 35x73 cm to receive fluids with adaptable bar and adaptable bar for nasal septum. Wrapped in crepe paper.

 23636 OPHTHALMIC SURGERY DRAPE 160x260 cm - sterile box of 10

80x100 cm - sterile - box of 40

• 23635 OPHTHALMIC SURGERY DRAPE 160x160 cm - sterile - box of 15

SURGERY COTTON DRAPES



• 26495 DRAPE

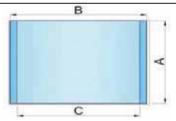
- 90x150 cm • 26496 DRAPE
- 150x150 cm
- 26497 DRAPE

250x150 cm Made of 100% high quality cotton, green

Made in Europe.

INCISION FILM - STERILE

Its purpose is to define the anatomic part of the patient where the surgery will be done. It is applied at the point where the wound is, to protect it from possible contamination. Incision film made of adhesive polyurethane



| GIMA code | SIZE AxB | SIZE AxC | Minimum order |
|--------------|----------|----------|------------------|
| 23628 | 45x50 cm | 45x40 cm | box of 10 |
| 23630 | 30x35 cm | 30x25 cm | box of 50 |
| 23631 | 45x50 cm | 45x40 cm | box of 50 |
| 23632 | 60x65 cm | 60x55 cm | box of 50 |
| 25052 | 00X05 Cm | 55755 Cm | 507 01 50 |

POLYESTER OR MICROFIBRE SURGERY DRAPES

100% TEXTURIZED POLYESTER DRAPES

Studied for replacing the classic cotton drape in operating rooms. Advantages:

- it does not have particles release of dust Polyester texturized fabric or cotton fibers that could cause infections during surgery

various usability on the field:

- as a sheet under the patient - as a towel

- to tamponage, considering its high absorbency

- as a pre or post surgery cover, thanks to the capability of keeping a

good body temperature

- 41000 POLYESTER DRAPE 90x150 cm light blue
- 41001 POLYESTER DRAPE 150x150 cm light blue
- 41002 POLYESTER DRAPE 250x150 cm light blue

MICROFIBRE DRAPES

(99% polyester + 1% carbon fibre)

The microfibre line is conceived for operating room. The characteristics and abilities are various:

the fabric does not absorb liquids,

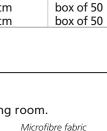
maintaining the operating field dry;

- the fabric does not have particles release of dust or fibre that could cause infections on the patient.

GIMA fabric is composed of polyester and carbon fibres. The addition of carbon fibres serves as protection from potential electric discharges.

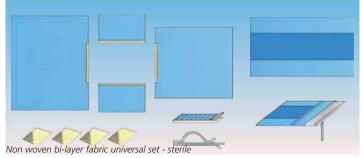
- 41009 MICROFIBRE DRAPE 90x150 cm green
- 41010 MICROFIBRE DRAPE 150x150 cm green
- 41011 MICROFIBRE DRAPE 250x150 cm green

Sizes of drapes may vary ±5% due to fabric processing during production phase



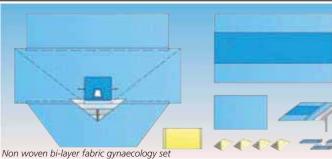


STERILE SURGERY SETS



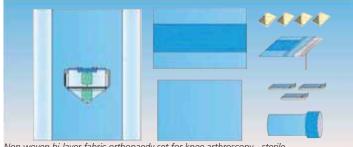
• 23640 UNIVERSAL SET - sterile - box of 10

- 1 table cover 150x200 cm with
- central absorbent band
- 1 Mayo stand cover 80x145 cm
- 1 standard surgical drape, 150x240 cm with adhesive tape
- 1 standard surgical drape,
- 180x200 cm with adhesive tape 2 standard surgical drapes, 75x90 cm with adhesive tape 4 towels 35x40 cm
- 1 adhesive strip 10x50 cm
- 1 tube holder 2.5x20 cm



- 1 table cover 150x200 cm with

- lithotomy position 290x240 cm with adhesive hole, built-in
- leggings, bag for liquid collection with filter and drain valve

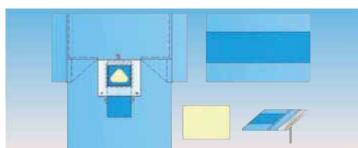


- 23642 SET FOR KNEE ARTHROSCOPY sterile box of 8
- 1 table cover 150x200 cm with absorbent central band
- 1 Mayo stand cover 80x145 cm 1 standard surgical drape,

1 orthopaedy drape for

150x180 cm

- arthroscopy at knee 230x320 cm with elastic hole and bag for liquid collection 1 stockinette 22x75 cm
- 3 adhesive strips cm 10x50 cm 4 towels 35x40 cm



Non woven SMS fabric obstetrics set for caesarean section - sterile

• 23644 SET FOR CESAREAN SECTION - sterile - box of 8

- 1 table cover 150x200 cm with central absorbent band
- 1 Mayo stand cover 80x145 cm 1 drape for caesarean section 260x200x310 cm with

23654 Adhesive pocket for

tools 35x42 cm - box of 100

- sterile - box of 20

With 2

ments

compart-

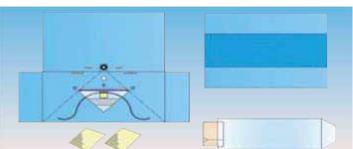
incision film and bag for liquid collection 1 drape "baby blanket" 75x90 cm





• 23643 SET FOR HAND SURGERY - sterile - box of 8

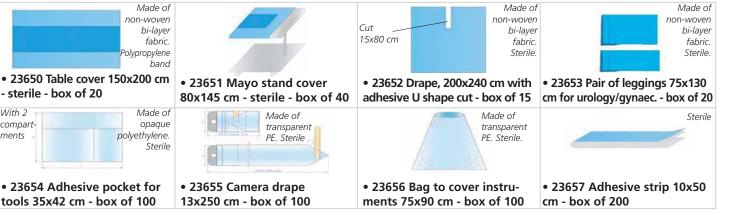
- 1 table cover 100x150 cm with 1 T-shape drape for hand
 - central absorbent band
- 1 standard surgical drape, 100x100 cm
- surgery 370x190x290 cm with elastic hole 5 cm and cable fixing Velcro strips
- 2 towels 35x40 cm



Non woven SMS fabric urology set for TUR - sterile

• 23645 UROLOGY SET FOR TUR - sterile - box of 8

- 1 table cover 100x150 cm with central absorbent band
- 1 urology drape for TUR, 200x280x220 cm with perineal and subpubic holes,
- bag for liquid collection with filter, adhesive tape and straps
- 1 camera drape 13x250 cm 2 towels 35x40 cm



Non woven bi-layer fabric orthopaedy set for knee arthroscopy - sterile

TUNGSTEN CARBIDE INSTRUMENTS - GOLD LINE

GOLD LINE - TUNGSTEN CARBIDE INSTRUMENTS

A top quality theatre use Tungsten Carbide Instruments made of stainless steel AISI 410 (AISI 420 for scissors) with very hard tips made in Germany to help surgeons perform precision surgeries with best results. Highly reliable for hardness and corrosion resistance. Instructions: GB, FR, IT, ES, PT, DE, GR, Arabic.



26564 Duval - 20 cm

26569 Potts Smith Dissecting forceps - 25 cm



38532 Lister scissors - 18 cm

26491

bottom jaw

26507 Debakey Potts Smith scissors - 19 cm - angle 25° 26508 Debakey Potts Smith scissors - 19 cm - angle 45° 26509 Debakey Potts Smith scissors - 19 cm - angle 60° 26517 Debakey Potts Smith scissors - 23 cm - angle 25°



SUPER CUT SCISSORS Razor-sharp edge Super Cut scissors have a specially designed razor-sharp upper blade Micro[/]fine serrations 26488

Textured handle

26506 Universal scissors - 12 cm

26490

Traditional kevorkian bite (9x3 mm

Four teeth on bottom jaw

26490 KEVORKIAN

BIOPSY PUNCH - 20 cm

• 26488 METZENBAUM SCISSORS SUPER CUT - curved - 15 cm • 26489 METZENBAUM SCISSORS SUPER CUT - curved - 18 cm

edge that cuts effortlessly through tissue. The lower blade has micro-fine serrations to hold tissue and Tungsten carbide insert with microprevent slippage. fine serrations

ned with razor-sharp edge

 26485 MAYO SCISSORS SUPER CUT WITH T.C. - curved - 14 cm • 26486 MAYO SCISSORS SUPER CUT WITH T.C. - curved - 17 cm • 26487 MAYO SCISSORS SUPER CUT WITH T.C. - curved - 20 cm

STAINLESS STEEL NEEDLE HOLDERS

CRILE WOOD NEEDLE HOLDER

26852 Crile Wood needle holder - 15 cm

26878 Crile Wood needle holder - 18 cm 26879 Crile Wood needle holder - 20 cm

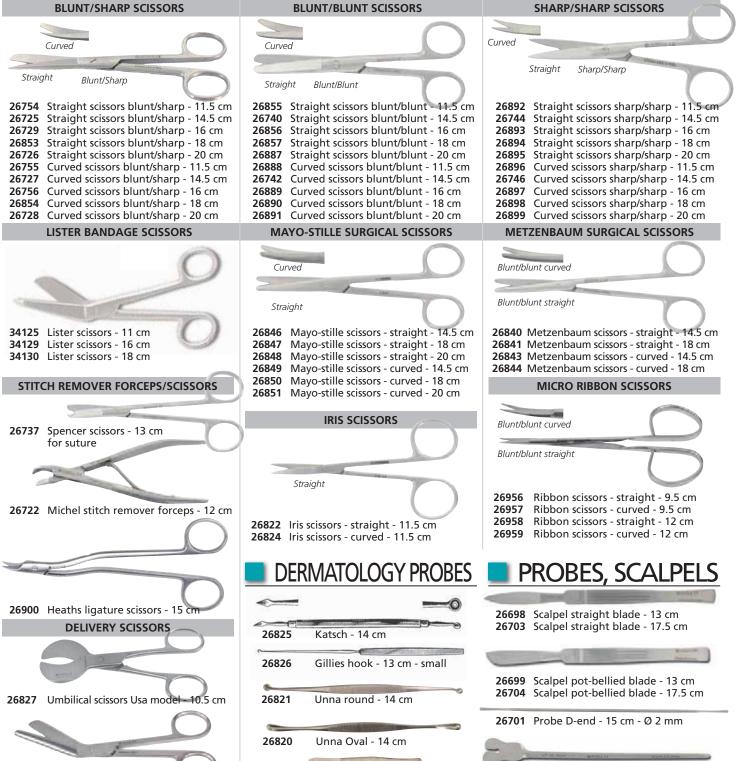


Mayo Hegar needle holder - 16 cm 26732 Mayo Hegar needle holder - 18 cm 26819 26733 Mayo Hegar needle holder - 20 cm



26731 Mathieu needle holder - 20 cm

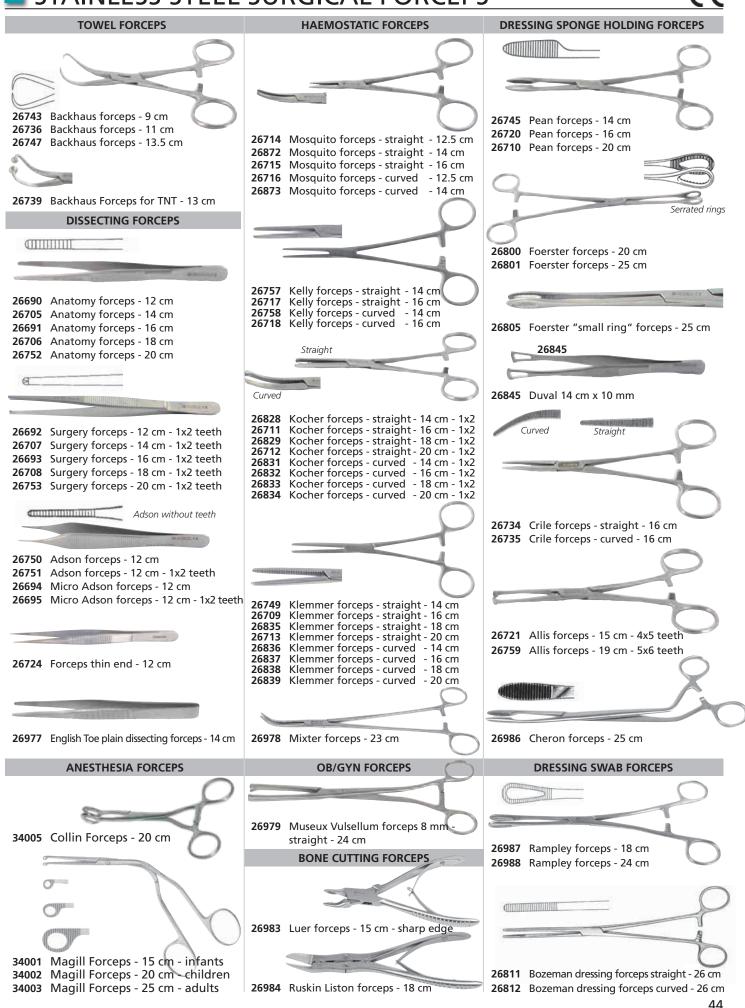
STAINLESS STEEL SURGICAL SCISSORS



26874 Brown Sadler episiotomy scissors - 14 cm 26823 Round forceps - 9 cm 26702 Butterfly probe - 14.5 cm ALL INSTRUMENTS WITH INSTRUCTIONS IN GB, FR, IT, ES, PT, DE, GR, ARABIC

STAINLESS STEEL SURGICAL FORCEPS





SURGICAL INSTRUMENTS -SYRINGES

| HOLLOWARE - JORG | ICAL INSTRUMENTS - SYRING | |
|--|---|--|
| S/S INSTRUMEN | ST KITS GIMA INSTRUMENTS KIT code IN ALUMINIUM BOX OR POLY 26760 Trousse standard - polyester b 26761 Trousse classica - polyester b 26762 Trousse suprema - polyester b 26768 Trousse suprema - aluminium | YESTER BAG Image: Sector S |
| S/S DRESSING, | SUTURE AND DELIV | ERY SURGERY SETS |
| • 26966 MINOR DELIVERY SET - 25 PIE | Kidney Galijoc Mayo Brown Kocher Kocher Kocher Dessii English Dissect Dissect Dissect Operat Rample Rample Mayo Operat Rample Misso Operat Rample Rampl | SET CONTENTS269632696526966V Dish 20 cm (8") - medium (Dish 25 cm (10") - large ot 150 ml - 6 oz - medium Hegar needle holder - 18 cm or artery forceps - straight - 16 cm or artery forceps curved - 16 cm or artery forceps curved - 16 cm of DTE dissecting forceps - plain - 14 cm h TOE dissecting forceps - plain - 18 cm tring scissors - Hath Ligature - 15 cm tes scissors - straight - 15 cm ting scissors sharp/blunt - straight - 15 cm tey sponge holding forceps - str - 18 cm vaginal specula - medium vaginal specula - medium aginal specula - large ical scissors USA Patent - 10.5 cm ment tray with lid 30x20x5 cm ment tray with lid 45x30x6.2 cm2696326966VIDE VIDEVIDE10 cm cm cm•••< |
| 26807 Novak suction cannula - 23 cm - Ø 4 mm 26799 Adaptor for Novak cannula 26804 ★ Sims hysterometer - malleable - 33 cm - silver 26816 Martin hysterometer - 30 cm - malleable - brass handle, copper wire 26803 ★ Bosch/Sims scissors - 23 cm | 26817 Set of chrome plated Hegar Dilators Include 14 dilators Ø 4-17 mm | Rigid cannula with sharp tip 26813 Sims uterine curette - sharp - 8 mm - 26 cm 26814 Sims uterine curette - sharp - 9 mm - 26 cm 26815 Sims uterine curette - sharp - 14 mm - 26 cm 26806 Schumacher biopsy forceps - 24 cm |
| 26802 ★ Schroeder forceps - 25 cm (Pozzi-Palmer) 26801 ★ Foerster forceps - 25 cm | 60x25 mm 70x30 mm 70x35 mm 90x40 mm • 26884 SET OF 3 SIMS RETRACTORS | |
| • 26810 GYNAECOLOGY KIT Includes 4 instruments marked with \star in a nylon bag. | 26810 | E 26811 Bozeman dressing forceps straight - 26 cm 26812 Bozeman dressing forceps curved - 26 cm |

45

ENT STAINLESS STEEL INSTRUMENTS AND KIT



3 diameter 20 mm 31605 Mirror number 4 diameter 22 mm 31606 Mirror number 31607 Mirror number 5 diameter 24 mm 31608 Mirror number 6 diameter 26 mm • 31612 SET 9 LARYNGEAL MIRRORS 000-6 31614 31612 Set of 9 laryngeal mirrors from 000 to 6, all mirrors have a • 31616 ADJUSTABLE MIRROR HANDLE - 12.5 cm different diameter: from 10 mm to 26 mm. • 31615 ADJUSTABLE MIRROR HANDLE - 8 cm Instructions: GB, FR, IT, ES, PT. minimum order: 1 set of 9 mirrors 31615+31606 • 31614 SPIRIT LAMP - 100 ml Lamp is made of AISI 304 stainless steel. 31616+31605 Brass cap to close flame area to avoid discoloration.

GOUGE BLADES AND HANDLES

CARBON STEEL GOUGE BLADES - sterile Sterile, sharp, surgical gouge blades are used by podologists for hand, feet and skin care. Each blade is sterilized by gamma



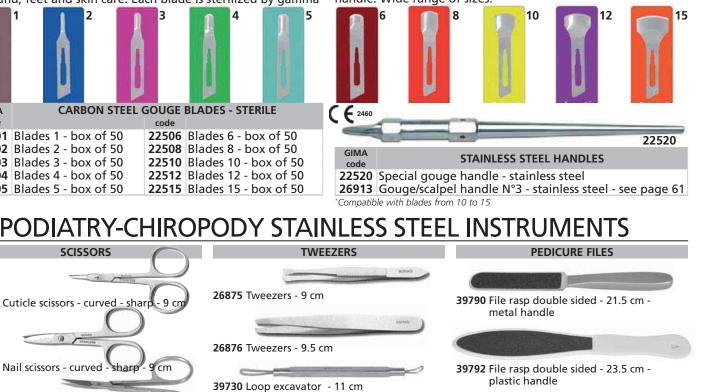
SCISSORS

26870 Cuticle scissors - curved - sharp - 9 cm

26871 Nail scissors - curved - sharp - 9 cm

39700 Cuticle scissors - curved - sharp - 9.5 cm

radiation and protected by VCI paper in a peel - open foil sachet. Gouge blades fit into handle no. 3 and special gouge handle. Wide range of sizes.



39794 File rasp double sided - 24 cm metal handle



39798 Pedicure cutter - 14.5 cm - plastic handle Compatible with Credo[™] blades



26882 Nail Cutter with 4 hinges - 16 cm with spiral spring

26886 Nail Nipper - 12.5 cm



 39810 PROFESSIONAL KIT Nail nipper Moon Shape 14 cm, Side cutter 13 cm, Cuticle Nipper 10 cm, Dressing Scissors 14 cm, B.P. handle No. 4 13.5 cm, Splinter Tweezers 12 cm, Loop 14 cm, Knife & Cleaner double ended 16 cm, Nail file 12 cm, Nail file with white plastic handle 13 cm, Spatula double ended 15 cm

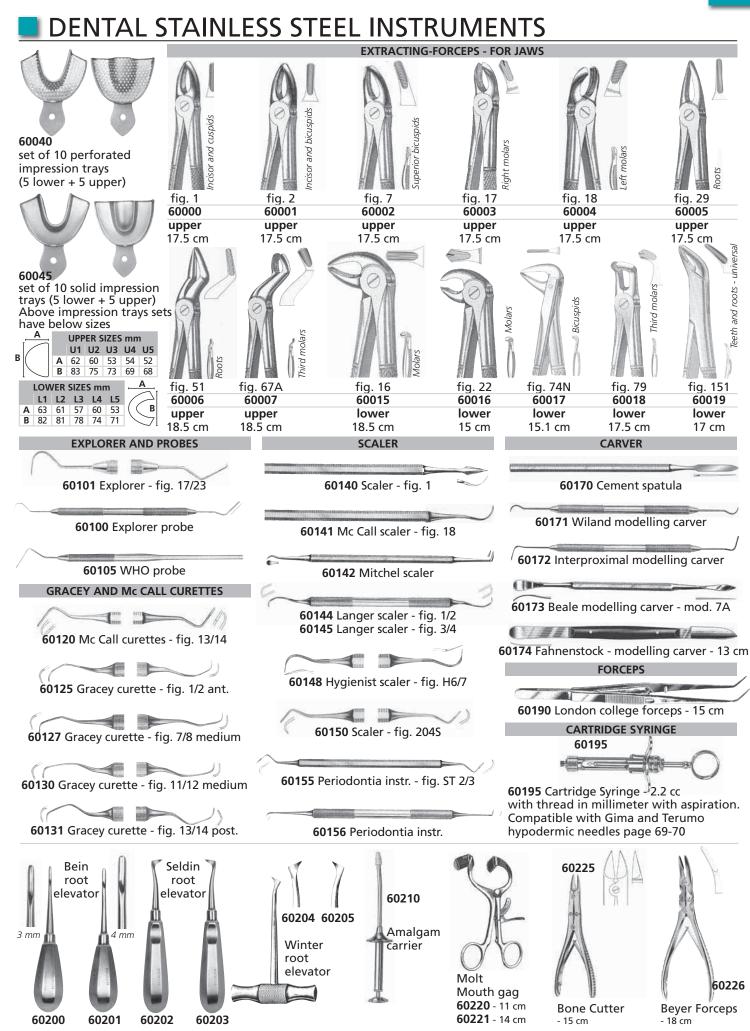
39710 Nostril small scissors straight - 9 cm 39740 Excavator - 13 cm with probe round tips 39720 Dissecting scissors - straight - sharp - 11.5 cm 39746 Chisel - 14.5 cm CUTTERS/NIPPERS 26880 Nail Cutter - 14 cm 26881 Nail Cutter Slant Jaws - 14 cm 26885 Cuticle Nipper - 11.5 cm 26883 Ingrowing Nail Cutter - 11.5 cm 39770 Nail Cutter - 14 cm - with spiral spring 39760 Nail Corner - 10 cm PODIATRY STAINLESS STEEL • 39805 STEEI

39735 File for nails - 13.5 cm

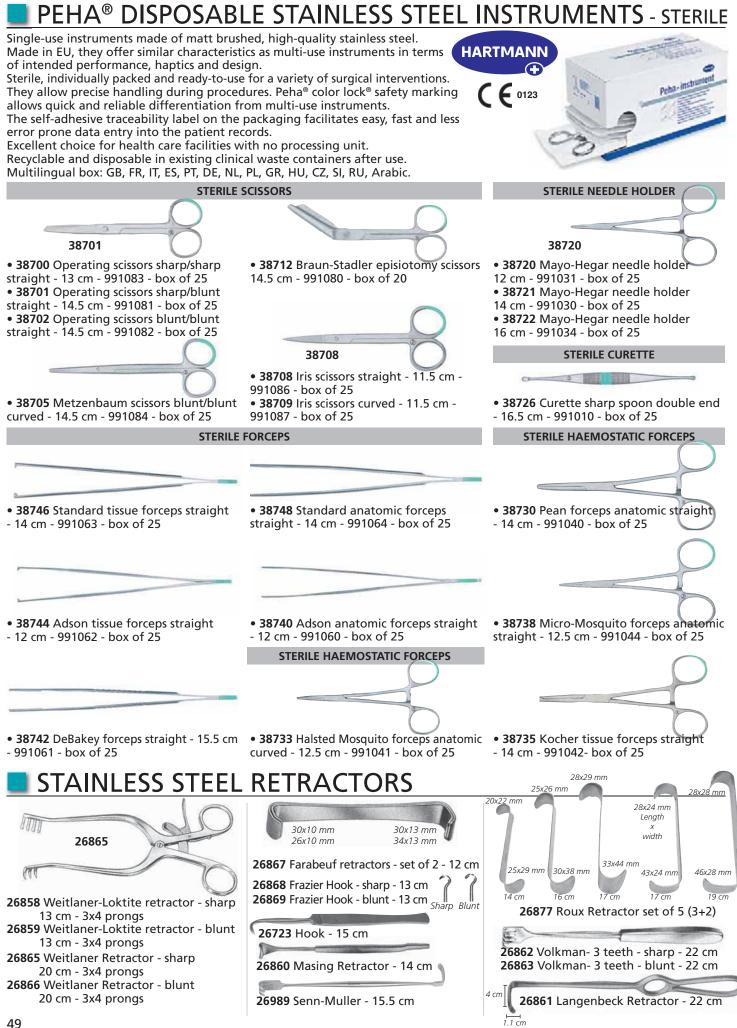
• 39800 HEART SHAPE KIT - blue Cuticle nipper 10 cm, Nail nipper 10 cm, Nail scissors 9.5 cm, Nail file 10 cm, Pusher double ended 12 cm, Tweezers 10 cm

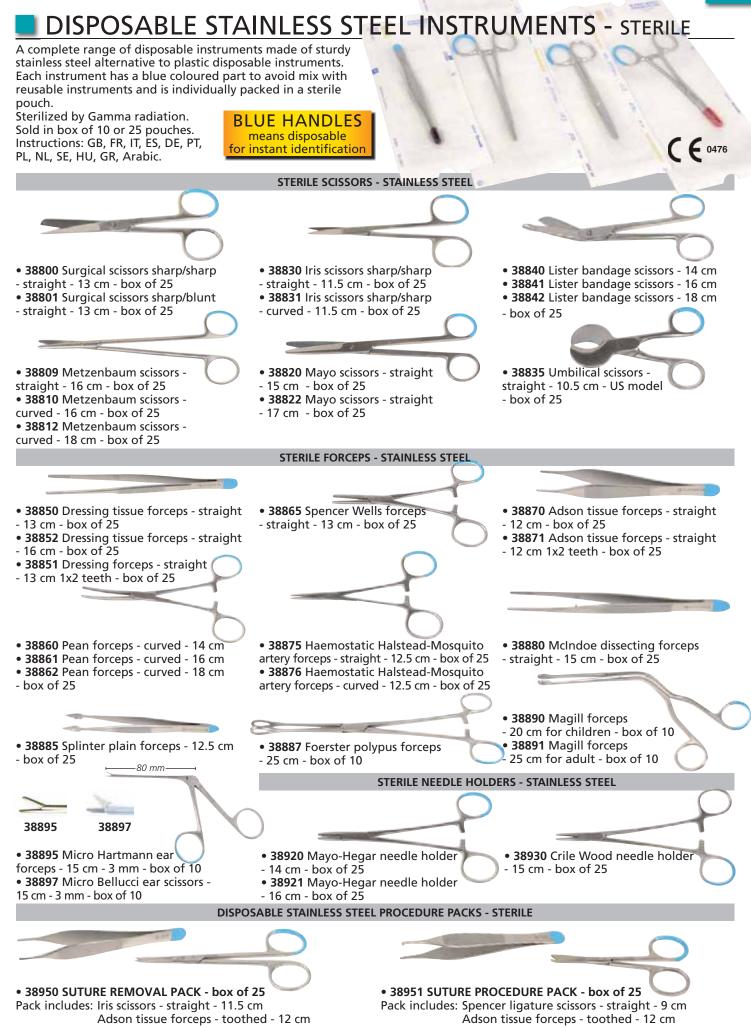
FRAME KIT Nail nipper 10 cm,

Nail Scissor 9.5 cm, Cuticle scissors 9.5 cm, Cuticle pusher double ended 12 cm. Cuticle pusher and cleaner 13 cm, Tweezers 9 cm, Nail file with white plastic handle 9 cm



HOLLOWARE - SURGICAL INSTRUMENTS - SYRINGES





FOLEY CATHETERS - LATEX

| | Three eyes with smooth edges | |
|----------------|--|------------|
| | Manual and box in 22 languages (same as rectal catheters) | 6 |
| Sando Street | | |
| | Two symmetrical eyes with smooth edges | |
| GIMA | LATEX STERILE 100% SILICONE COATED | Minimum |
| code | FOLEY CATHETERS - SINGLE USE | order |
| | vay catheters - balloon 5-10 ml - length 40 cm - | |
| 22054 | 2-way Foley catheter ch/fr 12 - balloon 5-10 ml | box of 10 |
| 22055 | 2-way Foley catheter ch/fr 14 - balloon 5-10 ml | box of 10 |
| 22056 | 2-way Foley catheter ch/fr 16 - balloon 5-10 ml | box of 10 |
| 22057 | 2-way Foley catheter ch/fr 18 - balloon 5-10 ml | box of 10 |
| 22058 | 2-way Foley catheter ch/fr 20 - balloon 5-10 ml | box of 10 |
| 22059 | 2-way Foley catheter ch/fr 22 - balloon 5-10 ml | box of 10 |
| | ways catheters - balloon 30 ml - length 40 cm - | coft valvo |
| | | box of 50 |
| 22064 22065 | 2-way Foley catheter ch/fr 12 - balloon 30 ml 2-way Foley catheter ch/fr 14 - balloon 30 ml | box of 50 |
| 22005 | 2-way Foley catheter ch/fr 16 - balloon 30 ml | box of 50 |
| 22000 | 2-way Foley catheter ch/fr 18 - balloon 30 ml | box of 50 |
| 22068 | 2-way Foley catheter ch/fr 20 - balloon 30 ml | box of 50 |
| 22069 | 2-way Foley catheter ch/fr 22 - balloon 30 ml | box of 50 |
| 22070 | 2-way Foley catheter ch/fr 24 - balloon 30 ml | box of 50 |
| Three- | ways catheters - balloon 30 ml - length 40 cm · | soft valve |
| 22077 | 3-way Foley catheter ch/fr 18 - balloon 30 ml | box of 50 |
| 22078 | 3-way Foley catheter ch/fr 20 - balloon 30 ml | box of 50 |
| 22079 | 3-way Foley catheter ch/fr 22 - balloon 30 ml | box of 50 |
| 22080 | 3-way Foley catheter ch/fr 24 - balloon 30 ml | box of 50 |
| | | |

RECTAL CATHETERS



Multilingual box and manual: GB, FR, IT, ES, PT, DE, NL, PL, CZ, SK, HU, EE, LT, LV, DK, SE, FI, RO, BG, GR, HR, SI

| GIMA code | PVC STERILE RECTAL CATHETERS length: 38 cm - with conical adapter | Minimum order |
|--------------|---|------------------|
| 22169 | Rectal catheters ch/fr 22 - purple | box of 100 |
| 22170 | Rectal catheters ch/fr 24 - dark blue | box of 100 |
| 22171 | Rectal catheters ch/fr 26 - white | box of 100 |
| 22172 | Rectal catheters ch/fr 28 - green | box of 100 |
| 22173 | Rectal catheters ch/fr 30 - grey | box of 100 |

CATHETER LUBRICANT GEL - STERILE

• 22104 CATHETER LUBRICANT GEL 12 ml - sterile - box of 25 Sterile, clear*, water soluble gel used before applying catheter, cystoscope or other medical instrument to urethra. It covers urethra generating a slick layer between urethral mucosa and catheter or medical instrument. Antiseptic effect protecting patient from potential infection risk, it contains Lidocaine 2%,



chlorhexidine 0.05%. *After Gamma sterilization it may change the colour over time from transparent to vellowish or pinkish.

FOLEY CATHETERS - SILICONE

| (112) | <i>2</i> | |
|--------------|--|------------------|
| | Multilingual box and manual: GB, FR, IT, ES, PT, DE, NL, PL, SK, HU, EE, LT, LV, DK, SE, FI, RO, BG, GR, HR, SI | CZ, |
| GIMA code | 100% SILICONE STERILE FOLEY CATHETERS - SINGLE USE | Minimum order |
| | Two-way catheters - balloon 30 ml - length 40 |) cm |
| 22096 | 2-way Foley catheter ch/fr 16 - balloon 30 ml | box of 10 |
| 22097 | 2-way Foley catheter ch/fr 18 - balloon 30 ml | box of 10 |
| 22098 | 2-way Foley catheter ch/fr 20 - balloon 30 ml | box of 10 |
| | 2-way Foley catheter ch/fr 22 - balloon 30 ml | box of 10 |
| 22099 | 2 way roley calleter civil 22 balloon bo mi | |

NELATON CATHETERS

| - | Manual and box in 22 languages (same as rectal catheters) Female: two lateral eyes with smooth edges | |
|-------------------------|--|--|
| GIMA code | PVC DEHP FREE [*] STERILE NELATON CATHETERS two lateral eyes with smooth edges Single use | Minimum order |
| | MALE - length 38 cm | |
| 22004 22005 22006 | Male Nelaton catheter ch/fr 10 - black Male Nelaton catheter ch/fr 12 - white Male Nelaton catheter ch/fr 14 - dark green Male Nelaton catheter ch/fr 16 - orange Male Nelaton catheter ch/fr 18 - red | box of 100 box of 100 box of 100 box of 100 box of 100 |
| | FEMALE - length 18 cm | |
| 22023 22024 22025 | Female Nelaton catheter ch/fr 8 - light blue Female Nelaton catheter ch/fr 10 - black Female Nelaton catheter ch/fr 12 - white Female Nelaton catheter ch/fr 14 - dark green Female Nelaton catheter ch/fr 16 - orange | box of 100 box of 100 box of 100 box of 100 box of 100 |

SUCTION CATHETERS

Multilingual box and manual: GB, FR, IT, ES, PT, DE, NL, PL, CZ, SK, HU, EE, LT, LV, DK, SE, FI, RO, BG, GR, HR, SI

Special technology: inner Ø does not shrink at edge

reusable can be machine washed,

| Length 50 cm 90 cm | | PVC DEHP FREE [*] STERILE SUCTION CATHETERS with conical adapter | Minimum order | | | | | |
|---|-------|--|------------------|--|--|--|--|--|
| 22110 | 22120 | Suction catheter ch/fr 6 - light green | box of 100 | | | | | |
| | | Suction catheter ch/fr 8 - light blue | box of 100 | | | | | |
| 22113 | 22123 | Suction catheter ch/fr 10 - black | box of 100 | | | | | |
| 22114 | 22124 | Suction catheter ch/fr 12 - white | box of 100 | | | | | |
| 22115 | 22125 | Suction catheter ch/fr 14 - dark green | box of 100 | | | | | |
| 22116 | - | Suction catheter ch/fr 16 - orange | box of 100 | | | | | |
| 22117 | | Suction catheter ch/fr 18 - red | box of 100 | | | | | |
| 22118 | - | Suction catheter ch/fr 20 - yellow | box of 100 | | | | | |
| * DEHP is an additive used in the plastic industry for PVC which could be harmful to | | | | | | | | |

human reproductive system. Latex is totally DEHP free

Z-STRAP 3 IN ONE - FOR FIXING URINE BAGS, TUBES OR CATHETERS 3727 Z-STRAP FIXING SYSTEM FOR URINE BAG, TUBE, - fits all size of urine bags / leg bags

does not shrink

• 28727 Z-STRAP FIXING SYSTEM FOR URINE BAG, TUBE, CATHETER - box of 2

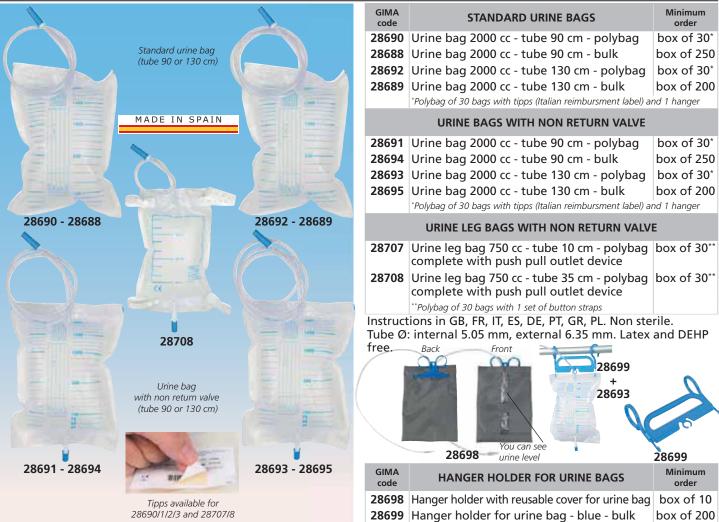
Comfortable and discreet all in one universal strap for fixing a urine bag, a urine bag tube or a catheter. Special designed Z-strap is made of top-quality medical garment preventing irritations; silicone beading on internal side keeps the strap in place preventing any inconvenience. - one size fits all (70 cm long), can be cut to desired size

 - one size fits all (70 cm long), can be cut to desired size
 - wide band (5 cm width), distributes pressure and weight better, especially for diabetics

- easy application, for nurse and user, fast wear and removal

- skin friendly, no use of adhesive / no need to shave hair
- fixing straps for drainage tubes to prevent slipping
- prevents injures caused by sudden movement

URINE BAGS - WITH/WITHOUT NON RETURN VALVE



MALE EXTERNAL LATEX CATHETERS AND CATHETER FIXAT



Foam strip

External male catheters made from natural medical latex. The graded cap design eliminates the possibility of twisting of the drainage system and blockage of the urine flow. No leaking or ballooning is possible.

Multilingual polybag and instructions (GB, FR, IT, ES, PT, DE, NL, PL, CZ, RO, HU, SE, FI, GR, BG) excluding 28716

| GIMA code | MALE EXTERNAL LATEX CATHETERS | Size | Minimum order | | | | | |
|--------------|--|--------|------------------|--|--|--|--|--|
| 28713 | Male external catheter Ø 20 mm | XS | box of 30 | | | | | |
| 28709 | Male external catheter Ø 25 mm | S | box of 30 | | | | | |
| 28710 | Male external catheter Ø 30 mm | L | box of 30 | | | | | |
| 28711 | Male external catheter Ø 35 mm | XL | box of 30 | | | | | |
| 28712 | 28712 Male external catheter Ø 40 mm XXL | | | | | | | |
| KIT: M | ALE EXTERNAL CATHETER + ADHESIVE ST | rip in | A POUCH | | | | | |
| 28724 | Kit: catheter Ø 30 mm + hydrocolloid strip | L | box of 30 | | | | | |
| 28725 | Kit: catheter Ø 35 mm + hydrocolloid strip | XL | box of 30 | | | | | |
| | MALE EXTERNAL CATHETER FIXATIO | ONS | | | | | | |
| 28715 | Biadhesive foam strip 15x2x0.3 cm | | box of 30 | | | | | |
| 28716 | Biadhesive hydrocolloid strip 12x1.8x0. | 1 cm | box of 30 | | | | | |
| 28719 | Safe & Secure reusable foam strap | | bag of 5 | | | | | |

STERILE PAEDIATRIC URINE BAG FOR BOY AND GIRL CE 0123

Safe & Secure elastic foam strap with pile and hook fastener which offers a non adhesive alternative for fastening the male external catheter

28719

• 28685 PAEDIATRIC URINE BAG 100 ml - sterile - box of 100 Paediatric urine bag, individually wrapped in polybag. They can be used for boy and girl. Graduated 10 to 100 ml, sterile.



28685

Hydrocolloid strip

STERILE MEDICATION, SUTURE, CATHETERIZATION KITS

10



26930 DRESSING KIT 1 - sterile



• 26936 SUTURE REMOVAL KIT 1 - sterile

• 26929 DRESSING KIT 2 - sterile



• 26945 SUTURE REMOVAL KIT 2 - sterile

| KIT CONTENT | | Dressing | | Suture | | Suture removal | | |
|--|-------|----------|-------|--------|-------|----------------|-------|-------|
| | 26930 | 26929 | 26931 | 26949 | 26932 | 26936 | 26945 | 26933 |
| Field cloth | • | | • | | • | | | • |
| Cushing surgery forceps | | | • | | | | | |
| Needle Holder | | | • | | | | | |
| Kocher forceps | | | | • | | | | |
| Anatomy forceps | • | | • | | • | | | |
| Plastic forceps | | | | • | | • | • | |
| Haemostatic flow clamp | | • | | | | | | |
| Ring shaped forceps | • | • | • | | • | | | • |
| Styptic clamp (Kelly forceps) | | | • | | | | | |
| Haemostatic clamp | | | | • | | | | |
| Straight scissors | | | • | | | | | |
| Adson anatomy forceps 12 cm | | • | | • | | | | |
| Light green plastic scissors Littauer scissors | | • | | • | | • | | |
| | | | | | | | | |
| Gauze swabs 7.5x7.5 cm 8 ply Gauze swabs 10x10 cm 8 ply | • | • | • | | | | | |
| 4 or 5 Gauze plugs | | | | | | | | |
| 3 Gauze plugs | • | | • | • | • | | | |
| Gauze swabs 10x20 cm - 16 plies | | | | | | | | · |
| Gauze swabs 10x20 cm | | | | | | | | |
| Latex gloves - medium | | | | | | Ť | | |
| Vinyl gloves | | | | | | | | |
| Disposable big bag | | | • | | • | | | • |
| Medication plaster 15x12 cm | | | | | • | | | |
| WNW (TNT)+PE drape 32x50 cm | | • | | | | | | |
| WNW (TNT)+PE drape 50x60 cm | | | | • | | | | |
| WNW (TNT) compresses | | | | | | | | • |
| WNW (TNT)+PE drape 50x60 cm with hole | | | • | • | | | | • |
| Water syringe | | | | | | | | • |
| Single dose lubricant | | | | | | | | • |
| 2 disinfectant wipes | | | | | | | • | • |
| 2 adhesive WNW (Woven Non Woven) strips | | | | • | | | | |
| Waste bag | | • | | | | | | |
| Scalpel with handle | | | | | | | • | |
| 2 cotton applicators | | | | | | | • | |
| PE bag minigrip | | | | • | | | | |



• 26933 CATHETERIZATION KIT - sterile



26932 SUTURE REMOVAL KIT 3 - sterile



26931 SUTURE KIT 1 - sterile



Label/instructions in GB, IT for 26930-1-2-3 Label/instructions in GB, FR, IT, ES for 26929, 26936, 26945, 26949

GENERAL SURGERY PROCEDURE PACK



• 26985 GENERAL SURGERY PACK - sterile Ready to use pack including all necessary for a general surgery procedure. Peel open PE + tyvek envelope. Sterile EO.

1 table cover 160x200 cm 2 surgical gowns XL (1 standard, 1 reinforced) 2 adhesive drapes 75x90 cm 1 foot drape (ADH side) 150x180 cm 1 head drape (ADH side) 150x240 cm 2 syringes 10 ml 2 needles 21Gx1.5" 1 scalpel n°11

KIT CONTENT

- 4 hand towels 1 bowl 120 ml
- 1 kidney dish 1 scalpel n°15
- 5 gauze swabs 10x20 cm
- 4 gauze balls 30 mm
- 2 foam sticks 15 cm
- 1 basic tray

SURGICAL SKIN MARKER - STERILE



SKIN MARKER

• 33179 SKIN MARKER - dual tips gentian violet - box of 10 Double tip skin marker with polypropylene cap and body. Polyester fiber tips.

Ultra fine tip utility marker to write on adhesive labels and infusion bags.

Multilingual box and manual: GB. FR. IT. DE. ES. PT. GR. PL, SE, RO, HU, Arabic.



DERMATOGRAPH MARKERS

- 33175 DERMATOGRAPH MARKER blue box of 6
- 33176 DERMATOGRAPH MARKER white box of 6
- 33177 DERMATOGRAPH MARKER red box of 6

• 33178 DERMATOGRAPH MARKER - mixed colours - box of 6* *2 pencils each colour

Special dermatograph pencil to mark the skin for identification of areas to be treated.

Made of cedar wood with wax lead. Size 175xØ 7 mm. Suitable for general surgery, dermatology, orthopaedy, radiology, ...

Pencils are sold non sharpened in box of 6 with 1 pencil sharpener included.

Multilingual box and manual:

GB, FR, IT, DE, ES, PT, GR, PL, SE, RO, HU, Arabic.

Regular tip surgical skin marker for use on patient skin. Washable with water and soap. Size 138xØ 12.5 mm.





SUTURE TRAINING KIT SUTURE TRAINING PAD • 23020 SUTURE TRAINING PAD with • 23022 SUTURE TRAINING KIT wounds with mesh Suture training kit includes: silicone pad (23020),6 tools and Silicone suture training pad 4 blades made of stainless steel, 8 sutures and a black PVC with 14 wounds. 3 layers: leather case. skin, subcutis, muscle Intended for (extra layer mesh under teaching and the skin). Soft true training only, not to life skin texture. for human or vet Multilingual label use. 23020 and manual: Multilingual label Size 17.2x12x1.2 cm GB, FR, IT, ES, PT. and manual: GB, FR, IT, ES, PT, DE, SE, DK, **23022** 3M STERI-STE GR, RO. Kit size 19 5x22 5x3 5 cm STANDARD ACCESSORIES Adhesive skin closure strips, sterile, 1 Case 1 Scalpel handle n.3 - 12.5 cm 8 Sutures: breathable and comfortable to wear. 1 Suture pad 1 Mosquito forcep - 12.5 cm 2 Nylon sutures 3/0 See page 410 for: 6 Instruments: 1 Dressing forcep - 12.5 cm 2 Nylon sutures 4/0 3M reinforced or elastic Steri-strip, 1 Needle holder - 12.5 cm 4 Blades: 2 Silk sutures 3/0 suture strips 1 Adson forcep - 12.5 cm 2 Scalpel blades n.10 2 Silk sutures 4/0 TERI-STRIP™ 1 Iris scissor - 12.5 cm 2 Scalpel blades n.11 SUTURES COMPARISON HEALTHIUM - ETHICON - B.BRAUN

| GENERIC NAME OF SUTURES | Healthium | ETHICON | B BRAUN SHARING EXPERTISE |
|--------------------------------------|---------------|---------------------------------------|------------------------------|
| CATGUT PLAIN & CHROMIC | - | GUT SUTURE PLAIN & CHROMIC | - |
| POLYGLYCOLIC ACID | TRUGLYDE | - | SAFIL |
| FAST ABSORBING POLYGLYCOLIC ACID | TRUGLYDE FAST | - | SAFIL QUICK |
| POLYGLACTIN 910 | TRUSYNTH | VICRYL | NOVONSYN |
| FAST ABSORBING POLYGLACTIN 910 | TRUSYNTH FAST | VICRYL RAPID | - |
| ANTIBACTERIAL COATED POLYGLACTIN 910 | - | VICRYL PLUS | - |
| MONOFILAMENT POLYDIOXANONE | PD SYNTH | PDS OR PDS II | MONOPLUS |
| MONOFILAMENT POLIGLECAPRONE 25 | MONOGLYDE | MONOCRYL | MONOSYN |
| MONOFILAMENT POLYAMIDE NYLON | TRULON | ETHILON / NUROLON | DAFILON |
| BRAIDED & COATED SILK | TRUSILK | MERSILK / PERMA-HAND SILK | SILKAM |
| MONOFILAMENT POLYPROPYLENE | TRULENE | PROLENE | PREMILENE/OPTILENE |
| BRAIDED & COATED POLYESTER | TRUBOND | ETHIBOND/MERSILENE | PREMICRON/DAGROFIL |
| STEEL SUTURES | TRUSTEEL | ETHISTEEL | STEELEX |
| BARB SUTURES | TRUBARB | STRATAFIX | - |

SURGICAL NON ABSORBABLE SUTURES - STERILE TRUSTEEL - non absorbable monofilament steel surgical suture

TRUBOND - non absorbable surgical suture, silicone coated and braided polyester for permanent support and strength Equivalent Ethicon brand: ETHIBOND/MERSILENE **Technical details:**

- braided polyester, coated with silicone for a smooth knot tie down
- high tensile strength for reliability
- low tissue reactivity undergoes no significant change in body
- excellent handling and long lasting

TRUBOND

Healthan

- sterilized by ethylene oxide - shelf life of 5 years

Applications:

- used for permanent and
- removable fixtures
- prosthetic implantations
- "Face lifts"
- cardiovascular surgery

- ideal for valve repair/ replacement Multilingual manual and box: GB, FR, IT, ES, PT, DE, GR. TRUBOND - hox

| | TRUBOND - box of 12 | | | | | | | | | | |
|--------------|---------------------|--------|--------|--------|--------------------------|------------------|------------------|--|--|--|--|
| GIMA code | Gauge | Metric | Colour | Circle | Needle profile | Needle length | Suture length | | | | |
| 22770 | 2/0 | 3 | Green | 1/2 | Taper cutting double arm | 17 mm | 90 cm | | | | |
| 22771 | 3/0 | 2 | Green | 1/2 | Round body | 25 mm | 90 cm | | | | |
| 22772 | 3/0 | 2 | Green | 3/8 | Cutting | 16 mm | 38 cm | | | | |
| 22773 | 4/0 | 1.5 | Green | 3/8 | Round body | 16 mm | 76 cm | | | | |
| 22774 | 5/0 | 1 | Green | 3/8 | Round body double arm | 20 mm | 76 cm | | | | |
| 22775 | 0 | 3.5 | Green | 1/2 | Reverse cutting | 50 mm | 100 cm | | | | |
| 22776 | 1 | 4 | Green | 1/2 | Reverse cutting | 50 mm | 100 cm | | | | |
| 22777 | 2 | 5 | Green | 1/2 | Taper cutting heavy | 45 mm | 100 cm | | | | |
| 22778 | 5 | 7 | Green | 1/2 | Trocar point heavy | 55 mm | 100 cm | | | | |

Equivalent Ethicon brand: ETHISTEEL Technical details:

- monofilament stainless steel LVM 316 grade wire
- optimal compatibility with body tissue
- low or no tissue reactivity
- non-adhering and biologically inert
- sterilized by ethylene oxide shelf life of 5 years
- **Applications:** - orthopedic surgeries

GIMA

- sternum closure
- Multilingual manual and box: GB, FR, IT, ES, PT, DE, GR.



MDR Certified

E 2265

Needle Suture

TRUSTEEL - box of 48 Needle

| code | Gauge | wetric | Colour | Circle | profile | length | length | | | | | | | | | | | |
|------------|-------|--------|-----------|--------|------------------------|--------|---------------------------------------|--|--|--|--|--|--|--|--|--|--|--|
| 22790 | 1 | 4 | Natural | 1/2 | Round body blunt point | 40 mm | 45 cm | | | | | | | | | | | |
| 22791 | 2 | 5 | Natural | 1/2 | Taper cutting | 40 mm | 45 cm | | | | | | | | | | | |
| 22792 | 4 | 6 | Natural | 1/2 | Conventional cutting | 48 mm | 45 cm | | | | | | | | | | | |
| 22793 | 5 | 7 | Natural | 1/2 | Taper cutting | 48 mm | 45 cm | | | | | | | | | | | |
| 22794 | 6 | 8 | Natural | 1/2 | Round body blunt point | 44 mm | 45 cm | | | | | | | | | | | |
| 22795* | 6 | 8 | Natural | 1/2 | Conventional cutting | 48 mm | 75 cm | | | | | | | | | | | |
| 22796 | 7 | 9 | Natural | 1/2 | Conventional cutting | 48 mm | 45 cm | | | | | | | | | | | |
| * This and | | | 1 · · - f | 24 | | | *This and a subject of the base of DA | | | | | | | | | | | |

*This code only is sold in box of 24

SURGICAL NON ABSORBABLE SUTURES - STERILE MDR Certified TRUSILK - braided black silk non absorbable multifilament suture

22831

22832

22833

22834

22835

22836

22837

22838

22839

22840

22842

22844

22845

22846

22847

22848

22849

22851

22852

2/0

2/0

2/0

2/0

2/0

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TRULON - polyamide nylon non absorbable monofilament suture Equivalent Ethicon brand: ETHILON / NUROLON

TRULON

Technical details

- monofilament polyamide
- non-adhering and biologically inert
- sterilized by ethylene oxide
- shelf life of 5 years

Applications

- for cuticular and
- subcuticular closure
- orthopedic surgery
- ophthalmic
- general closure
- micro surgery

Multilingual manual and box: GB, FR, IT, ES, PT, DE, GR.

| TRULON - box of 12 | | | | | | | | | | | | |
|--------------------|-------|--------|--------|--------|-----------------------------|------------------|------------------|--|--|--|--|--|
| GIMA code | Gauge | Metric | Colour | Circle | Needle profile | Needle length | Suture length | | | | | |
| 22800 | 2/0 | 3.0 | Blue | 3/8 | Reverse Cutting | 26 mm | 45 cm | | | | | |
| 22801 | 2/0 | 3.0 | Black | 3/8 | Reverse Cutting | 45 mm | 70 cm | | | | | |
| 22803 | 3/0 | 2.0 | Blue | 3/8 | Conventional Cutting | 20 mm | 45 cm | | | | | |
| 22804 | 3/0 | 2.0 | Blue | 3/8 | Reverse Cutting | 24 mm | 45 cm | | | | | |
| 22805 | 3/0 | 2.0 | Blue | 3/8 | Conventional Cutting | 25 mm | 45 cm | | | | | |
| 22807 | 3/0 | 2.0 | Black | 3/8 | Reverse Cutting | 19 mm | 45 cm | | | | | |
| 22808 | 3/0 | 2.0 | Black | 3/8 | Reverse Cutting | 24 mm | 45 cm | | | | | |
| 22810 | 4/0 | 1.5 | Blue | 3/8 | Reverse Cutting | 19 mm | 45 cm | | | | | |
| 22811 | 4/0 | 1.5 | Black | 3/8 | Conventional Cutting | 10 mm | 38 cm | | | | | |
| 22812 | 4/0 | 1.5 | Black | 3/8 | Reverse Cutting | 19 mm | 45 cm | | | | | |
| 22814 | 5/0 | 1.0 | Blue | 3/8 | Reverse Cutting | 16 mm | 70 cm | | | | | |
| 22815 | 5/0 | 1.0 | Blue | 3/8 | Reverse Cutting | 19 mm | 70 cm | | | | | |
| 22816 | 5/0 | 1.0 | Black | 3/8 | Reverse Cutting | 19 mm | 45 cm | | | | | |
| 22817 | 5/0 | 1.0 | Black | 3/8 | Reverse Cutting | 19 mm | 75 cm | | | | | |
| 22820 | 6/0 | 0.7 | Blue | 3/8 | Reverse Cutting | 12 mm | 45 cm | | | | | |
| 22821 | 6/0 | 0.7 | Blue | 3/8 | Reverse Cutting | 16 mm | 45 cm | | | | | |
| 22822 | 6/0 | 0.7 | Black | 3/8 | Reverse Cutting | 16 mm | 45 cm | | | | | |
| | | | | | | | | | | | | |
| | | | | | | | | | | | | |

TRULENE - monofilament non absorbable suture - polypropylene **Equivalent Ethicon brand: PROLENE E** 2265

TRULENE

- **Technical details**
- monofilament polypropylene
- non-adhering and biologically inert
- sterilized by ethylene oxide
- shelf life of 5 years

Applications

- hernia repair
- permanent fixtures
- general surgery
- micro surgery
- orthopedic surgery
- cardiovascular surgery - plastic surgery

- can also be used in ophthalmic and neurological procedures Multilingual manual and box: GB, FR, IT, ES, PT, DE, GR.

| | TRULENE - box of 12 | | | | | | | | | | | |
|-------|---------------------|-------|--------|--------|----------|-----------------------------|------------------|------------------|--|--|--|--|
| | GIMA code | Gauge | Metric | Colour | Circle | Needle profile | Needle length | Suture length | | | | |
| | 22870 | 1 | 4.0 | Blue | 1/2 | Round Body | 30 mm | 70 cm | | | | |
| | 22871 | 0 | 3.5 | Blue | 1/2 | Round Body | 30 mm | 70 cm | | | | |
| | 22872 | 2/0 | 3.0 | Blue | 3/8 | Reverse Cutting | 24 mm | 70 cm | | | | |
| | 22874 | 3/0 | 2.0 | Blue | 3/8 | Reverse Cutting | 24 mm | 70 cm | | | | |
| | 22875 | 3/0 | 2.0 | Blue | Straight | Conventional Cutting | 60 mm | 70 cm | | | | |
| | 22877 | 4/0 | 1.5 | Blue | 3/8 | Reverse Cutting | 19 mm | 45 cm | | | | |
| | 22879 | 4/0 | 1.5 | Blue | 3/8 | Reverse Cutting | 19 mm | 75 cm | | | | |
| 11111 | 22881 | 5/0 | 1.0 | Blue | 3/8 | Reverse Cutting | 16 mm | 70 cm | | | | |
| | 22882 | 5/0 | 1.0 | Blue | 3/8 | Reverse Cutting | 19 mm | 70 cm | | | | |
| | 22884 | 6/0 | 0.7 | Blue | 3/8 | Reverse Cutting | 13 mm | 45 cm | | | | |
| | 22885 | 6/0 | 0.7 | Blue | 3/8 | Conventional Cutting | 16 mm | 45 cm | | | | |
| | | | | | | | | | | | | |

SURGICAL ABSORBABLE SUTURES - STERILE

TRUBARB - absorbable surgical needled-suture (synthetic) knotless tissue-closure device Equivalent Ethicon brand: STRATAFIX **E** 2265

Technical details - monofilament polvdioxanone

- secure and effective triangular end-stopper
- single angle cut uni-directional helical barb design
- world class 300 series QNPL needle
- sterilized by ethylene oxide - shelf life of 3 years
- Applications
- gynaecological and urology procedures
- general surgery procedures
- oncology procedures
- plastic and cosmetic surgeries
- Multilingual manual and box: GB, FR, IT, ES, PT, DE, GR.



TRUBARB

| 56 |
|----|



Black

1/2

3/8

1/2

1/2

1/2

1/2

1/2

3/8

3/8

1/2

1/2

1/2

1/2

1/2

3/8

3/8

3/8

3/8

Black Straight

Taper Cutting

Taper Cutting

Round Body

Round Body

Reverse Cutting

Reverse Cutting

Taper Cutting

Taper Cutting

Taper Cutting

Taper Cutting

Reverse Cutting

Reverse Cutting

Reverse Cutting

Reverse Cutting

Round Body

Reverse Cutting

Reverse Cutting

Reverse Cutting

Conventional Cutting 22 mm 45 cm

19 mm 75 cm

26 mm 45 cm

22 mm 45 cm

25 mm 75 cm

30 mm 76 cm

22 mm 45 cm

19 mm 70 cm

24 mm 45 cm

19 mm 75 cm

25 mm 75 cm

17 mm 45 cm

19 mm 75 cm

25 mm 75 cm

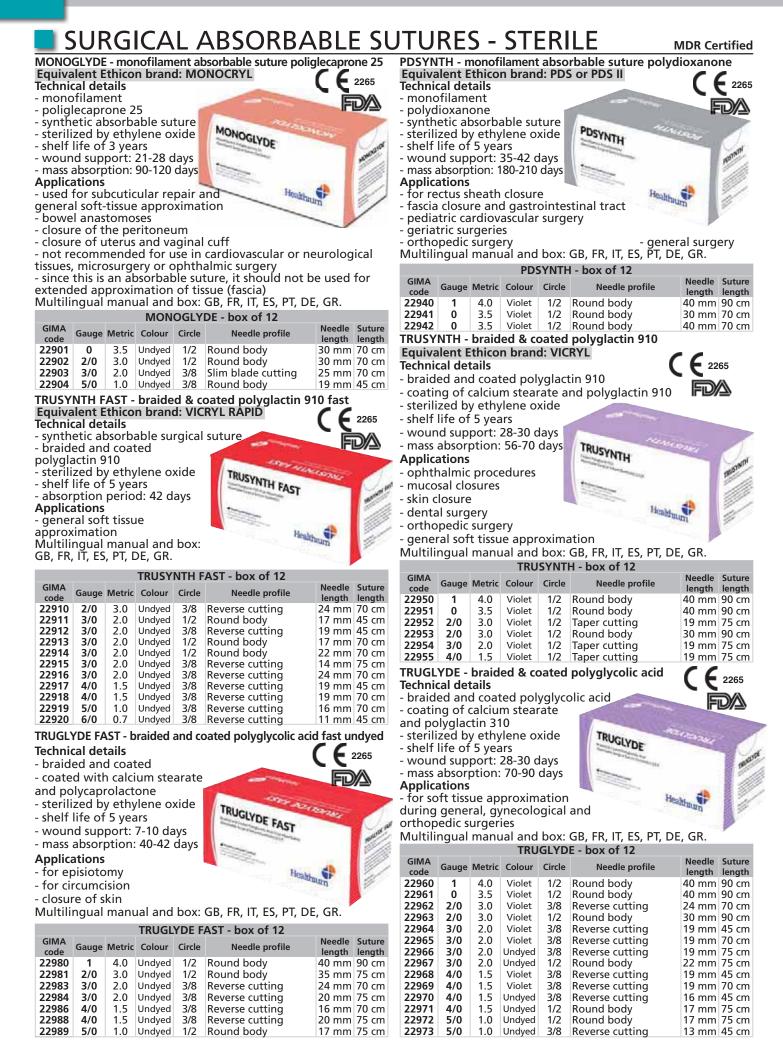
19 mm 45 cm

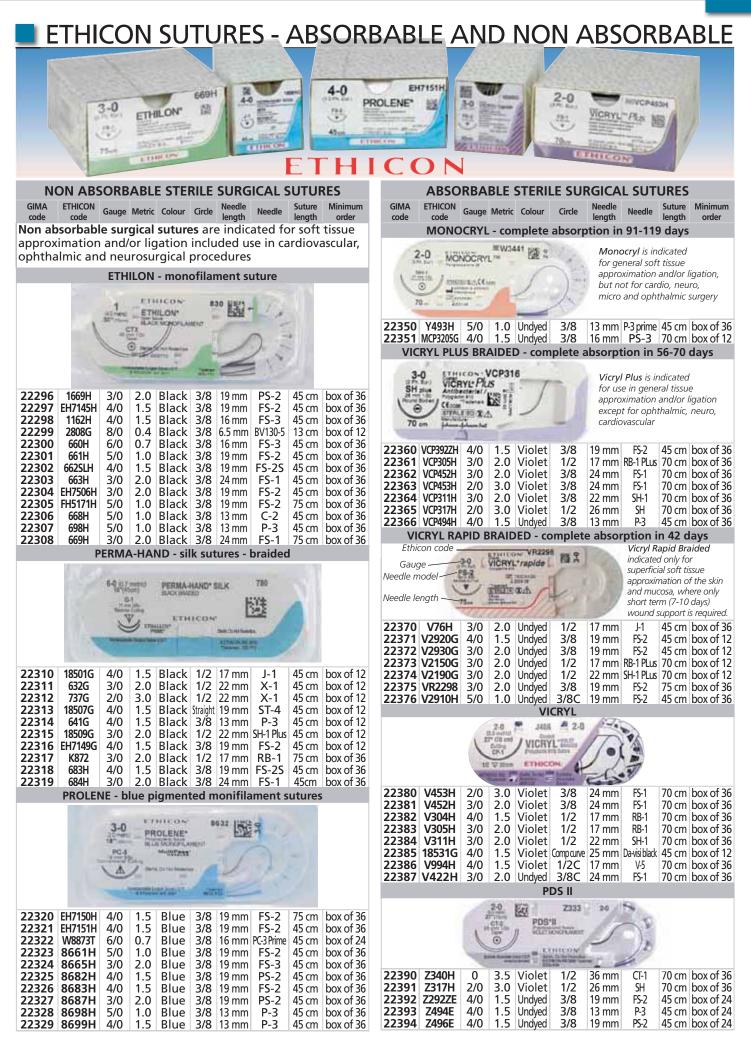
13 mm 45 cm

19 mm 45 cm

19 mm 70 cm

16 mm 45 cm





DISPOSABLE SKIN STAPLER

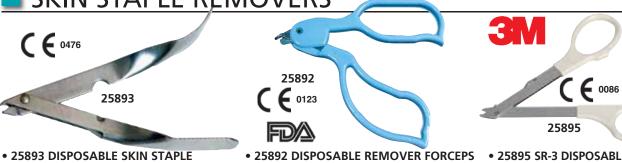


 25891 DISPOSABLE STERILE SKIN STAPLER - box of 5 Easy to use device with 35 staples made of High Quality 317 L Stainless Steel for medical use.

High sewing up and stapling speed help shorten the time of sewing and avoid cross infection of contagious diseases. Reduced tissue reaction, thinner scar after operation and faster wound healing. Painless and convenient staples removal after the incision has healed up.

For skin closure in operating room, delivery, emergency, outpatient surgery, clinics and physician's office.

SKIN STAPLE REMOVERS



REMOVER 11 cm - sterile - box of 50 Suitable for use with most brands of skin staples. It combines functionality with cost effectiveness.

26737 26722

• 26737 S/S SPENCER SCISSORS - 13 cm • 26722 S/S MICHEL STITCH REMOVER FORCEPS - 12 cm

- sterile - box of 20 pcs.

over sutures

injury

- significantly quicker, simpler

to use and safer than sutures better cosmetic effect

- six times faster than suturing - no risk of accidental stick

- less painful than sutures

It comes pre-loaded with

recent, open, unbruised wounds. Staples are particularly suitable

for scalp wounds as they do not

are more easily identifiable at the

catch on surrounding hair and

- easy to remove.

Suitable for simple,

time of removal.

5 or 15 staples

(6.5x4.5 mm).

Practical disposable forceps for removing regular and wider size staples. Plastic handle and stainless steel tips.

• 25895 SR-3 DISPOSABLE SKIN STAPLE REMOVER - sterile - box of 10 pcs. The scissor-like action of the 3M SR-3 provides ergonomic grip and removes staples in the same direction they were implented, making removal simple. Plastic handle and stainless steel tips.

3M[™] PRECISE[™] SKIN STAPLERS

6 0086

• 25896 3M PRECISE[™] SKIN STAPLER 5 staples - sterile - box of 12 • 25897 3M PRECISE[™] SKIN STAPLER 15 staples - sterile - box of 12

The disposable Precise skin staplers offer numerous benefits

CLINICEL OXIDIZED REGENERATED CELLULOSE

| | | | | OLOJL |
|---|--|--|---------------|-------------------|
| CLINICEL OXIDIZED REGENERATED | | JLOSE | - | |
| Equivalent Ethicon brand: SURGIO | CEL | | 1 | CUNICEL |
| Features | | | | |
| - absorbable hemostat | | Surrey of the su | | TOCHT & Provent |
| - made from oxidized | (| 2265 | STATIS" | |
| regenerated cendiose (plant | | EE00 | 2 | 3005 |
| based product) | | | 2 | 5005 |
| malleable and flexible | 1 | der au | | |
| Applications | CLIN | ICEL | | |
| Neurosurgery: operative | ARRIC . | NUMBER OF DESIGNATION OF DESIGNATIONO OF DE | | |
| intervention into the cerebrum, | CHILCOM MITER MENSISTATO AN CURANALISM ANA | A RECK ORDADA UKP | 24 | |
| ventricular system, spinal surgery | NOPPOPO MI | | 23008 | , |
| - Cardiac Surgery: | | | 23000 | |
| valve replacement surgery, | | | | 1.000 |
| sterna medullary bleeding, | 5 | ual manual and box: | | Constraint Con |
| approaches to the skull base, | GB, I | FR, IT, ES, PT, DE, GR. | | Sec. 2 |
| cerebrovascular surgery | MD | OR Certified | | A COLOR |
| Gynecological surgeries: uterine wall perforation | GIMA | CLINICEL STAN | | v of 6 |
| - ENT: posterior epistaxis | code | CLINICLE STANL | | inches |
| - General surgeries: latrogenic | 23003 | Clinicel standard | 5.1x7.6 | 2x3 |
| perforations | 23004 | | 5.1x35.5 | 2x14 |
| TECHNICAL SPECIFICATIONS | 23005 | | 10x20 | 4x8 |
| | GIMA code | CLINICEL FIBRIL | | ox of 6 inches |
| Effective Hemostasis: in 3-5 minutes Sterilization: gamma radiation | 23007 | Clinicel fibril type | cm 2.5x5.1 | 1x2 |
| Shelf life: 3 years | | Clinicel fibril type | 5.1x10 | 2x4 |
| , | | | | |

BONEWAX - STERILE

• 23000 TRUWAX STERILE SURGICAL BONEVAX 2.5 g - box of 12

Equivalent Ethicon brand: BONE WAX

Truwax is a sterile bone wax used to control bleeding from bone surfaces during surgical procedures by providing hemostasis from bone injuries and cuts. It works like a mechanical barrier, thorugh a tamponade effect, it blocks pores and channels of cut or damaged bone. Made from sterile mixture of beeswax paraffin wax and isopropyl palmitate. Materials ensure excellent malleability. Multilingual

manual and box: GB, FR, IT, ES, PT, DE, GR. MDR Certified

TECHNICAL SPECIFICATIONS

23000

Composition: Colour - Odour: opaque - waxy odour Sterilization: gamma radiation Shelf life: 5 years

Bees wax I.P., White Hard Paraffin Wax, I.P., Iso Propyl Palmitate, U.S.P. **(F** 2265 2.5 g per unit pack

Packing:

SURGICAL PREP USE RAZORS - STAINLESS STEEL BLADE



<u>3</u>M™ SURGICAL CLIPPER WITH PIVOTING HEAD*

• 27054 3M[™] SURGICAL CLIPPER STARTER KIT (CLIPPER + CHARGER) - 9667L-E Ergonomic handle The 3M surgical clipper with its unique pivoting head* is a safe, reliable and easy to use device providing a comfortable clipping experience for patients. *When used with 3M clipper blades 9660 (27055) head^{*} and charger

| | SURGICAL CLIPPER FEATURES WITH DIFFERENT SURGICAL CLIPPER BLADES Pivoting head | 27055 2 ✓ | 27056 |
|-----|--|--------------|-------|
| | Ergonomically designed handle that's easy to hold | ~ | ~ |
| | Easy-to-attach blade | ~ | ~ |
| | Cuts through all types of head and body hair, wet or dry, in a single pass | v | |
| | Quickly and effectively removes hair in trauma and neuro cases | | ~ |
| | Away-from-the-skin cutting blade minimizes potential for nicks or cuts, which helps reduce the risk of SSIs (surgical site infections) | ~ | ~ |
| | Li-ion battery designed to hold a charger longer and battery indicator light | ~ | ~ |
| | Approximately 160 minutes of run time on a four-hour recharge | ~ | ~ |
| 4 | Submersible for easy cleaning (meets IPX7 rating of submersible in water no deeper than 1 m for up to 30 min) | ~ | ~ |
| · • | • 27055 3M[™] SURGICAL CLIPPER BLADES - 9660 - pivoting - box of 50 • 27056 3M[™] SURGICAL CLIPPER BLADES - 9690 - non pivoting - box of 20 | | |



SURGICAL NON ABSORBABLE MESH - TRANSPARENT - STERILE



with pivoting

27054

Multilingual manual and box: GB, FR, IT, ES, PT, DE, GR.

TRULENE (Polypropylene) MESH -Non-Absorbable

Equivalent Ethicon brand: PROLENE MESH Features

- non-adhering to tissue and biologically inert

- gives strong support for indefinite periods
- excellent tensile strength and pliability
- easy to draw through tissues
- inert material
- does not harbor micro-organisms
- least thrombogenic
- Applications
- hernia repair, plastic, general and gastrointestinal surgery

Technical details

- monofilament polypropylene nonabsorbable surgical sutures
- the product does not require any
- coating is sold untreated
- sterilized by ethylene oxide

Shelf life of 5 years.

MDR Certified

| TRULENE MESH - non absorbable | | | | | |
|-------------------------------|-----------------------|----------|--|--|--|
| GIMA code | Size Minimum order | | | | |
| 23012 | 6 x 11 cm | box of 6 | | | |
| 23013 | 7.6 x 15 cm | box of 6 | | | |
| 23014 | 10 x 15 cm | box of 3 | | | |
| 23015 | 15 x 15 cm | box of 3 | | | |
| 23016 | 30 x 30 cm | box of 1 | | | |

GIMA DISPOSABLE STAINLESS STEEL OR CARBON STEEL BLADES

"GIMA" DISPOSABLE BLADES - sterile - dispenser box of 100 Surgical blades are available in high quality carbon steel or stainless steel. Manufactured in accordance with requirements of British Standards BS 2982:1992, ISO 7740:1985, ISO 7153-1: 1991, EN 10088-3: 2005.

Each blade is hallmarked and individually packed in aluminium foil. Carbon Steel blades are VPI paper protected.

Blade size is clearly identified on the reverse side of the foil peel-pack and on product unit boxes.

Multilingual box and instructions: GB, FR, IT, ES, PT, DE, PL, HU, SK, SE, FI, DK, RO, BG, GR, HR, SI, Arabic. MDR Certified.



DIAMANTINE[™] EDGE HIGH PERFORMANCE BLADES High quality, super sharp blades with zirconium nitride coating fused on the cutting edge to satisfy the most demanding surgeons requirements. Durable cutting edge, that stays sharp incision after incision. The diamond like material creates a very hard edge that will not dull even under the most demanding cutting needs. Bio-compatible and highly corrosion resistant. Compatible with autoclavable scalpel handles N. 3 and N. 4. Stainless steel, sterile.

MDR Certified.



| | | FD/ appro | - | | JFDA | | | Ce | 2862 |
|---|----------------------------------|--------------|-----------------------------|-------------------------|-------------------------|--|-------------------------|-------------------|--|
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| 1 | 1 | | | ſ | | | | 1 | |
| | | | | | U | | | Ű | |
| | | | 13 | He | P | 2 | ii. | n | |
| 10 | 11 | 12 | 15 | 15c | 20 | 21 | 22 | 23 | 24 |
| Carbon steel | Stainless steel | | antine ss steel | GIMA | STE | RILIZED | BLADES | | inimum order |
| 27000 27001 27002 27003 27009 | 27020 27021 27022 27023 | 27 | 010 011 - 013 - | Steri Steri Steri | lized lized lized | blades blades blades blades blades blades | N. 11 N. 12 N. 15 | box box box | of 100 of 100 of 100 of 100 of 100 of 100 |
| 27004 27005 27006 27007 | 27024 27025 27026 27027 | 27 27 | 014 015 016 017 | Steri Steri | lized lized | blades blades blades blades | N. 21 N. 22 | box box | of 100 of 100 of 100 of 100 of 100 |
| 27008 | 27028 | | 018 | | | blades | | | of 100 |

26913

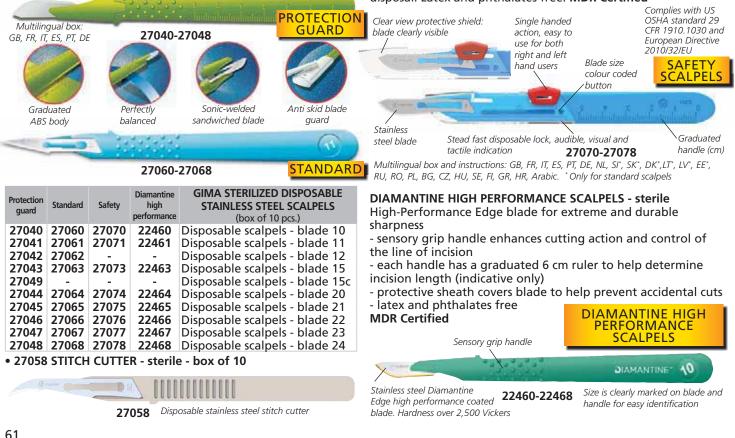
CINAA

| code | SCALPEL HANDLES - STAINLESS STEEL |
|-------|--------------------------------------|
| 26913 | Scalpel Handle N° 3 for blades 10-15 |
| 26914 | Scalpel Handle N° 4 for blades 20-25 |

GIMA DISPOSABLE STAINLESS STEEL SCALPELS

"GIMA" DISPOSABLE SCALPELS - sterile - box of 10 S/S blade fitted into an ABS plastic handle. Individually packed in sterilized envelope. Safety blade guard. MDR Certified.

"GIMA" SAFETY PROTECTIVE SHIELD SCALPELS - sterile Protective scalpels with a clear view shield that protects against injuries before use, between steps of procedure and after disposal. Latex and phthalates free. MDR Certified



23

24

Multilingual

box: GB, FR,

IT. ES. DE. DK.

NL, GR, PT, PL, FI, RU, NO, SE

Minimum

order

box of 100

Compatibility with blade No.

10, 11, 12, 15

20, 21, 22, 23, 24

Withdraw the handle and

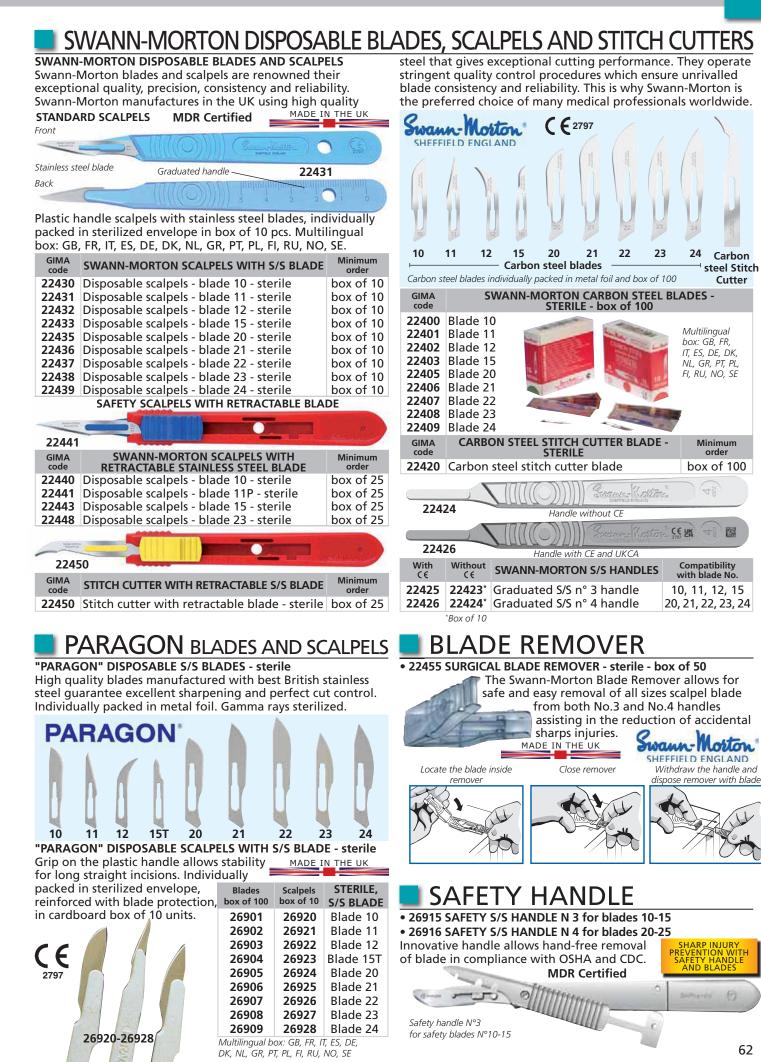
CEH

國

Carbon

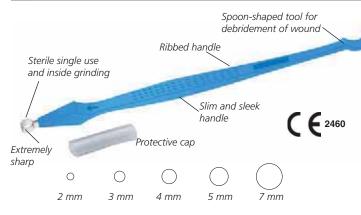
steel Stitch

Cutter



HANDLE BLADES

GIMA SINGLE-USE STERILE DERMAL CURETTES Sterile, ready-to-use, disposable curettes eliminate need for 2 mm re-sharpening and sterilization. 22572 0 Seamless, stainless steel sharp cutting edge. Easy dynamic gripping handle for sure grip. Size embossed on each curette for easy identification. 3 mm Wide range of sizes. 22573 Made with no natural rubber or latex. \bigcirc Clinical Areas: dermatology, surgical, podiatry, Each curette is individually sealed in a peel-apart see-through package 22574 oncology, veterinary. Multilingual box and 4 mm instructions: 22574 GB, FR, IT, ES, PT, DE, PL, GR, RU, FI, SE, NL, RO, BG, HR, HU, NO, Arabic. GIMA 5 mm 22575 GIMA Minimum **DERMAL CURETTES - STERILE** code order 22572 Dermal curettes Ø 2 mm box of 10 box of 10 22573 Dermal curettes Ø 3 mm 7 mm 22574 Dermal curettes Ø 4 mm box of 10 22577 22575 Dermal curettes Ø 5 mm box of 10 22577 Dermal curettes Ø 7 mm box of 10 GIMA SINGLE-USE STERILE DERMAL CURETTES WITH SCRAPER



New dermal curette recommended by dermatologists, for skin and wound care.

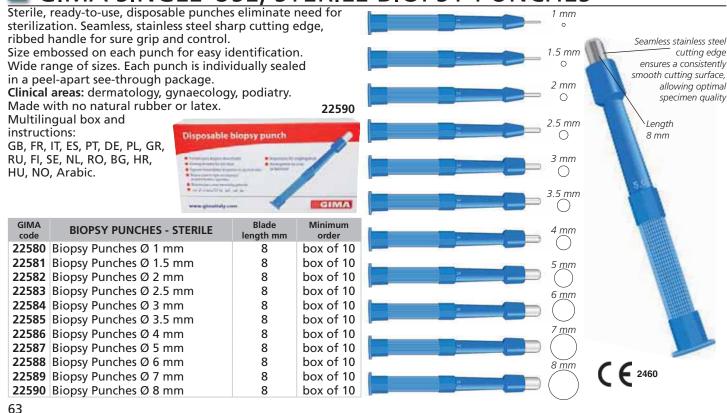
Each curette is individually sealed in a peel-apart see-through package.

Clinical Areas: dermatology, surgical, podiatry, oncology, veterinary.

Multilingual box and instructions: GB, FR, IT, ES, PT, DE, PL, GR, RU, FI, SE, NL, RO, BG, HR, HU, NO, Arabic.

| GIMA code | DERMAL CURETTES WITH SCRAPER - STERILE | Minimum order |
|--------------|--|------------------|
| 22562 | Dermal curettes with scraper Ø 2 mm | box of 10 |
| 22563 | Dermal curettes with scraper Ø 3 mm | box of 10 |
| 22564 | Dermal curettes with scraper Ø 4 mm | box of 10 |
| 22565 | Dermal curettes with scraper Ø 5 mm | box of 10 |
| 22567 | Dermal curettes with scraper Ø 7 mm | box of 10 |

GIMA SINGLE-USE, STERILE BIOPSY PUNCHES



STIEFEL DERMAL CURETTES AND BIOPSY PUNCHES Ready for use, sterile, Disposable sterile instrument IOPSY PUNCH individually packed. Extremely sharp stainless to perform an accurate skin biopsy. Stainless steel seamless CURETTE STIEFEL

steel half edge for soft tissue. Ergonomic handle for a better grip.

GIMA

code

tiefe

22642 STIEF-CUR4 Dermal curettes Ø 4 mm

22644 STIEF-CUR7 Dermal curettes Ø 7 mm

STIEFEL

code

sharp edge. Ribbed handle for more precise arip.

BIOPSY PUNCH

Size engraved on each punch for easy identification

| | | TOT CUSY TUC | intincation. |
|--------------|-----------------|---------------------------------|------------------|
| GIMA code | STIEFEL code | BIOPSY PUNCHES - STERILE | Minimum order |
| | | Biopsy punches Ø 2 mm | box of 10 |
| | | Biopsy punches Ø 3 mm | box of 10 |
| | | Biopsy punches Ø 3.5 mm | box of 10 |
| | | Biopsy punches Ø 4 mm | box of 10 |
| 22654 | STIEF-BP5 | Biopsy punches Ø 5 mm | box of 10 |
| 22655 | STIEF-BP6 | Biopsy punches Ø 6 mm | box of 10 |
| 22656 | STIEF-BP8 | Biopsy punches Ø 8 mm | box of 10 |

SINGLE-USE STERILE DERMAL CURETTES

Minimum

order

box of 10

box of 10



CURETTE STIEFEL

DERMAL CURETTES - STERILE

Size engraved on each curette for easy identification.

Stainless steel sharp cutting edge for soft or weak tissue. Size embossed on each curette for easy identification. Sterile ready-to-use. Use once and discard eliminates kai medical need for re-sharpening and sterilization. Wide range of sizes. Used in the following minor surgical skin procedures: Curettage of basal cell carcinoma, verruca and any 2 other benign neoplasms of the skin.

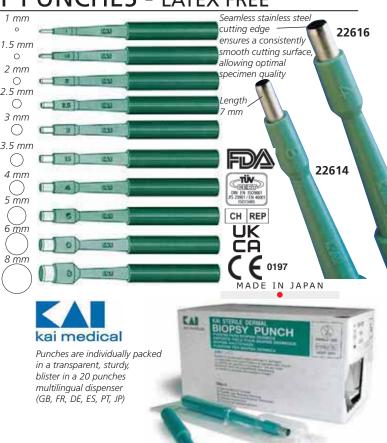
Clinical Areas: dermatology, surgical, podiatry, veterinary.

| MADE IN JAPAN | | CH REP |
|------------------------|------------------|---|
| • | - | UK |
| DERMAL CURETTES | Minimum order | ČÀ |
| Dermal Curettes Ø 2 mm | box of 20 | ((|
| Dermal Curettes Ø 3 mm | box of 20 | |
| Dermal Curettes Ø 4 mm | box of 20 | 0197 |
| Dermal Curettes Ø 5 mm | box of 20 | LATEX |
| Dermal Curettes Ø 7 mm | box of 20 | FREE |
| | • | DERMAL CURETTESMinimum orderDermal Curettes Ø 2 mmbox of 20Dermal Curettes Ø 3 mmbox of 20Dermal Curettes Ø 4 mmbox of 20Dermal Curettes Ø 5 mmbox of 20 |

SINGLE-USE STERILE BIOPSY PUNCHES - LATEX FREE

Stainless steel sharp cutting edge, ribbed handle for sure grip. Size embossed on each punch for easy identification. Suggested for dermatology, gynaecology, podiatry. Each punch 1.5 mm is individually sealed in a peel-apart see-through package.

| Standard | With | BIOPSY PUNCHES | Blade length mm | Minimum order | Ź |
|----------|---------|--|--------------------|------------------|----------|
| 22610 | 22630 | Biopsy Punches Ø 1 mm | 7 | box of 20 | 2. |
| 22611 | 22631 | Biopsy Punches Ø 1.5 mm | 7 | box of 20 | 3 |
| 22612 | 22632 | Biopsy Punches Ø 2 mm | 7 | box of 20 | 3 |
| 22613 | - | Biopsy Punches Ø 2.5 mm | 7 | box of 20 | 3. |
| 22614 | 22634 | Biopsy Punches Ø 3 mm | 7 | box of 20 | 5. |
| 22615 | - | Biopsy Punches Ø 3.5 mm | 7 | box of 20 | |
| 22616 | 22636 | Biopsy Punches Ø 4 mm | 7 | box of 20 | 2 |
| 22617 | - | Biopsy Punches Ø 5 mm | 7 | box of 20 | <u>_</u> |
| 22618 | - | Biopsy Punches Ø 6 mm | 7 | box of 20 | |
| 22619 | - | Biopsy Punches Ø 8 mm | 7 | box of 20 | e |
| 1° | | Ejects lodged skin s the metal lumen of | | 2263 | 0 |
| | | | | | |
| 1.5 | mm | | | 2263 | 1 |
| |) mm | | | 2263 | 2 |
| 3 | | | | 22634 | 4 |
| | | | | 2263 | 6 |



URINE CONTAINERS



Graduated urine containers made of polypropylene with red screw cap and frosted label.

One multilingual instruction in each carton: GB, FR, IT, ES, PT.

| GIMA code | | | | | |
|---|---|--------------------------|--|--|--|
| 25958 | Urine containers 120 ml | box of 300 | | | |
| URINE CONTAINERS - individually wrapped | | | | | |
| | Urine containers 60 ml - cleanroom ISO8 Urine containers 60 ml - sterile | box of 500 box of 500 | | | |

25962Urine containers 120 ml - cleanroom ISO8box of 250**25963**Urine containers 120 ml - sterilebox of 250

PLASTIC BED PAN - URINAL



25979 PLASTIC BED PAN - box of 20 Made of polypropylene and individually wrapped.
25978 MEN PLASTIC URINAL 1,000 ml - box of 60 Made of polyethylene and individually wrapped. Bed pan and plastic urinal have multilingual polybag: GB, FR, IT, ES, PT, PL, GR, SE.

BIOLOGICAL COLLECTORS



Coprotainer[®] graduated faeces containers made of polypropylene with red screw cap and frosted label, individually wrapped. One multilingual instruction in each carton: GB, FR, IT, ES, PT.

| GIMA code | BIOLOGICAL CONTAINERS | Minimum order | | |
|----------------|--|--|--|--|
| 25966 25967 | Faeces container 30 ml - cleanroom ISO8 Faeces container 30 ml - sterile Faeces container 60 ml - cleanroom ISO8 Faeces container 60 ml - sterile | box of 500 box of 500 box of 500 box of 500 | | |

24 HOURS URINE CONTAINERS



24 h graduated urine containers made of polyethylene. One multilingual instruction in each carton: GB, FR, IT, ES, PT.

25982

| GIMA code | 24 h URINE CONTAINERS | Minimum order |
|----------------|---|--|
| 25981 25982 | Bottle 2500 ml Container 2000 ml with ergonomic handle Tank 2500 ml Tank 3000 ml with aspiration system for vacuum tubes and ergonomic handle | box of 30 box of 54 box of 30 box of 30 |

CONTAINERS IN SINGLE BOX - PHARMACY LINE

| 24 URINEX 24 h An gate An gate | 5987 | | 25969 | 25975 |
|--|--|------------|---|--|
| 25995 2599 | 0 | with samp | ner yellow cap ling point for m tubes | Vacuum tube yellow cap without preservative |
| Graduated, sterile urine and faeces containers Individually wrapped sterile containers with paper label (25987) | GIMA code | CONTAINERS | Material | Minimum order |
| or frosted label (25969, 25997) and screw cap in single box. Graduated 24 h urine tank Polyethylene urine tank for 24 hour urine collection, in single box Sterile urine test tube and vacuum tube Individually wrapped urine test tube with paper label in single box. Graduated 0.5, 1, 2.5, 5, 10 ml. All products have multilingual box: GB, FR, IT, ES. | 25987 25969 25975 25990 25995 25997 | | Polypropylene Polypropylene Polystyrene Polyethylene | box of 100 box of 100 |

PLASTIC HOLLOWARE - AUTOCLAVABLE 135°C



PLASTIC HOLLOWARE - autoclavable hundreds of times For the protection and delivery of sterile instruments to operating rooms. For the administration of procedures, holding cleansing solutions and the administration of medicines and fluids.

- 4 good reasons to choose plastic line: • 50% cheaper than stainless steel
- autoclavable at 135°C with no limits
- attractive modern design

 lighter than equivalent stainless steel Made of polypropylene material, easy to clean, resistant to most healthcare chemicals.



- 26630 GALLIPOT/LOTION BOWL 60xh 40 mm 50 ml graduated 26640 • 26631 GALLIPOT/LOTION BOWL 80xh 60 mm - 200 ml - graduated
- 26632 GALLIPOT/LOTION BOWL 100xh 70 mm 300 ml graduated
- 26633 GALLIPOT/LOTION BOWL 150xh 70 mm 500 ml graduated
- 26635 KIDNEY DISH 200xh 45 mm 500 ml graduated
- 26636 KIDNEY DISH 250xh 55 mm 750 ml graduated
- with special nodules on rim to prevent vacuum during autoclaving 26638 INSTRUMENT TRAY 200x150x51 mm
- 26639 INSTRUMENT TRAY 300x250x52 mm
- 26640 COMPARTMENT TRAY 270x180x41 mm

VALUE PLASTIC HOLLOWARE - AUTOCLAVABLE 134°C healthcare chemicals. Autoclavable at 121°C (15 min),

Economic line of reusable plasticware products. Made of polypropylene, easy to clean and resistant to most 37705-250 ml



 37701 GALLIPOT 63x42 mm - 90 ml • 37702 GALLIPOT 90x60 mm - 240 ml 37708-1500 ml

126°C (10 min) or 134°C (3 min).

• 37705 KIDNEY TRAY 6" 155x75 mm

37706-500 ml

- 37706 KIDNEY TRAY 8" 205x100 mm
- 37707 KIDNEY TRAY 10" 260x125 mm 37708 KIDNEY TRAY 12" 306x140 mm



37715 37715 LABORATORY TRAY 375x300xh 75 mm

37717 37717 COMPARTMENT TRAY 266x175xh 42 mm

- 37710 37711 • 37710 MEASURING JUG 500 ml
- 37711 MEASURING JUG 1,000 ml
- 37712 MEASURING JUG 2,000 ml
- Raised graduation for easy reading.



• 37718 INSTRUMENT TRAY 220x150xh 70 mm

RECYCLED CELLULOSE PAPER HOLLOWARE - WATERPROOF

Single use urine and liquid containers, made of recycled cellulose paper, paper binders and adjuvants. Safe, clean, atoxic and latex free. Biocompatibility certificate in accordance with ISO 10993-10:2010. Containers can be subjected to ETO standard sterilization. Multilingual instruction and label: GB, FR, IT, ES, PT, DE, PL, RO, GR, SE. MEDICAL USE

Material: Intended use: Resistance: Disposal: Medical device:

TECHNICAL SPECIFICATIONS moulded paper pulp containment and transport of urine, blood, vomit 36 hours to water, 4 hours to organic liquids biodegradable MDR 2017/745 - Class I non sterile



 26645 DISPOSABLE KIDNEY DISH 0.65 I - box of 300 pcs Size: 24.7x12.2x4.4 cm



 37680 DISPOSABLE BASIN 31 - box of 100 pcs Size: 29.9x25.4x10.2 cm



37681

 37681 DISPOSABLE **GRADUATED JUG 1.5 I** - box of 150 pcs Size: 23.9x16.7x11.6 cm



• 37682 DISPOSABLE MALE PORTABLE URINAL 0.9 I - box of 100 pcs Size: 26x11.5x11 cm





S/S AISI 304 - 18/8 WASH BASINS AND GALLIPOTS - AUTOCLAVABLE 121°C

*Thickness of cover 0.5 mm

26583 Tray 12"- 309x149x59 mm 1500 ml



For all wash Basins and Gallipots we indicate upper diameter

26612 Tray 12"- 280x141xh 40 mm 1600 ml

STAINLESS STEEL HOLLOWARE - AUTOCLAVABLE 121°C - AISI 304 STAINLESS STEEL HOLLOWARE





| | steel AISI 304 hollov 1 thickness 0.6 mm. | vare with | |
|--------------|--|------------|--|
| GIMA code | | | |
| | Without cover | | |
| 26603 | 306x196x h 50 mm | | |
| 26604 | 355x254x h 50 mm | | |
| 26597 | 380x304x h 50 mm | | |
| 26598 | 440x320x h 64 mm | | |
| | With cover | | |
| 26607 | 306x196x h 50 mm | | |
| 26608 | 355x254x h 50 mm | Supplied | |
| 26609 | 440x320x h 64 mm | with cover | |

Perforated with cover

223x126x h 45 mm

26646



| 2 | 6605 26602 |
|-------|------------------|
| GIMA | INSTRUMENT TRAYS |
| code | ROUND EDGES |
| | Without cover |
| 26599 | 223x126x h 45 mm |
| 26602 | 264x172x h 47 mm |
| | With cover |
| 26605 | 223x126x h 45 mm |
| 26606 | 264x172x h 47 mm |



| 26 | 600 26601 |
|--------------|------------------|
| GIMA code | DENTAL TRAY |
| 26600 | 208x109x h 15 mm |
| | INSTRUMENT TRAYS |
| 26601 | 210x160x h 25 mm |
| 26629 | 313x218x h 31 mm |
| | |



• 26573 ROUND BED PAN WITH COVER - straight handle - Ø 300xh 85 mm



- DRESSING JAR WITH LID
- 26623 DRESSING JAR 0.5 | Ø 102x65 mm
- 26625 DRESSING JAR 2 | Ø 127x161 mm



• 26590 BED PAN FRACTURE TYPE with ring - 418x292x85 mm



• 26578 MALE URINAL - 1.2

26594

• 26594 BED PAN FRACTURE TYPE with tube handle - 418x292x85 mm



• 26579 FEMALE URINAL - 1.2



| MAYO TRAYS - SHALLOW |
|----------------------|
| Non perforated |
| 254x165x h 18 mm |
| 350x252x h 16 mm |
| 432x295x h 19 mm |
| Perforated |
| 350x252x h 16 mm |
| |



- 26626 FORCEPS JAR Ø 55xh 140 mm
- 26627 FORCEPS JAR Ø 55xh 180 mm
- 26624 DRESSING JAR 1 | Ø 103x126 mm 26628 THERMOMETER JAR Ø 33xh 80 mm
 - 26620 MEDICINE CUP 60 ml Ø 53xh 53 mm



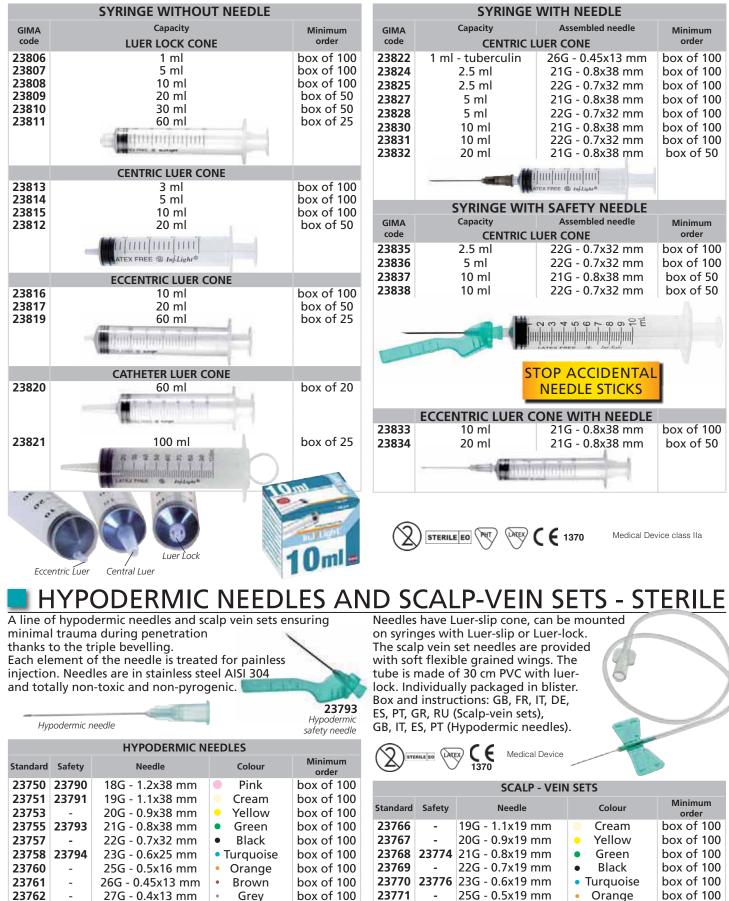
 26593 BED PAN PERFECTION TYPE 354x289x97 mm



 26591 MALE VERTICAL URINAL Ø 114x220 mm - 1.5 l

HYPODERMIC SYRINGES IN 3 PARTS WITH AND WITHOUT NEEDLE

High-quality range of medical devices ensuring an optimal safety. The range of Hypodermic syringe INJ/LIGHT have been manufactured in compliance with the most important international standards in conformity with European Directive 93/42/EEC and with UNI EN ISO 9001/2015 - UNI EN ISO 13485/2016. The INJ/LIGHT line is completely non-toxic and non-pyrogenic, made of transparent polypropylene with graduated black colour scale and individually packed in blister pack. Needles in AISI 304 stainless steel triple bevelling. Box in GB, FR, IT, ES, DE, PT, GR, RO, RU, YU, SA.



TERUMO[®] AGANI[™] HYPODERMIC NEEDLES - sterile

Sterile hypodermic needles for single use, suitable for a wide range of applications.

Special geometry of the sharp lancet point facilitates the penetration of the skin and helps to minimize the trauma. Silicone-coated cannula provides good gliding properties for a smooth penetration and prevents any knocking effect. Hub

Cannula Stainless steel

37617

oolypropylene + master batch

Secure and easy handling increases safety and user comfort: the steeper point angle of the short bevel shortens the length of the needle bevel, reducing the risk of vascular perforation. Hub made of polypropylene, needle made of stainless steel. ISO colour-coded hub allows to recognize the diameter of the needle. Class IIa. MDR 2017/745. Shelf life at production: 5 years. Individually packed in blister. Multilingual box: GB, FR, IT, ES, PT, DE, PL, NL, HU, GR, BG, RO, FI, NO, SE, DK, CZ, SK, SI, RS, EE, LV, LT, TR, RU.

| AGANI™ | HYPODERMIC NEEDLES | |
|--------|--------------------|--|
| | | |

| GIMA Code | TERUMO® Code | Needle | Colour | Minimum order |
|--------------|-----------------|--------------------------|----------------------------|------------------|
| 37600 | AN*1838R1 | 18Gx1 1/2" - 1.2x38 mm | pink | box of 100 |
| 37605 | AN*2138R1 | 21Gx1 1/2" - 0.8x38 mm | green | box of 100 |
| 37607 | AN*2232R1 | 22Gx1 1/4" - 0.7x32 mm | black | box of 100 |
| 37609 | AN*2325R1 | 23Gx1" - 0.6x25 mm | blue | box of 100 |
| 37610 | AN*2332R1 | 23Gx1 1/4" - 0.6 x 32 mm | blue | box of 100 |
| 37611 | AN*2425R1 | 24Gx1" - 0.55 x 25 mm | purple | box of 100 |
| 37612 | AN*2516R1 | 25Gx5/8" - 0.5 x 16 mm | orange | box of 100 |
| 37613 | AN*2525R1 | 25Gx1" - 0.5 x 25 mm | orange | box of 100 |
| 37616 | AN*2719R1 | 27Gx3/4" - 0.4 x 19 mm | grey | box of 100 |
| 37617 | AN*3013R1 | 30Gx1/2" - 0.3 x 13 mm | yellow | box of 100 |
| | | | | |



TERUMO® 3 PART SYRINGES WITH AND WITHOUT NEEDLE

Sterile 3-part syringes for single use, with or without pre-connected sterile hypodermic needle. Syringes are intended for the aspiration of fluid or blood, or for the injection of fluids immediately after filling into the human body. Hub is made of polypropylene and master batch, while cannula is made of stainless steel. Latex free.

into skin, muscle layer and outer frame card structure. Surface is made of silicone

with internal sponge, base is made of plastic.

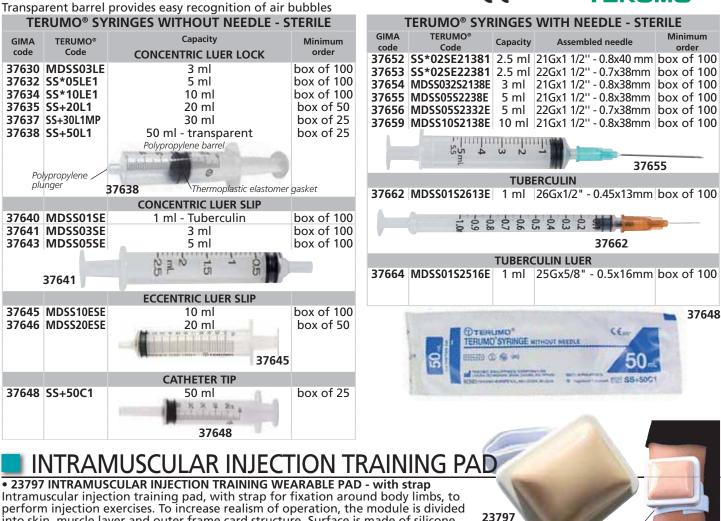
and the clear printing allows for precise dosage management. Class IIa, Medical Device following MDR 2017/745. Shelf life at production: 5 years. Multilingual box: GB, FR, IT, ES, PT, DE, PL, NL, HU, GR, BG, RO, FI, NO, SE, DK, CZ, SK, SI, RS, EE, LV, LT, TR, RU.

TERUMO

6 0197

Size: 8.5x7.5x3 cm

Weight: 0.08 kg



70

18 cm strap

with velcro

closure

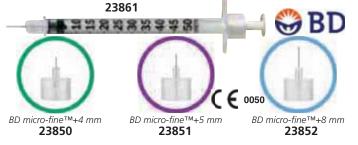
| B | D El | MEF | RALD [™] SYR | | B | D PI | LAS | TIPAK [™] SY | RINGES |
|--|----------------------|------------|------------------------------|------------------------------|--------------|------------|----------|--------------------------------|------------------|
| Minimizes Waste Disposal Flange Size and Shape Textured Thumb Press Has up to 30% less material To provide stability and comfort during use To reduce slippage during administration | | | | | | CE 0318 | | | |
| | | | | | 23873 | | | | |
| | holu | uluulu | nhunl 🕿 | | BD | | | | |
| Green Stop Bold Scale | pper and Markings | / Clear | Barrel Robust Ret | taining Ring | 00 | | N M W | - | |
| To aid in se accurate do | | of flu | id plunger rod | vent accidental I pullout | | 10 | OBD | Plastipak | |
| | | BD EI | MERALD [™] SYRINGES | | | 1444 | | | 23878 |
| GIMA code | BD code | Capacity | NEEDLE | Minimum order | | | | | 23878 |
| | | | T NEEDLES - LUER SLIP C | | | | BD H | LASTIPAK [™] SYRINGES | |
| 23863 | 307727 | 2 ml | | box of 100 | GIMA code | BD code | Capacity | MODEL | Minimum order |
| 23864 | 307731 | 5 ml | | box of 100 | | SYRI | NGES W | THOUT NEEDLE - LUER | LOCK |
| 23865 | 307736 | 10 ml | | box of 100 | 23873 | 301229 | 30 ml | Luer - lock | box of 60 |
| | SYRINGE | S WITH N | NEEDLES - LUER SLIP CEN | NTRIC TIP | 23874 | 300865 | 50 ml | Luer - lock | box of 60 |
| 23868 | 307728 | 2 ml | 22G - 0.7x30 mm | box of 100 | | | | IOUT NEEDLE - CATHETI | |
| 23871 | 307732 | 5 ml | 21G - 0.8x40 mm | box of 100 | 23877 | 300867 | | Catheter cone | box of 60 |
| 23870 | 307737 | 10 ml | 21G - 0.8x40 mm | box of 100 | 23878 | 300605 | 100 ml | Catheter cone | box of 25 |

BD MICROLANCE[™] 3 NEEDLES

BD Microlance[™] 3 Needles are designed for easy penetration, smooth gliding force during insertion/withdraw and reduced cannula friction while sliding through tissue.

| GIMA code | BD code | BD MICROLANCE [™] 3 NEEDLES | Minimum order |
|--------------|------------|--------------------------------------|------------------|
| 23739 | 303262 | 18G - 1.20x40 mm - pink | box of 100 |
| 23742 | 304432 | 21G - 0.80x40 mm - green | box of 100 |
| 23744 | 300800 | 23G - 0.60x25 mm - blue | box of 100 |
| 23745 | 300600 | 25G - 0.50x16 mm - orange | box of 100 |
| 23747 | 300635 | 27G - 0.40x13 mm - grey | box of 100 |
| 23748 | 304000 | 30G - 0.29x13 mm - yellow | box of 100 |

BD MICRO-FINE[™] INSULIN NEEDLES AND SYRINGES



BD micro-fine^{™+8} mm 23852 **INSU/LIGHT** INSULIN PEN NEEDLES

code

code

Novo Nordisk, Owen Mumford)

💮 BD

(€ 0318



Available with assembled needle or fixed needle both with no-dead space. Insulin syringes with fixed needle have the needle directly fixed on the cone and have a double protection (needle cap and plunger cap), assuring the sterility of the device. Non-toxic and non-pyrogenic, made of transparent polypropylene with graduated insulin scale.

Needle in stainless steel AISI 304 with triple bevelling.

| | | . 9. |
|--------------|---|------------------|
| GIMA code | INSULIN SYRINGE NO DEAD SPACE - ASSEMBLED NEEDLE | Minimum order |
| 23802 | Insulin syringe 1 ml - 25G - 0.5x16 mm | box of 100 |
| 23803 | Insulin syringe 1 ml - 27G - 0.4x13 mm | box of 100 |
| I | EDLE | |
| 23805 | Insulin syringe 0.5 ml - 30G - 0.3x8 mm | box of 100 |

Multilingual box: GB, FR, IT, DE, ES, PT, GR, PL, CZ, Arabic

Minimum

order



BD MICRO-FINE™ NEEDLES

23850320140BD Micro-Fine needles 4 mm - 32Gbox of 10023851320594BD Micro-Fine needles 5 mm - 31Gbox of 10023852320592BD Micro-Fine needles 8 mm - 31Gbox of 100Compatible with most of insuline pens available on the market (Sanofi-Aventis, Eli Lilly,

BD MICRO-FINE[™] SYRINGES

23860 324826 BD Micro-Fine syringes 0.3 ml - 8 mm - 30G box of 100

Insulin Pen Needles are disposable, sterile needles used with insulin pens to control high blood sugar in adults and children with diabetes mellitus. With a fine design to minimize the discomfort of injection, ultra-thin needles provide painless and a non traumatic injection due to a silicone film. Pyrogen free.

| GIMA code | GIMA INSULIN PEN NEEDLES - UNIVERSAL | Minimum order | | | |
|--|--------------------------------------|------------------|--|--|--|
| 23840 | GIMA insulin pen needles 4 mm - 32G | box of 100 | | | |
| 23841 | GIMA insulin pen needles 5 mm - 31G | box of 100 | | | |
| 23842 | GIMA insulin pen needles 6 mm - 31G | box of 100 | | | |
| 23843 | GIMA insulin pen needles 8 mm - 31G | box of 100 | | | |
| Compatible with most of insulin pens available on the market (Sanofi-Aventis, Novo | | | | | |
| Nordisk, Eli Lilly, Owen Mumford) | | | | | |

MESO-RELLE MESOTHERAPY, SCLEROTHERAPY, FILLER NEEDLES



sharpened to facilitate penetration. Stainless steel AISI 304 cannula and polypropylene

100

connection for syringe. Sterilized with ethylene oxide. Sold in individual blister made of medical paper. MADE IN JAPAN

| GIMA | MES | OTHERA | PY LUER NEE | DLES | Minimum |
|-------|--------|--------|--------------|------------------|------------|
| code | Gauge | Ømm | Length mm | Colour | order |
| 23670 | 27G | 0.40 | 4 | grey | box of 100 |
| 23671 | 27G | 0.40 | 6 | grey | box of 100 |
| 23672 | 30G | 0.30 | 4 | yellow | box of 100 |
| 23673 | 30G | 0.30 | 6 | yellow | box of 100 |
| 23674 | 31G | 0.26 | 4 | light blue | box of 100 |
| 23675 | 31G | 0.26 | 6 | light blue | box of 100 |
| 23676 | 32G | 0.23 | 4 | pink | box of 100 |
| 23677 | 32G | 0.23 | 6 | pink | box of 100 |
| 23678 | 33G | 0.20 | 4 | green | box of 100 |
| | SCLERO | THERAP | Y/FILLER LUE | R NEEDLES | |
| 23679 | 27G | 0.40 | 12 | grey | box of 100 |
| 23680 | 30G | 0.30 | 12 | yellow | box of 100 |
| 23682 | 31G | 0.26 | 12 | light blue | box of 100 |
| 23684 | 32G | 0.23 | 12 | pink | box of 100 |
| | | FILLER | LUER NEEDLI | ES | |
| 23686 | 27G | 0.40 | 40 | grey | box of 100 |
| 23687 | 30G | 0.30 | 25 | yellow | box of 100 |
| 23688 | 30G | 0.30 | 40 | vellow | box of 100 |

MICRO-MESOTHERAPY C € 0373 23690 23691 23694 **MESO-RELLE MICRO-MESOTHERAPY** Microtherapy, an evolution of mesotherapy, is a recent technique for administration of drugs via superficial intraderma injection, improving intramuscular intra-venereal Single use device with reverand subcutaneuous injection technique. sed cone shape and special ultrafine needle in its centre GIMA **MICRO-MESOTHERAPY NEEDLES - STERILE** Minimum code order Gauge Ømm Length mm Colour Туре 23690 Needle 27G white box of 25 2.5 23691 Needle 30G 2.5 yellow box of 25 23694 S.I.T.* 31G 0.26 2.5 white box of 25 Skin Injection Therapy

MESO-RELLE MULTI-INJECTORS

C E 0373

23701

MESO-RELLE MULTI-INJECTOR CONNECTORS Disposable mesotherapy multi-injectors

connectors sterilized with ethylene oxide.

Packed in individual, transparent blister,

colourless and transparent to enable full

examination of the inner chamber.

Perfectly resistant to high pressure.

23700

| | , | | 5 . | | -2 | | |
|-----|-------|----------|---------------------------|-------|-----------|--|--|
| - 1 | GIMA | MULTI-II | MULTI-INJECTOR CONNECTORS | | | | |
| | code | Туре | Way-out | Taper | order | | |
| | 23700 | Straight | 3 | Luer | box of 50 | | |
| | 23701 | Straight | 5 | Luer | box of 50 | | |
| | 23703 | Circular | 5 | Luer | box of 50 | | |

OPTIVA® I.V. CATHETERS WITH STRAIGHT HUB OR SIDE PORT - RADIOPAQUE

23703

| and FEP ra OPTIVA® HUB CAT Easy vein ultrasharp needle red | kink-resistant adiopaque ca STRAIGHT HETER - STE entry V-point intro duces penetra | theters RILE 23720 Poducer | Secure grip ar intuitive hand ribbed housing bevel-up indica atient comfort and secure fixation g hub for generous suturing or taping | lling and rem tor Fa: | st visualization | Easy vein en | nic sideport a esign to reduc heter during try High flow | ce disturba injection v w rate 23 Seconed | nce to the alve usage 730 | Stabiliza | ent OPTIVA® 2 |
|---|--|----------------------------------|--|--------------------------------|------------------------|--------------|---|--|--|---------------|------------------------|
| GIMA Smiths I.V. CATHETER WITH STRAIGH | | AIGHT HUB | Minimum order | GIMA code | Smiths code | 1 | ATHETER WITH S Gauge mm | SIDE PORT | Minimum order | | |
| 23720 23721 | 5064-AI 5066-AI | 18G 20G | 45 mm (1 ³ / ₄ ") 32 mm (1 ¹ / ₄ ") | Green Pink | box of 50 box of 50 | | 1018-AI 1020-AI | | 45 mm (1¾") 32 mm (1¼") 25 mm (1") | Green Pink | box of 50 box of 50 |

BD VENFLON[™] IV CATHETERS - STERILE **BD VENFLON[™] IV CATHETERS**

I.V. Cannula Luer-Lock with a plug attached to the flow control plug. Designed to gain access to peripheral veins of the patient's blood system for rehydration, parenteral nutrition, medication delivery, blood transfusion, and monitoring purposes.

| GIMA | BD code | BD | Minimum | | | |
|-------|------------|-------|-------------|-----------|--------|-----------|
| code | code | Gauge | Gauge mm | Flow rate | Colour | order |
| 23715 | 391453 | 18G | 45 mm (1¾") | 80 | Green | box of 50 |
| 23716 | 391452 | 20G | 32 mm (1¼") | 54 | Pink | box of 50 |
| 23717 | 391451 | 22G | 25 mm (1") | 31 | Blue | box of 50 |

Flash Back Function - During the insertion of the cannula, blood flow is visualized by blood flash back in the hub of the cannula



23716

Multilingual box

BDV

and instructions

F 0086

26062

INFUSION SETS

INFUSION SETS Infusion set includes: ABS spike with air vent, 6 cm PVC chamber, 150 cm PVC tube, ABS roller, ABS luer lock terminal without needle, latex free injection site. Sterilized by Ethylene oxide.

- 26062 Y INFUSION SET polybag box of 500 (20 bags of 25)
- 26069 HOSE INFUSION SET polybag box of 500
 26064 HOSE INFUSION SET blister box of 360 (18 bags of 20)

NEEDLE-LESS VALVE

• 26059 NEEDLE-LESS VALVE - sterile - box of 500 Device for I.V. infusion and/or withdrawal, needle-less closed circuit. For protection of vascular access and of all infusion systems equipped with male luer-lock standard connections. Latex free This closed and self-sealing protection PVC free system allows to infuse or inject fluid, make withdrawals eliminating the risk of accidental puncture to operators 26059

and reducing the risk of contamination to patients.

Medical Device Class I.

MULTI-VENOUS IV TRAINING ARMS

CE



INFUSION SET FOR PUMP

• 26073 ARIES I.V. INFUSION SET - box of 150 (6 bags of 25)

Infusion set for the administration of solution into the human body with pump. Tested with infusion pump Ampall Argus 707 and Optima PT.



• 26048 LAERDAL MALE MULTI-VENOUS IV **TRAINING KIT** 26049 LAERDAL FEMALE MULTI-VENOUS IV TRAINING KIT

Lifelike arm reproduction with multi-vein system designed for peripheral intravenous therapy. Kit includes: arm, replacement skin and multi vein system, simulated blood, blood bag with tubing and connector, clamp and hook, 5 syringes, manikin lubricant, carry case and directions for use.

POCKET SHARP CONTAINER DISPO SHARP CONTAINER • 25780 POCKET SHARP CONTAINER 0.4 | -• 25781 DISPO SHARP CONTAINER MADE IN ITALY

FEATURES

25780, 25781

Pocket size

Ergonomic shape (25780)

Practical opening system

Needles removal

Insulin pen removal device

Maximum filling level

Shock resistant

Puncture resistant

Sturdy handle

Possible side fastening

Autoclavable at 134°C for 18' No emission of any harmful gas during the incineration process

12.3x6.2xh 16.5 cm - box of 70 Single use container for both sharp and cutting waste disposal. The permanent and inviolable closure that prevents waste leakage and the high container resistance guarantee top quality and safety. Equipped with a patented double opening system, it can be used by just one hand.

The double opening includes one side with needles and insulin pen removal, and the other side with a large opening for entire syringe disposal.

Double opening system Temporary closure



COMPARTMENT TRAY

• 37725 COMPARTMENT TRAY 35x24,5xh 4,4 cm - box of 24 Compartment tray suitable for carrying small containers and minor hospital waste. Tray fits PBS containers 25790-91-92 and CS container 25782, see page 74. MADE IN ITALY

37725 + 25790

PRO SPIKE FOR USED NEEDLES • 27149 PRO SPIKE CONTAINER

0.5 l - 8.3x h 15.1 cm - box of 187

Single use conical shape puncture

of sharp and cutting waste.

top quality and safety.

Easy lid

opening

resistant container for the disposal

The permanent and inviolable closure

Temporary and permanent closures with a wide opening for the disposal

of larger materials, and three indents for

Temporary closure

the needles and insulin pen removal.

that prevents waste leakage and the

high container resistance quarantee

Small disposable plastic container for the separate collection of spiky and cutting wastes (needles, scalpels) on the operation field. It has a clever lid with a safe closing system and a clip for belts and backpacks attachment. Size: 90x54x185 mm

It can be disposed of with the contents.

25781

Permanent closure

GIMA SHARPS CONTAINERS

Full range of Sharps containers for the disposal of sharp or cutting waste. Equipped with temporary and definitive closure, certified hermetic seal, do not release any harmful emission during incineration.

The containers hold the UN mark for the

- practical opening system

- insulin pen removal device

maximum filling level

- needles removal

- shock resistant

- temporary and permanent closure
- easy to assemble - excellent stability
- square or round shaped
- sturdy handle for easier transport
- customisable label for quantities
- autoclavable at 134°C for 18'
- no emission of any harmful gas during





VEINSPY[™] HAND-HELD VEIN FINDER

• 23450 VEINSPY[™] HAND-HELD VEIN FINDER

VeinSpy[™] is a portable vein finder for easy visualisation of veins in adult, pediatric, geriatric, obese and dark skin patients with difficult venous access. It works on Transverse Illumination Technology: light beams from a circular LED array penetrate the skin and act as a light source to achieve deep illumination of subcutaneous tissues. The veins in the illuminated area absorb the light and become prominent as dark lines.

The **VeinSpy**[™] device consists of two sets of coloured LEDs: one set emits orange light optimal for superficial veins, another set emits red light to find deeper veins.

Advantages of the VeinSpy[™]:

- reduces multiple needle prick and improves site selection for needle insertion

- no treatment delay due to difficult venous access
- reduces patient pain due to needle insertion
- increases patient comfort, avoids hematoma

23451 PLASTIC SLEEVES FOR 23450 - disposable - box of 50 TECHNICAL SPECIFICATIONS

Number of LED's: Functional opening: Viewing diameter: Rechargeable battery: Battery charger: Battery life: Dimensions - weight: 22 Orange, 8 Red 17 mm 33 mm Lithium Ion, 3.7V, 1150mAh 110-240 V AC input, 5V DC output 750mA 1½ hour continuous use 125x65x22.7 mm - 90 g

PROFESSIONAL VEIN FINDERS

• 23456 QV-500 PROFESSIONAL VEIN FINDER

• 23454 QV-600 PROFESSIONAL VEIN FINDER with display Portable vein finding devices that can project blood vessels image on skin surface accurately and timely.

Ergonomic design with an advanced infrared imaging technology to provide real-time accurate vein digital image on patient's skin. Both help doctors and nurses to easily find veins of obese or chemotherapy patients, hairy or dark skin people, people with varicose veins, fine blood vessels and vascular obstruction. They can adapt 7 (23456) or 12 (23454) different colours to different ages, body shapes, skin colours, weights and various operating environments. Suitable for adults, children and infants. Both allow to observe the vascular thickness, length, curve and branch information to determine the best puncture location to avoid pain. Also available optional table stand or mobile trolley. **QV-600 additional features**

-display with switchable languages (GB, FR, IT, ES, DE, PL, RU) -possibility to photograph and store up to 6,000 images to track and analyze pathologies.



• 23457 TABLE STAND for 23454 and 23456 • 23458 MOBILE STAND for 23454 and 23456

STANDARD ACCESSORIES Aluminium carrying case Calibration card Charging cable Adapter User manual GB, FR, IT, ES



sleeve 4- After visualization of vein move the

Rechargeable battery

50 disposable plastic sleeves

How to use VeinSpy™

1- Wipe the area of the pa-

tient's skin with alcohol swab.

2- Insert VeinSpy[™] into the disposable sleeve and switch ON.

device so that needle can be inserted easily

5- Gently press the VeinSpy™ on the vein, insert needle into the vein through the open end of VeinSpy™

đ

STANDARD ACCESSORIES Battery charger ves Multilingual manual: GB FR, IT, PT, ES.



| Light: | harmless in | harmless infrared light | | | | |
|---------------------|---------------------------------------|--------------------------------|--|--|--|--|
| Infrared wave: | · 760-9 | 40 nm ——— | | | | |
| Display: | - | 2.4" | | | | |
| Image: | - | 3D pseudo-colour, AI algorithm | | | | |
| Adjustable brightne | ss: 5 levels | 6 levels | | | | |
| Detection distance: | ⊢–––– 15-25 cm | ± 0.3 mm | | | | |
| Detection depth: | 0-8 mm | 0-10 mm | | | | |
| Noise: | ≤20 dB | ≤30 dB | | | | |
| Rechargeable Li-ion | battery:3400mAh | 4800mAh | | | | |
| Power supply: | بــــــــــــــــــــــــــــــــــــ | -240V - 50/60Hz | | | | |
| Size - weight | 20x6.2xh 5.5 cm - 280 g | 24x6xh 6.5 cm - 450 g | | | | |

MILITARY TOURNIQUETS

• 25526 MILITARY TOURNIQUET - orange

• 25527 MILITARY TOURNIQUET - black Mainly used for stopping massive haemorrhage of limbs on field conditions or in normal pre-hospital emergency. Disposable easy to use, one-handed application tourniquet improving the efficiency of hemostasis. It can be selfapplied or applied by a first responder, allowing a quick and easy regulation of the pressure needed. Suitable for both upper an lower limbs. Made of woven synthetic fabric with thermoplastic clasp and secure windlass. Size: 95x4 cm. Multilingual instructions: GB, FR, IT, ES, PT, DE, GR, Arabic.





HIGH QUALITY LEATHER BAGS MADE IN ITALY



 27120 VALIGETTA - brown • 27114 VALIGETTA - black Rigid bottom, inside zip-fastener pocket and inside folding pocket.

dimensions: 34x18xh 22 cm



External dimensions: 35x17xh 22 cm

27110

• 27110 TEXAS leather - colour: chestnut Rigid bottom, inside pocket with button fastening, burnished lock.



• 27115 SUPERTEXAS leather - colour: black

• 27116 SUPERTEXAS leather - colour: chestnut

• 27118 SUPERTEXAS leather - colour: bordeaux

With outer pocket and inside zip fastener pocket, 2 burnished locks, inside transversal partition 8 cm from side, large central area.

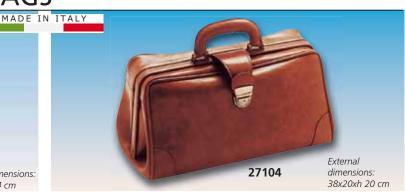
SIMULATED LEATHER BAGS



• 27100 TEXAS skay - colour: black • 27101 TEXAS skay - colour: cognac Rigid bottom, inside pocket with button fastening, burnished lock.



• 27108 LARGE POLUS skay - colour: cognac Rigid bottom, inside zip fastener folding pocket, elasticated retainers for instruments on both inside sides.



• 27104 INFERMIERA skay - colour: cognac Rigid bottom, inside zip fastener pocket and inside folding pocket, burnished lock.



• 27105 SUPERTEXAS skay - colour: cognac With outer pocket and inside zip fastener pocket, 2 burnished locks, inside transversal partition 8 cm from side, large central area.



27206 THERMAL BAG TEMPERATURE PACK - pack of 2
27216 DUAL SOFT ICE PACK 100+100 g
27215 SOFT ICE PACK 200g

GIMA

27206

27209

which maintain cold and hot temperature for long period. External size: 34x25x24 cm - Internal size: 30x23x21 cm

27216

trinciple of the second second

 27125 UTILITY DOCTOR BAG - blue - empty
 27127 UTILITY DOCTOR BAG - beige - empty
 Practical doctor bag for easy transport of instruments and medications, provided with 8 internal movable divisions, 2 removable external pockets and 1 removable mini bag (17x3xh 24 cm), 1 fixed external pocket with zip including 4 elastics retaining and other small compartments. Size: 36x22xh 25 cm.



27134 MULTIUSE BAG - blue/grey 27135 MULTIUSE BAG - brown/beige

Versatile bag, designed for nurses to carry medical supplies. Internally supplied with 2 detachable transparent pouches, one removable mini bag, 4 internal movable divisions, one side document holder pocket with strap closure and 2 applied pockets. Large external pocket with 2 internal dividers. Provided with carrying handle, zip closure, non-slip rubber pads and nametag on the back. Size: 38x10xh 30 cm.

MULTIUSE SOFT CASES - EMPTY

• 27137 MULTIUSE SOFT CASE - 28x12.5x6.5 cm - black • 27138 MULTIUSE SOFT CASE - 28x12.5x6.5 cm - blue

27138

Inner insert divides this bag into two compartments, one for stethoscope, one for nurse accessories. 27137 Bottom compartment with one elastic pocket and one transparent zipper pocket. Upper compartment with 6 elastic loops, one transparent zipper pocket and one mesh pocket. Double zip for easy access. Supplied with carrying handle.



PROFESSIONAL BAG

Made of 70D nylon (external) 600D oolyester (internal)



• 27128 PROFESSIONAL BAG - empty

42x35x15 cm

Versatile bag, designed for general practitioners and any professional. It includes: 3 detachable transparent pouches with velcro, 1 ampoule holder with 23 elastic bands with velcro, 1 large pouch with 4 dividers with velcro, clip paper board, document holder, various pockets.

Shoulder strap, handle, hidden straps to carry on back.

DIATERMO BAG



• 27139 DIATERMO BAG - black - 600D polyester Designed to carry small electrosurgical units, audiometers, spirometers, ECG with their accessories. One removable partition to separate device from accessories and one zip pocket.

27141

SMART TROLLEY BAG

• 27141 SMART TROLLEY BAG • 56x32.5x49 cm Trolley bag made of strong, water resistant 600D polyester with durable cold resistant wheels. Extremely capacious with internal adjustable compartments which permit personalized organization of the space.

Provided with external pockets, internal divisions, and one removable pouch with transparent window. Waterproof rubber bottom to prevent water infiltration.

MEDIPOCKET AND MEDINSULINE INSULATED COOL BAGS



Compact insulated bags for insulin and thermolabile medicines

transport. High quality insulating material and finish.

Waterproof zips. Internal pocket with zip. Supplied with 1

INSULATED COOL BAGS



of 27208, 27252





Interior of 27203

• 27208 MEDI POCKET - dark grey/beige - 12x65xh 20 cm

27203

- 27252 MEDI POCKET blue/beige 12x65xh 20 cm
- 27203 MEDINSULINE dark grey/beige 10x5xh 18 cm
- 27216 DUAL SOFT ICE PACK 100 + 100 g

Padded in velvetv cloth

26650

Made of 600D polyester (external)

VIAL INSTRUMENT

BAGS*

GIMA

code

25742 Vials bag

25745 Mini Vials bag

26650 Instrument bag

26649 Mini Instrument bag

with protection and

velcro

Size

19.5x15xh3 cm

18x14xh2 cm

19.5x15xh3 cm

18x14xh2 cm



27143

All holsters have belt loop 27145

27147 • 27145 FLAT HOLSTER - 19x14xh 1 cm 27147 LARGE HOLSTER - with pocket - 21x12xh 6.5 cm

HOLSTERS - EMPTY

thermometer, penlights Size: 15x12xh 2 cm.

12 vials 6 vials 12 instrum. 8 instrum.

For

26649

With zip closure

MEDICAL BAGS

SMART EMERGENCY BAGS





Shoulder straps included with medium and large bag.

4 pockets (5 for 27153) 1 or 2 on front, 2 on sides and 1 on back



Large pocket

on top





Large pocket on top and shoulder straps included with medium bag



Safe metal buckles



Rubber bottom with feet Shoulder straps

SMART BAGS: polyester PVC coated or PVC tarpaulin - empty Professional emergency bags extremely capacious with internal adjustable compartments which permit personalized organization of the space. Provided with external pockets, internal divisions, and one (2 for code 27153) removable pouch with transparent window. Bags are externally made of strong, water resistant 600D polyester PVC coated or cold resistant PVC tarpaulin (27155-8). All bags are internally made of 600D polyester PVC coated. Provided with double yellow reflective strips. Internal lining is removable for easy cleaning. Waterproof rubber bottom to prevent water infiltration.

| | P |
|-----|----------------|
| 000 | 27157 |
| | Padded |
| | bottom and |
| | frontal pocket |

| External Polyester PVC coated | material PVC | Model | Colour | Size | Internal modular spaces | External pockets |
|-------------------------------------|-----------------|--------|--------|---------------|-------------------------------|------------------|
| 27150 | 27155 | Small | red | 45x28xh 28 cm | 3 | 4 |
| 27151 | - | Medium | red | 55x35xh 32 cm | 6 | 4 |
| - | 27157 | Medium | red | 55x35xh 38 cm | 6 | 5 |
| 27152 | - | Medium | blue | 55x35xh 32 cm | 6 | 4 |
| - | 27158 | Medium | black | 55x35xh 38 cm | 6 | 5 |
| 27153 | - | Large | red | 65x35xh 35 cm | 6 | 5 |

Removable

lining for easy cleaning

EMERGENCY BAGS - POLYESTER PVC COATED OR PVC 2 lateral pockets POLYESTER PVC COATED **PVC TARPAULIN** 22x18 cm and 11x18 cm Lateral pocket 27167 32x18 cm 27166 27165 27167 Front pocket 35x20 cm • 27165 EMERGENCY BAG - polyester - red - 35x45xh 21 cm Made of strong, water resistant • 27166 EMERGENCY BAG - PVC - red - 35x45xh 21 cm

• 27167 EMERGENCY BAG - PVC - blue - 35x45xh 21 cm

Capacious bag, despite the compact size. Large central compartment, 1 front and 3 lateral pockets. May be carried on shoulder (braces) or hand (2 handles).

material 600D polyester PVC coated (27165) or PVC tarpaulin (27166-7). Provided with yellow reflective strips and rubber bottom.

CUBO EMERGENCY BAG



• 27163 CUBO EMERGENCY BAG - PVC tarpaulin - red Portable emergency bag with internal and external zip pocket and 2 removable pouches with transparent window. Interior made of strong, water resistant 600D polyester with outer PVC. Provided with double reflective yellow strip. Size: 28x34x13 cm.

EMERGENCY TROLLEY BAG

Trolley bag and rucksack made of strong, water resistant 600D polyester (27154) and PVC (27173) with durable cold resistant wheels. 27154 EMERGENCY SMART TROLLEY BAG - 56x32.5x49 cm

Extremely capacious with internal adjustable compartments which permit personalized organization of the space. Provided with external pockets, internal divisions and one removable pouch with transparent window. Double yellow reflective strips. Waterproof rubber bottom to prevent water infiltration.

• 27173 EMERGENCY LOGIC 2 PVC TROLLEY RUCKSACK -49x31x57 cm

Supplied with 6 coloured pouches with transparent window and velcro strips, 2 frontal pockets and 2 lateral pockets. Internal velcro strips and elastics, to retain instruments. Central division with zip and elastics. Provided with yellow reflective strips and shoulder straps.

POUCHES WITH VELCRO E5 27197 E2 27184 Padded back



E3 27191



27154



| Padded | back |
|--------|------|
|--------|------|

| Padded back | | | | | | | |
|-------------------------|-------|-------|-------|-------|--|--|--|
| NYLON BAGS IN 5 COLOURS | | | | | | | |
| NYLON BAGS - 22x15.5 cm | | | | | | | |
| Blue | Green | Red | Black | Grey | | | |
| 32791 | 32793 | 32794 | 32795 | 32796 | | | |
| | | | | | | | |





• 27161 LIFE-2 EMERGENCY BAG with 5 coloured pouches 2 section first-aid bag with double opening zip: bottom side with shockproof inner basin, upper side with 5 removable coloured pouches (model E1) with transparent window. Made of strong, water resistant 600D polyester PVC coated material with reflective yellow strips. Size: 49x28xh 33 cm.



POUCHES WITH VELCRO MADE OF 600D POLYESTER All pouches are provided with a large strip of female velcro on back or side to be fixed to Gima emergency bags.



| Model | Size - cm | RED | BLUE | YELLOW | GREEN | Standard with | | |
|-------|-----------|-------------------------------|-------|--------|-------|----------------------|--|--|
| E1 | 20x11x8 | 27180 | 27181 | 27182 | 27183 | 27161 | | |
| E2 | 28x12x10 | 27184 | 27185 | 27186 | 27187 | 27170/1/4/5, 27150-8 | | |
| E3 | 28x15x11 | 27188 | 27189 | 27190 | 27191 | 27171 | | |
| E4 | 33x15x11 | 27192 | - | 27194 | - | 27151/2/7/8, 27175 | | |
| E5 | 29x19x11 | 27196 | 27197 | 27198 | 27199 | 27174 | | |
| E6 | 38x10x5 | 10x5 27200 grey colour | | | | | | |



LOGIC-1 rucksack 📕 LOGIC-2



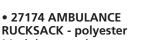
 27170 LOGIC-1 RUCKSACK - polyester - medium - 40x20xh 47 cm Supplied with 5 coloured pouches with transparent window and velcro strips, 2 frontal pockets and 2 lateral pockets. Internal velcro strips and elastics, to retain instruments. Provided with yellow reflective strips.



AMBULANCE RUCKSACK



27174



Modular extra large rucksack provided with 8 internal pouches, 4 coloured with handle (model E5) and 4 coloured with transparent window (model E2). Velcro internal strips for pouches fixing. Provided with double yellow reflective strip. Size: 40x30xh 57 cm 27174



• 27171 LOGIC-2 RUCKSACK - polyester - large - 40x25xh 47 cm • 27172 LOGIC-2 RUCKSACK - PVC - large - 40x25xh 47 cm Rucksack externally made of strong water resistant 600D polyester PVC coated (27171) or PVC tarpaulin (27172). Supplied with 6 coloured pouches with transparent window and velcro strips, 2 frontal pockets and 2 lateral pockets. Internal velcro strips and elastics, to retain instruments. Central division with zip and elastics. Provided with yellow reflective strips and shoulder straps.



- two external pockets with elastic strips and velcro strips: one 35x16 cm, one 35x32 cm with 4 internal transparent pockets
- rubber bottom with 4 feet
- two removable external plates for printing name comfortable back shoulder straps and plastic handle on both sides.

27169

P67 CERTIFIED, TOUGH, DURABLE CASES 1 - Watertight seal around

lid Automatic pressure

- release valve 3 Easy to open double
- throw latches
- 4 Load tested soft grip handle
- 5 Holes for double
- padlocking 6 Holes for shoulder strap
- 7 Stackable interlocking
- svstem Thick body material 9 - Extra fixing points 10 - Fully length hinges

11 - Nylon pins, corrosion free 12 - Pick N Pluck foams on

bottom and convoluted foam in the lid



13 - Screen printing space on the lid



GIMA CASES

GIMA cases are IP67 certified, tough, reliable and extremely durable in any condition. They offer superior protection from the elements, water, dust and impacts, making them suitable for a wide range of applications. Can be supplied with or without internal foam.



| GIMA | CASES WITHOUT INTERNAL FOAM | | | | |
|--|-----------------------------|---------------|---------------|--|--|
| code | | Internal size | External size | | |
| 27220 | Medium - orange | 426x290x159 h | 464x366x176 h | | |
| 27221 | Medium - black | 426x290x159 h | 464x366x176 h | | |
| 27222 | Large - orange | 500x350x194 h | 555x428x211 h | | |
| CASES WITH INTERNAL FOAM* | | | | | |
| 27226 | Medium - orange | 426x290x159 h | 464x366x176 h | | |
| 27227 | Medium - black | 426x290x159 h | 464x366x176 h | | |
| 27228 | Large - orange | 500x350x194 h | 555x428x211 h | | |
| 1 base form + 2 cubed forms on bottom 1 convoluted form on lid | | | | | |

am + 2 cubed foams on bottom, 1 convoluted foam on lio

FUTURA ECO CASE MADE IN ITALY 100% RECYCLED MATERIAL 34133 • 34132 FUTURA ECO CASE - beige

 34133 FUTURA ECO CASE - orange First eco-sustainable case, made of

34132 Compound PP/ Wood Flour (WPC-Wood Plastic Compound) with vegetable charges between 30-40%. It maintains all the qualities of wood, PP resistance and preserves the environment. Equipped with wall support, transport handle and closure with 2 rotating clips. Size: 250 x190xh 90 mm.

MEDICATION BAG



• 27132 MEDICATION FIRST AID BAG - 31x22x11 cm First aid bag provided with 2 internal transparent pockets, one external pocket, internal division with 2 zips on both sides, handle and carrying belt.

EMPTY CASES - PLASTIC OR ALUMINIUM



• 34138 PLASTIC CASE 2 - empty Size 395x270x135 mm - 1.6 kg

 34148 PLASTIC CASE 3 - empty Size 443x338x147 mm - 3.3 kg

 34159 ALUMINIUM CASE - empty Size 400x350x100 mm

GIMA LED PODOSCOPE with polarized light



27363 GIMA LED PODOSCOPE

MADE IN ITALY

The GIMA Podoscope with polarized light allows operators to observe the foot plant highlighting the points with the heaviest pressure. The patient stands on the methacrylate platform, an excellent light conductor, provided with an inner light source to detect variations of colour intensity on the foot plant, corresponding to higher or lower plant charge.

POSTURAL ANALYSER



• 27387 POSTURAL ANALYSER Device for analysing posture in the frontal, rear and lateral planes. The patient stands with feet in the positions indicated on the platform. It includes a platform, elastic grid, two aluminum side bars, measuring indicators with plumb line for postural reference (Barré's vertical

evaluation) and adjustable mirror on top. The image reflected in this upper mirror allows observation of any rotation of the shoulders. Manual: GB, IT. On request ES.

Supplied with a set of three horizontal and two vertical elastics that are respectively adjustable in height and width by sliding. These elastics can be used as reference lines in the observation of the patient's upright posture and in the search for asymmetries and deviations.

PLUMBING WEIGHT • 27355 PLUMBING WEIGHT Made of stainless steel (magnet) with wire length 150 cm.

27355

Supplied in wooden case. Size: 6.2x2.3 cm. Weight: 140 g.

Multilingual manual: Highly resistant, easy maintenance

The GIMA Podoscope with polarized light has been designed for a long lasting duration. High-quality material and components, serial assembly and control checks constantly performed during production and at final test, provide superior accuracy. Its structure is resilient and can bear charges up to 135 kgs - 297 lbs. Its green-light LED has a life of 25,000 hours (duration indicated by the manufacturer). Easy to use, light and practical

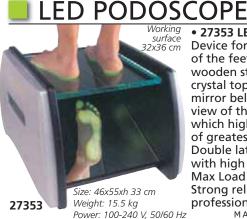
The GIMA podoscope becomes operative at once simply switching it on. Just after the patient has stepped on it, in real time you can proceed with the study. The device is meant to be practical and easy to use. Since methacrylate is light and resistant at the same time, the device can be comfortably moved from a place to another, also thanks to its limited dimensions. The step is low: 22 cm from ground level, so that even elderly patients can easily step on it.

TECHNICAL SPECIFICATIONS

Capacity: 135 kg - 297 lbs Dimensions: 43.5x42.5xh 22 cm - 17.12x16.75x8.67 inches

Weight: 8 kg - 17.63 lbs

Operating voltage: 220 V-50/60 Hz - Schuko plug (British plug available on request) Green light LED stripe with 25,000 hours of life



 27353 LED PODOSCOPE Device for the plantar analysis of the feet. It has a lacquered wooden structure and a crystal top with an inclined mirror below it for a real view of the sole of the feet, which highlights the points of greatest and least load. Double lateral illumination with high level effect lamps. Max Load 200 kg. Strong reliable and professional product. MADE IN ITALY

MADE IN ITALY

SCOLIOMETER

• 27351 SCOLIOMETER

Plastic instrument that supports the initial scoliosis detection (deviation of the spinal column on the lateral, left and right planes) followed by examination of a specialist. It allows to compare the evolution of the pathological process detected by a specialist. The small sphere oscillating within an air space indicates the spine inclination

degree, compared to the horizontal plane. The measured values are approximate and not enough for a complete diagnosis.



Used by orthopaedic surgeons to measure the range of movement of joints: elbows, knees and fingers.

• 27340 GONIOMETER - 205x45 mm

With circular scale used to check the size of hip joints and the angle of the femoral neck on X-rays.

- Personalisation with your logo for minimum 1,000 pcs.
- 27339 GONIOMETER WITH PAIN SCALE RULER 203x45x7 mm







• 27341 BMI - Tape Measure Pocket retractable tape measure 150 cm.

BMI (Body Mass Index) calculator on front panel. • 27342 BMI - Tape Measure Economical version of 27341 with same features.

CIRCUMFERENCE MEASURING TAPE

BMI CALCULATOR

Can be



• 27336 BMI CALCULATOR - box of 10 Used in hospital and surgeries gives an indication of general health through the ratio of weight to height. Made of 2 rotating discs: 108 mm diameter (base) and 76 mm (top).

• 27345 SECA 203 CIRCUMFERENCE Diameter: 70 mm

MEASURING TAPE with extra Waist-To-Hip-Ratio (WHR) calculator

Retractable and ergonomic measuring tape for accurate determination of body circumference. Measuring range: 15-205 cm, division 1 mm. High-quality metal scale to obtain the Waist-To-Hip-Ratio (WHR). The WHR is an indirect method of determining the amount of abdominal fat tissue. The ratio allows conclusions about the distribution of fat stores and thus contributes to a diagnosis. Medical device, Class IM. Multilingual manual: GB, FR, IT, ES, DE, PT, PL.

27345



BODY TAPE 27343 BODY TAPE MEASURE



ensure easy measurement and superior accuracy. Multilingual box and manual: , GB, FR, IT, ES, PT, GR

27343



PROFESSIONAL BODY - HEAD TAPE

circumference with the standard percentiles of

children's growth from 0 to 36 months.

Suitable for both sexes.

• 27347 PROFESSIONAL BODY TAPE • 27350 PROFESSIONAL BODY TAPE with pediatric gauge box Professional body tape measure for adult and pediatric use. Tape is coloured on both sides to help to identify metabolic risk in abdominal measure for male and female. Length of tape: 8-150 cm. Thanks to its rounded shape, it can be used also Level of metabolic risk for male as a head measure tape. Packed in single box. (female on back) Body tape with pediatric gauge box (27350) Specific tape for pediatric use. Supplied in a box with a ruler to compare the measured head

27347

AISI 430 STAINLESS STEEL GONIOMETERS

Contraction of the local division of the loc

All goniometers have manual in GB, FR, IT, ES

• 24900 FINGER GONIOMETER 6" - 15 cm Finger goniometer measures range of motion of finger joints. Linear scale in inches and centimeters on arms. 180° scales marked in 5° increments.

• 24901 180° DIGIT GONIOMETER 6" - 15 cm Allows taking readings using only one hand. Measures 110° flexion through 40° hyperextension in 5° increments.



Multilingual manual: GB, FR, IT, DE, ES, GR, PT, Arabic.

• 24903 360° GONIOMETER 14" - 35 cm This goniometer has two opposing 180° scale and one 360° scale all marked in 1° increments. Sturdy adjustable knob, controlling tension of arms.

 24902 180° ROBINSON GONIOMETER 7" - 17.5 cm Pocket size 180° Robinson goniometer for doctor and therapist. Linear scale marks 5° increments.

• 24904 180° EXTRA LONG ARMS GONIOMETER 14" - 35 cm Extra long arms, useful for measuring all joints. Arm has a linear scale marked in 1° increments.





- 27267 SECA 376 HOSPITAL SCALE digital class III
- high-quality Seca scale technology with fine 5-gram graduation
- TARE, HOLD, auto-HOLD and BMIF for extra convenience
- extra large and ergonomic tray for safe weighing
- adjustable damping
- large display for easy reading

TECHNICAL SPECIFICATIONS

Capacity: 20 kg Sensitivity: 5 g up to 7.5 kg, 10 g from 7.5 kg up Dimensions - weight: 620x190x358 mm - 3.7 kg Platform: 615 x 130 x 275 mm Battery operated

GIMA MECHANICAL BABY SCALE



• 27300 GIMA MECHANICAL BABY SCALE

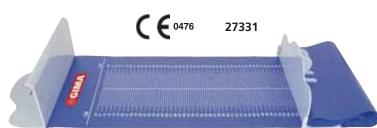
High quality sturdy mechanical baby scale for accurate and sensitive weighing.

Supplied with curved weighing tray, aluminium levers and pins, stable casing for safe weighing. User manual in GB, FR, IT, ES, PT, DE, RO, GR

| TECHNICAL SPECIFICATIONS |
|--------------------------|

| Capacity: | 20 kg | Sensitivity: | 5 |
|-------------|----------------|--------------|---|
| Dimensions: | 570x330x285 mm | Weight: | |
| | | | |

MEASURING MAT FOR BABIES



• 27331 GIMA BABY MEASURING MAT

Washable and foldable measuring mat for babies and toddlers, easy to carry. For easy and precise measurement of baby length. Size: 121x30 cm. Measuring range: 10-99 cm. Graduation: 5 mm.



• 27282 SECA 354 - electronic 27283 SECA 384 - electronic - (€ M Class III

Two scales in one: with a comfortable tray to weigh in a reclining position, easily detachable to be converted into a floor scale.

Breast-milk-intake function determines how much milk the baby has suckled.

Other functions: tare, auto-hold, kg/lbs switch over automatic switch off.

User manual: GB, FR, IT, ES, DE (27282-3), PT, PL, NL, GR, DK, SE, FI, NO (27283 only).

TECHNICAL SPECIFICATIONS

Capacity: 20 kg Dimensions: 552x156x332 mm **Batteries** operated

Sensitivity: 10 g < 10 kg > 20g Weight: 2.3 kg (27282), 2.8 kg (27283) Made in Asia

SECA MECHANICAL BABY SCALE



27299 SECA 725 - mechanical • 27294 SECA 745 - mechanical - ((MClass III

The sturdy classic: with its softly curved weighing tray, the stable all-steel casing and the precise, smooth running weights, this model is the indestructible original baby scale. User manual: GB, FR, IT, ES, DE, PT, PL.

| TECHNICAL SPECIFICATIONS | | | |
|--------------------------|----------------|---------------------------------------|--|
| Capacity: | 16 kg | Sensitivity: 5 g (27299) 10 g (27294) | |
| Dimensions: | 550x180x290 mm | Weight: 6.4 kg | |
| Made in Asia | | | |



Mobile measuring mat for babies and toddlers. **(** 0123 Kind to the skin, washable, foldable. The space saving solution for easy and precise measurement of

baby length. Range 10-99 cm. Graduation: 5 mm.

SCALES & MEASURES



FAMILY BABY SCALE

• 27302 FAMILY BABY SCALE Baby scale for domiciliary and family use. Capacity 20 kg/44 lbs. Scale division: 50 g (0-10 kg), 100 g (10-20 kg) Plastic tray. Dialplate in kg and lbs. Manual zero adjustment. Multilingual manual: GB, FR, IT, ES, PT, DE, Arabic.

PROFESSIONAL SKINFOLD CALIPERS: MECHANICAL AND DIGITAL



FAT-2 SKINFOLD CALIPER

• 27349 FAT-2 SKINFOLD CALIPER Aluminium, light weight skinfold caliper to measure body fat. Large, easy to read 0-67 mm scale. Supplied with a protective carrying case and measuring procedure. Multilingual manual in: GB, FR, IT, ES.



BODY FAT CALIPER

• 27318 BODY FAT CALIPER

- plastic Size 16.5x10x0.5 cm. Weight 22 g. Supplied into a polybag in a paper box. Multilingual box and manual in: GB, FR, IT, ES.



SKINFOLD CALIFER

FR, IT, ES.

HAND DYNAMOMETER

• 28791 SMEDLEY HAND

DYNAMOMETER - aluminium Spring type hand dynamometer used to measure grip strength. Adjustable handle comfortably accommodates any hand size. Dial indicator remains at maximum until reset and is calibrated both in kg (0-100) and pounds (0-220). Manual in: GB, FR, IT, ES. 28791



- 27320 PLICOMETRO skinfold caliper 0-40 mm mechanical
 - 27330 PLICOMETRO skinfold caliper 0-80 mm mechanical
 - 27346 PLICOMETRO skinfold caliper 0-12 mm digital with PC cable for data transfer USB

This high precision instrument measures the thickness of a fold of skin with its underlying layer of fat giving physicians the situation of the subcutaneous tissues of the patient. **Possibility of re-calibration**

Produced to meet International Standards, the Gima "Skinfold caliper" has springs which exert a pressure of 10 g/mm² on the skinfold and an accurate scale which measures thickness in mm. With possibility of re-calibration of the pressure it solves the major problem of traditional skinfold caliper that is reduction of the tension of the spring in the time.

Easy to use and read

With double reading scale (27320, 27330) or digital display (27346), it is supplied with picture showing advised positions for measurements. Tables will help obtain correct % of body fat from measured data and make a correct evaluation of the patient. **Stylish and user-friendly**

A special nylon finish makes the device feel skin, avoiding trouble of contact with metal. Made of metal and sold in an attractive wooden box (19x36xh 6 cm). User manual in GB, FR, IT (both models), ES, DE, (27320, 27330).

Data management on PC (only 27346)

For immediate data transfer on most programmes (Excel, Word, Open Office, ...). Requirements: Windows 2000, XP (Service Pack 2), 7, Vista. USB 2.0 minimum.

FAT-1 SKINFOLD CALIPER

• 27344 FAT-1 SKINFOLD CALIPER Economic but precise and accurate skinfold caliper for professional use. Measures the thickness of skin folds over the body, based on the characteristics developed by Tanner and Whitehouse: **CE** 0476 - pressure on the fold: approx 10 g/mm² - contact surface on the fold: approx 6x11 mm It allows a correct evaluation of the nutritional status and the sectoral 27344 distribution of adipose tissue. Raise a fold of skin with your fingers and measure its thickness by the forceps (max opening 4 cm): on the top edge a scale in millimeters and an arrow measure the skin fold (triceps, subscapular muscles, etc...) with an accuracy of about ±2 mm. The coloured bands MADE IN ITALY placed near the scale allow a simultaneous comparison of the

measured value with referential percentages related to men and women. Advised in dietetics, cardiology, sports medicine, aesthetic medicine, gynaecology, pediatrics, ecc... Multilingual manual: GB, FR, IT, DE, ES, GR, PT, Arabic.

HAND GRIP METER

• 28790 HAND GRIP METER - plastic Indicator remains at maximum until reset and is calibrated 0-75 kg. Size 20x15 cm. Sold in a blister. Manual in: GB, FR, IT, ES.



SCALES & MEASURES



• 27286 SOEHNLE 7850 FITNESS SCALE Fitness scale for measurement of muscle, fat and water components, BMI and caloric needs per day - impedance measurement through hands, no need to take off the shoes

- simple self-explanatory menu guide on the glass surface

- no limit on measurement for over- and underweight people

clothing weight value seasonally adjustable

- print-out of data/time, weight, data analysis and recommendations for nutrition and fitness activities - software to edit the print-out and settings in

DE, GB, FR, NL, ES, IT, HU, CZ, FI, SE, NO, DK,

GR, PL, SI, RU, TR can be downloaded from

www.soehnle.com

- kg/lbs/st selection function

Manual in: GB, FR, IT, DE, CZ.

• 35674 PAPER ROLL 57mm x 25m

- box of 20

Extra large weighing platform

Aluminium stand

> S O E H N L E Print-out can be

with your logo in 17 languages

Capacity: Sensitivity: Size - weight: Platform size: Power supply

TECHNICAL SPECIFICATIONS 180 kg 100 g / 0.2 lb 365x490xh 1,290 mm - 15.8 kg 365x480xh 45 mm 100-240 V. 50/60 Hz

SMARTWATCHES WITH 11 PARAMETERS



11 PARAMETERS: BODY TEMPERATURE HEART RATE ECG BPM SpO, RESPIRATION RATE SLEEP SPORTS CALORIES STEPS WEATHER



27233

Glass surface easy to clean

Large Backlit LCD displav

with 17 mm high digits

USB port opposite to LCD

for direct connection to

PC for customize set-up (charging logo, ...)

SOEHNLE

PROFESSIONAL

Integrated printer

27232 QUADRANT SMARTWATCH • 27233 SPORTPIX SMARTWATCH

Smartwatches designed to monitor different health and sport parameters. Two types of watches with same functionalities: Sportpix is more suitable for sport activities; Quadrant for all occasions, from work to leisure. In addition to the above parameters, both watches include stopwatch, music player and photos. Wireless connection to SIMPLO App, compatible with Android 8.1 and above, iOS 13 and above. Not Medical Device. Supplied with power cable. Multilingual box and manual in *Manual available QR code on GB, IT, FR*, ES*, PT*, DE*, PL*, Arabic* www.gimaitalv.com

| TECHNICAL SPECIFICATIONS | | | | |
|--------------------------|---------------|-------------------|-----------|--|
| | 27232 | | 27233 | |
| Accelerometer: | | — 3D sensor — | | |
| Display: | 1.70" IPS TFT | | 1.3" OLED | |
| Data sync: | 4.2 BLE | | 4.0 BT | |
| Temperature range: | | — -10° ~ 50° — | | |
| Battery: | | Lithium polymer - | | |
| Battery capacity: | 200 MAH | . , | 240 MAH | |
| Battery life stand-by: | 30 days | | 15 days | |
| normal use: | 15 days | | 5 days | |
| frequent use: | 7 days | | 3 days | |
| Charging time: | | — 2-3 hours — | | |
| Weight: | 55 g | | 38 g | |
| Water resistance: | IP68 | | IP67 | |
| | | | | |

FITBAND ACTIVITY HEALTH TRACKERS

• 27234 FITBAND ACTIVITY HEALTH TRACKER - black 27237 FITBAND PLUS ACTIVITY HEALTH TRACKER - black Waterproof intelligent bracelets for tracking different parameters.

They monitor: temperature (only 27237), heart rate, calories, blood pressure, SpO₂, sleep (only 27237), steps + distance and different sports.

Three kinds of sport modes (running, cycling, rope skipping). They also show call reminders and rejection, information push, weather, stopwatch, alarm clock and photos.

Wireless connection to Dayband App for data management. Devices requirements: iOS 8.0 and above; Android 4.4 and above. Multilingual manual: GB, FR, IT, ES, DE. Not Medical Device.

| TECHNICAL SPECIFICATIO | DNS | |
|--------------------------------|--|---|
| 4 level brightness adjustment | | |
| 42x23x9.5 mm - 25 g | | |
| 90 mAh - charging time 1.5/2 h | ours | |
| USB rechargeable battery | Liquid protection: | IP67 |
| | 4 level brightness adjustment 42x23x9.5 mm - 25 g 90 mAh - charging time 1.5/2 h | 42x23x9.5 mm - 25 g 90 mAh - charging time 1.5/2 hours |



4 Health parameters + step & distance + 3 sport activities

6 Health parameters + step & distance + 5 sport activities

OMRON VIVA

• 27291 OMRON VIVA HBF-222T-EBK

OMRON VIVA is a Medical Device with Clinically Validated Accuracy of key parameters that allow to better understand heart's health and predict cardiovascular events, tracking blood pressure and heart rate. It monitors 6 precise body metrics: visceral fat, fat, skeletal muscle, resting metabolism, BMI and weight, using Bio-electric Impedance Analysis (BIA) Technology to assess body composition. Automatic User Recognition function with 4 users + Guest option, 4 seconds fast reading, Auto ON/OFF function and large LCD display. Results can be shared with the "OMRON connect" App. Made of stainless steel and glass.

It includes 4xAAA batteries, setup instructions and multilingual manual: GB, FR, IT, ES, DE, NL, TR, RU, Arabic.



150 kg Capacity: Weight: 1.6 kg Memory:

TECHNICAL SPECIFICATIONS Size: 285x280xh 28 mm Power supply: 4xAAA alkaline batteries (included)

30 readings Protection:

1381

C12 (C3

IP21

27293

OMRON BF511 BODY COMPOSITION MONITOR

• 27293 OMRON BF511 BODY COMPOSITION MONITOR OMRON BF511 provides full body measurement with clinical accuracy, it is validated and classified as a medical device, even for kids.

It offers a comprehensive set of readings including body and visceral fat, skeletal muscle level, BMI and resting metabolism. Measurement with 8 sensors on both hands and feet for complete body measurement.

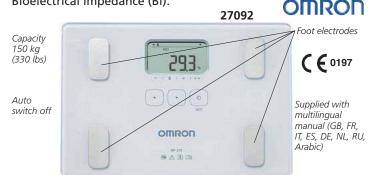
It uses the Bioelectric Impedance (BI) method, fat is shown as a percentage of body weight.

Multilingual package and manual (GB, IT, FR, DE, NL, RU, Arabic).

Battery operated: 4xAA (included).

BODY COMPOSITION MONITOR

• 27092 OMRON BF212 BODY COMPOSITION MONITOR Measures and displays the following body composition parameters: body weight, body fat (in %) and Body Mass Index (BMI). The 4-sensor technology provides clinically validated body measurements. It measures the body fat percentage by Bioelectrical impedance (Bi).



LIBRA BODY FAT SCALE • 27089 LIBRA BODY FAT SCALE - black

Multifunction scale, for measuring body fat, water, muscle and bone mass. Supplied in coloured box with multilingual manual (GB, FR, IT, ES, PT, PL) - 4 precision G sensors

- 8 user memories
- 3 touch buttons for easier usage
- auto off in 30 seconds
- auto-on function

TECHNICAL SPECIFICATIONS

Capacity: 150 kg / 330 lb - min. 5 kg Switchable: kg/lb/st 62.5x62 mm LCD Size: Batteries: (included) Sensitivity: 100 g / 0.2 lb 310x310x18.8 mm Size:



Weight and analysis of results shown on scale



NEMESI BODY FAT SCALE

• 27270 NEMESI BODY FAT SCALE Full display body analyser with 4 high precision G sensors. It measures body fat, water, muscle, bone and BMI. 8 user memories. Extra large LCD with CE backlight full display with dual-line reading and mechanical button. Ultra slim design. FDA Auto on function.

6 mm platform made of tempered glass, electrodes made of stainless steel.

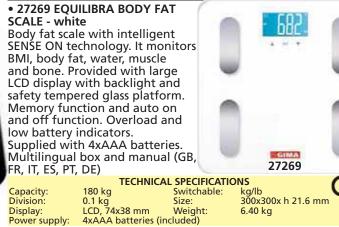
Division:

Unit:



TECHNICAL SPECIFICATIONS Capacity: 180 kg 330x320xh 19.4 mm Size: 0.1 kg Weight: 7.08 kg Power supply: 4xAAA batteries (with backlight) kg/lb/st

EQUILIBRA BODY FAT SCALE





exacta





Measuring body weight, fat, water, muscle content and daily caloric consumption. Sensor touch. Easy to read LCD display. Large platform made of safety glass. 8 user memories. Kg/lb/st switch. Auto ON/OFF function.

TECHNICAL SPECIFICATIONS

| Capacity: | max 180 kg (400 lb, 28 st) min 3 kg (6.6 lb) | Sensitivity: 100 g (0.2 lb) |
|-----------|--|-----------------------------|
| Size: | 310x310x22 mm | LCD Display: 31 mm |
| Battery: | 2x CR2032 - included | Warranty: 3 years |
| | | |

OMRON DIGITAL SCALE

| | 689 |
|-----------------|-------|
| 27087 | |
| UP TO 180 kg | omnon |

27087 OMRON HN286 DIGITAL SCALE

Electronic bathroom scale with four integrated sensors for fast and reliable reading, up to 180 kg. Automatic shutdown after 6 seconds. Switch on by contact on the tray. Multilingual manual in all European languages and NO, TR, RU, Arabic.

| IECHNICAL SPECIFICATIONS | | | |
|--------------------------|-----------------------------------|--------------------|--|
| Capacity: | 5 to 180 kg | Sensitivity: 100 g | |
| Power: | CR2032 lithium battery - included | | |
| Size: | 300x300xh 18 mm | Weight: 1.9 kg | |



Capacity:

Size

Sensitivity:

• 27094 GIMAFIT BODY SCALE with Gima App and Bluetooth 5. Multifunction scale can be connected to GIMA App for detection of weight and body fat values. Communication protocols and SDK (Software delvelopment key) available for Telemedicine projects. Both equipped with 4 precision G sensors and platform made of glass and stainless steel.

TECHNICAL SPECIFICATIONS

200 g / 0.4 lb (>50 kg <100 kg)

300x300x23 mm

180 kg / 396 lb - minimum 0.15 kg LED display: 80x40 mm white light

Batteries 4xAAA (included)

Switchable kg/lb



NL, GR, DK, SE, FI, NO • 27298 SECA 220 HEIGHT ROD - spare Maesure range: 60-200 mm Division: 1 mm.

TECHNICAL SPECIFICATIONS Capacity: 220 kg (27296-7), 160 kg/400 lbs (27295) Sensitivity: 100 g (27296) - 50 g (27297) 100 g / 1.4 lbs (27295) Dimensions: 520x1,556x520 mm automatic switch off. User manual in GB, FR, IT, ES, DE, PT, PL, NL, GR, DK, SE, FI, NO.

100 g < 150 kg > 200 g

200 kg

6.3 kg

Dimensions: 294x831x417 mm

Platform: 272x280 mm

Capacity:

Weight:

Sensitivity:

TECHNICAL SPECIFICATIONS

Weight: 16.5 kg 335x80x345 mm Platform:

360x350 mm with wheels Keys to symbols: M = Metrological Approval for use in medical field (€ (■ = Calibration according to class III sensitivity required by 90/384/EEC

TECHNICAL SPECIFICATIONS

160 kg

18.5 kg

Dimensions: 628x360x1,000 mm

500 g

95

Capacity:

Weight:

Platform:

Sensitivity:

SCALES & MEASURES



• 27278 MULTIFUNCTION SCALE -SOEHNLE 7708 (Class III (complete with 27244+27251) - manual in: GB, FR, DE Multifunction scale prepared for easy (and later) mounting of support handrails, adiposity handrails, bracket for indicator, drive-on ramps. Movable by means of 2 rollers and handle.

OEHNLE

27243

indicator)

6

Platform with

indicator (includes

27243+27244

27243+27245 MADE IN GERMANY

Capacity: 300 kg Dimension: 840x880x55 mm

wall bracket for

PROFESSIONAL

CE

MAX

LOAD 300 kg

27279

Large LCD display, digit

-Bracket for

indicator

Support

handrails

Drive-on ramp

Sensitivity: 100 g Weight: 16 kg

height 20 mm.

Multifunction

scale with 3

a drive-on

ramp and

indicator

bracket

handrails.

27243

27244

27251

TECHNICAL SPECIFICATIONS

Power supply: rechargeable battery with charger (on request power supply 230V - 50-60 Hz)

and hold. **Energy saving** auto off function. Multilingual manual: GB, FR, IT, ES, DE. • 27274 POWER

SOEHNLE

PROFESSIONAL

rod. Large LCD display with digit height 25.4 mm. 4 leveling feet to stabilize the scale. 4 functions: BMI weighing, taring SUPPLY - optional

Aluminium rod, height range 85 to 210 cm (division 1 mm) TECHNICAL SPECIFICATIONS

Capacity: 150 kg

Sensitivity: 500 g

Platform: 370x270 mm

Dimensions: 680x275x1,080 mm

Package size: 106x34x29 cm

Weight: 13 kg

TECHNICAL SPECIFICATIONS Capacity: 300 kg Sensitivity: 100 g Weight: 28 kg Measuring range: 60-212 cm Dimensions: 520x520x1,265 mm Platform: 520x520 mm Battery: 4x 1.5V AA (included)

MANUAL AND ELECTRIC LICE COMB

Free display box Natural, ecologic method to eliminate completely lice and nits any 10 blister without any harm. Ideal for

allergy sufferers and children. • 24400 MANUAL LICE COMB

- blister Ergonomic comb with long metal teeth and a detachable cleaning brush with built-in magnifier. The long, delicately closed teeth of the comb are designed specifically to detach lice and their nits (tiny eggs).

The round form of the touching point respects the growth direction of the hair without harming its texture.

Multilingual blister: GB, FR, IT, ES.

24400

GIMA Detachable cleaning brush with built-in magnifier

24400

• 24403 ELECTRIC LICE COMB - IT, ES • 24405 ELECTRIC LICE COMB - GB, FR This innovative product eradicates and kills lice and nits with a quick increasing electrical discharge of 100-250 Volts from the teeth, imperceptible and harmless to humans. Auto switch off. Provided of buzzer indicator and LED light. Supplied with cleaning brush, 1 AAA battery, multilingual manual in a multilingual blister.

CE Ergonomic holding GIMA

24403, 24405 Size: 10.36x7.57x2.66 cm

DEVICES AGAINST INSECTS

25771 • 25770 ZANZA-CLICK AFTERBITE - IT - green • 25771 ZANZA-CLICK AFTERBITE - GB - blue A few clicks to soothe itching and swelling caused by mosquito bites. MDR Certified

TICK TWEEZER



• 24390 TICK TWEEZER - 8,5 cm Intended for holding and removal purpose. Made of stainless steel.

• 25772 BABYFRIEND Ultrasonic repelling device against mosquitoes. Suitable for a 15 m² room.



SPLINTER

• 24391 SPLINTER WITH MAGNIFYING

Magnifying glass splinter tweezer made

UNSTINGER®

24395 UNSTINGER[®]

Insect poison extraction tool. An easy and painless way to avoid the discomfort that follows from bites and stings by bees, wasps, hornets and even scorpions or snakes.

Reusable one-hand operated vacuum pump which easily and painlessly extracts poison and venom from a sting or bite. Multilingual box and manual: GB, FR, IT, ES.



DENTAL HYGIENE

36655

• 36655 GERMORAL MOUTHWA-SH - bactericidal mouthwash One display contains 12 bottles of 300 ml

GLASS 2X - 8 cm

of stainless steel.

For daily oral hygiene, Germoral prevents and acts against the formation of bad breath because it stops fermentation in the oral cavity. It performs

an antiplague and hygienic action. Suitable for

smokers, prothesis or paradontic teeth users or after dental surgery for disinfecting the oral cavity.

If regularly applied it prevents and acts against inflammations, gingival disorders, dental plaque formation.

ECOSAVE FOR POISONOUS BITES

• 25773 ECOSAVE AGAINST POISONOUS BITES Pocket-size electronic device that produces - through two electrodes - short discharges (lasting ten microseconds approx. at one second regular intervals) able to reduce local symptoms - pain, burning, redness, swelling - caused by bites and/or stings from insects and other animals, such as hymenopterans (e.g. bees, wasps, bumble-bees, etc.), arachnids (e.g. scorpions, spiders, etc.), marine animals (e.g. fishes, jellyfishes, stinging coral), snakes venom. First aid tool, used while waiting for intervention of a doctor. Not intended for allergic reactions in allergic people. It is not effective against neurotoxic venom (some kinds of snakes, like cobra, mamba and some tropical animals). MDR Certified



CE





GERURAL

VISIOFOCUS® AND VISIOFOCUS® PRO "NON CONTACT" THERMOMETERS

temperature

25573

VisioFocus[®] is the most advanced thermometer to precisely measure body temperature. Totally hygienic, without touching the skin, VisioFocus® reads infrared radiation naturally emitted by the surface of the skin and calculates the whole body

MDR

Certified MADE IN ITALY

C E 0051

25573 VISIOFOCUS®

and distance

temperatures

- clinically tested

 25574 VISIOFOCUS® PRO High accurate "non contact" thermometer that projects the temperature on the forehead. Advantages of VisioFocus®:

- exclusive patented aiming system

- projection of the temperature on the forehead

- face button automatically adjusts forehead temperature to the environment (room) temperature for accurate result - exclusive and patented AQCS and MQCS systems to maintain

- totally hygienic for patients and users: no touch, no disposables

- Nurs and Doct functions (only 25574) for professional and intensive

use as pandemic situations: allow to take temperature of up to 1,000

people per hour. Nurs has obliged MQCS every 30 minutes, in Doct

 no laser: absolutely safe for patients and users, no harm if the person eyes are open while measurement is taken

- instantaneous: gives temperature in less than 1 second

mode MQCS is not mandatory, MQCS and AQCS are available

correct and constant temperature of device during long periods of use or when moving between rooms with different

guarantees correct reading point

- low using cost thanks to the long battery life and speed of measurement that allows to reduce the number of thermometers and of operators necessary for a wide screening

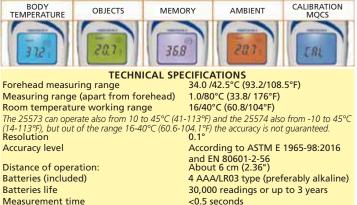


Visiofocus® is supplied with batteries and manual (GB, FR, IT, ES)



Visiofocus® Pro is supplied in a case with lanyard, batteries and manual (GB, FR, IT, ES)

BACKLIGHTED DISPLAY IN 5 DIFFERENT COLOURS, ONE FOR EACH FUNCTION



Time between consecutive measurements <2 seconds

RI-THERMO® SENSIOPRO NON CONTACT INFRARED THERMOMETER • 25540 RI-THERMO SENSIOPRO NON-CONTACT INFRARED



THERMOMETER

Contactless, accurate and fast thermometer, helping minimize cross contamination. Clinical grade forehead temperature measurements, calibrated to an oral body temperature reference. Optimized for professional.

Features:

- clinical grade reading in 1-2 seconds
- ISO standards 80601-2-56:2017
- safe and efficient
- infrared non-contact helps preventing cross contamination
- 3000 measurements on one set of batteries
- 30 measurement storage
- backlit LED screen

- single hand operation

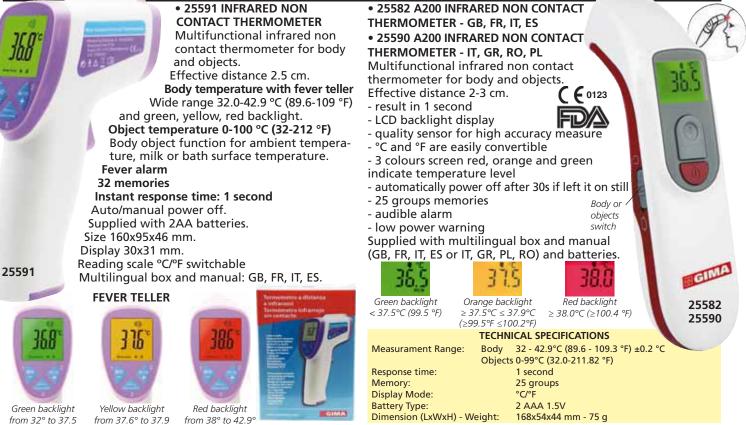
Multilingual manual: GB, FR, IT, ES, DE, RU.

TECHNICAL SPECIFICATIONS

Measurement range: Forehead: 22 - 44°C Forehead: 36 - 39°C ±0.2°C, < 36°C or > 39°C Accuracy: 10 to 40°C (50 to 104°F), 95% RH or less **Operating Temperature:** Resolution: 0.1°C / 0.1°F Measurement Unit: °C (Default) / °F 34 to 43°C (93,2 to 109°F) Hi/Lo Indicator: **Power Source:** Two 1.5 V AA Batteries (non-rechargeable) Battery Life: Approximately 3000 measurements Memory Capacity: Allows memory recall, 30 previous measurements Power saving: Automatic power off after 30 seconds Approx. 3 - 7 cm Measuring distance: 150 (L) x 48.5 (W) x 55 (H) mm / 125.8 g (with battery) Dimension / Weight: Standards: ASTM E1965-98 and EC directive 93 / 42 / EEC



☐ INFRARED NON CONTACT THERMOMETERS FOR BODY AND OBJECTS

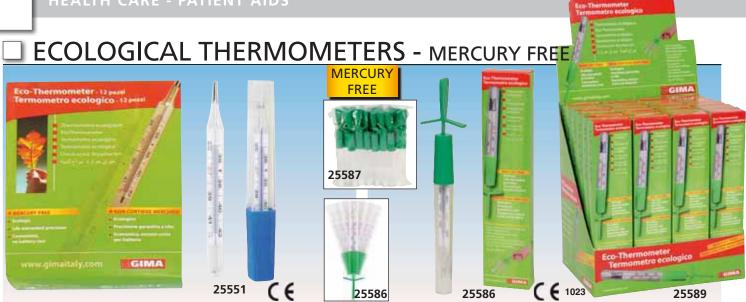




Small, easy to clean, cover free design ear thermometer. Home use.

| | TECHNICAL SPECIFICATIONS |
|-----------------|---|
| Measurement Rar | nge: 34-44 °C (93.2-111.2 °F) - ±0.2 °C (±0.4 °F) |
| Response time: | 1-2 seconds |
| Battery: | Lithium 3 V (CR2032) - life approx 4,000 measurements |
| Size - weight: | 114x35x40 mm - 35 g (including batteries) |
| | |

Multilingual box and instructions: GB, FR, IT, ES.



• 25551 ECOLOGICAL OVAL THERMOMETER - box of 12 • 25587 SHAKER for ecological thermometers - box of 24 Mercury free clinical thermometer with gallium alloy instead of mercury. Safe, precise and functional. Glass structure. Multilingual box and instructions: GB, FR, IT, ES, PT, DE, PL, RO, SK, GR, Arabic. 25586 ECOLOGICAL OVAL THERMOMETER with shaker - box of 1
 25589 ECOLOGICAL OVAL THERMOMETER with shaker - display box of 24 pcs.

Same as 25551 but supplied with a shaker to help shake down gallium after use.

App Store

GET IT ON GOOgle play

WIRELESS THERMOMETER BLUETOOTH 4.0

• 25548 TEMP SITTER - baby wireless thermometer Accurate and innovative thin thermometer. Transmission to Temp Sitter App (iOS, Android). To be placed under baby armpit. Update frequency every 3 seconds. High temp alarm can be set in the App. Waterproof and material of safe quality. Supplied with 10 adhesives to fix thermometer to baby armpit, manual (GB, FR, IT, ES).



25548

MADE IN ITALY

TECHNICAL SPECIFICATIONS Battery life: 3,000 hours, not replaceable Measurement range: 25-45 °C (±0.05 between 35-38.5 °C) Size: 51x31.8x8.5 mm - Weight: 9.6 g - Switchable °C/°F



OMRON DIGITAL THERMOMETERS

• 25603 ECO TEMP BASIC THERMOMETER - MC 246-E • 25604 FLEX TEMP SMART THERMOMETER - MC 343F-E



25604



| TECHNICAL SPECIFICATIONS | | | |
|--|----------------------|----------------------|--|
| Model | 25603 (Eco Basic) | 25604 (Flex Smart) | |
| Measurement Type | Oral, Armpit, Rectal | Oral, Armpit, Rectal | |
| Flexible tip | | • | |
| Beeper (signals when a measure- ment is complete) | • | • | |
| Memory | last reading | last reading | |
| °C/°F selection | • | • | |
| Large, 3 digit display | • | • | |
| Water resistant | • | • | |
| Automatic shut off | • | • | |
| | | | |

LIQUID CRYSTAL FOREHEAD THERMOMETERS

• 25599 FEVERTEST - bag of 10 blister

25596 FEVERTEST BULK - box of 100 - hospital use
 25600 FEVERCONTROL - bag of 10 blister

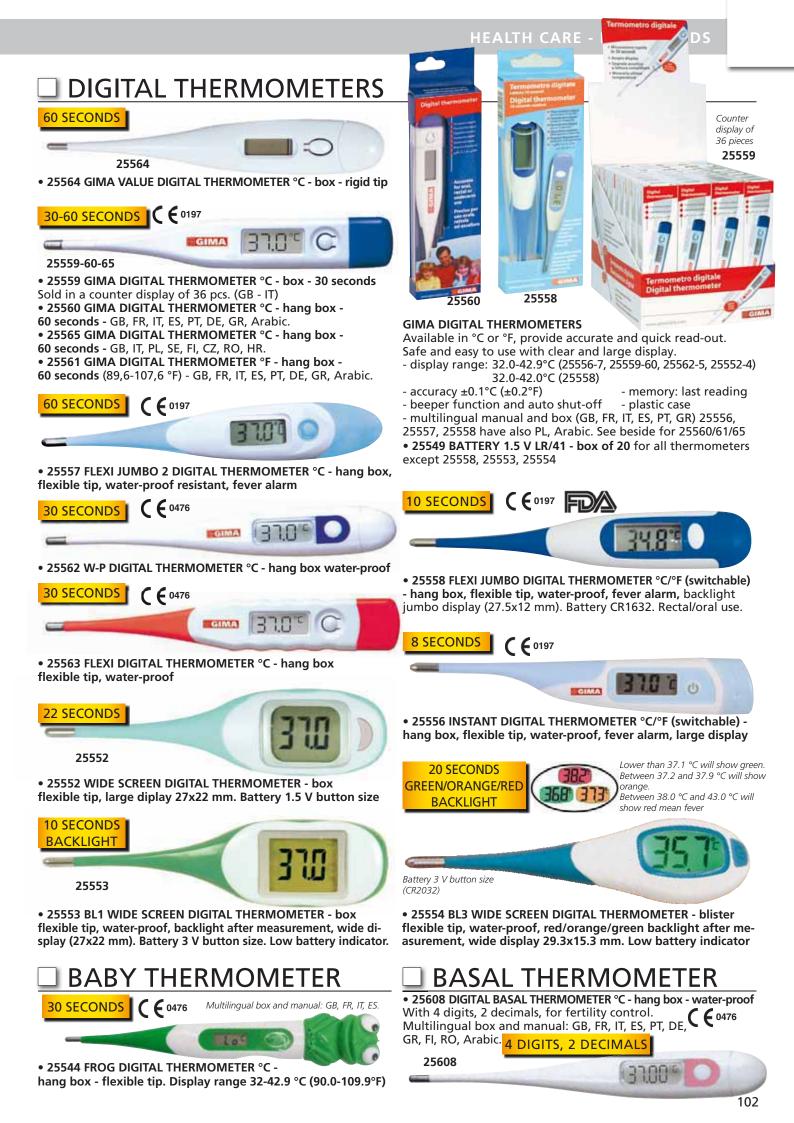
Reusable, non toxic, mercury free, safe, unbreakable, reliable, long lasting, easy to



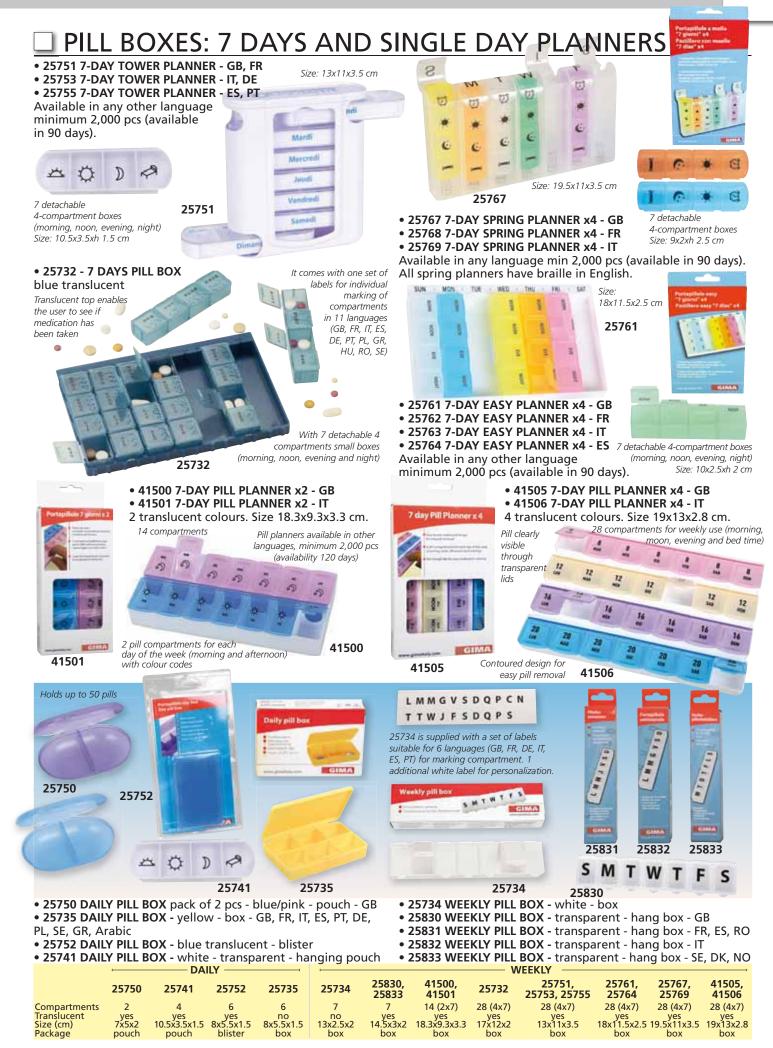
48h FEVERMONITOR

• 25601 48h FEVER MONITOR - bag of 10 blister of 3 pcs.









PILL CRUSHING DEVICE

• 25872 SILENT KNIGHT HOSPITAL PILL CRUSHING DEVICE • 25873 PILL CRUSHER POUCHES - 1,000 pouches (20 packs of 50) Professional, silent crusher for hospital to effortlessly and easily reduce pills in fine powder in few-seconds. Pouches avoid any cross contamination and eliminate loss of medication. Silent Knight is supplied with 50 pouches.



Step 1: place pills into pill crusher pouch. Lift handle and place pouch down between the crusher plates to initiate crushing. Step 2: press handle down to crush pills. Step 3: press the handle down to activate grinding movement. Press handle down several times to grind pills into fine powder. Step 4: remove the pouch. 25873

PILL DISPENSER - WIRELESS

• 25871 WIRELESS PILL DISPENSER

Automatic wireless pill dispenser to manage and record pills' dosage data with Healbox App and cloud server. It lets patients and caregivers to program dosages up to a

maximum of 28 consecutive days. It also allows to give right dose to right patients at right time. The device has audio and visual alerts up to 9 alarms per day, which sound for 30 minutes or until the dispenser is flipped. It automatically rotates when it's time for the next dose. 28 compartments with 24 aspirin sized pills load capacity.

Lid can be locked with metal key.

For hospital, community service or personal use.

Supplied with 1 medication tray, 1 set of dosage rings, 1 metal key, 4xAA batteries and multilingual instructions (GB, FR, IT, ES, PT)

TECHNICAL SPECIFICATIONS

| Compartments:28 slotsCapacity:24 Aspirin-sized pillsMaterial:ABSLED display size:60x30 mm | |
|---|--|
|---|--|

Battery Size: Weight:

Connection: 10 meters limited range 4xAA batteries 225x h 68 mm 600 g

GRASPING TOOLS



Multilingual box and instructions: GB, FR, IT, ES.

• 28960 GRASPING TOOL - 3 WAYS - 66 cm Aluminium body, PP handle. Three grasping ways: steel hook, magnetic tip, rubber head.

ELECTRIC PILL GRINDER



• 25850 SEVERO ELECTRIC PILL GRINDER Professional silent pill grinder for fast and effective crushing of medication in hospitals, nursing homes and home care organizations. It avoids exposure to dust or cross contamination. The device works through autonomous grinding cycles via combined compression and rotation, through which it is possible to grind multiple standard pills and coated pills per cycle. Once the medicine is put into the 30 ml special cup, it takes only 8 seconds (for regular pills) to obtain it as powder. Pulverized pills are ideal for people who have trouble swallowing pills or to be administered via feeding tubes. Supplied with stainless steel grinding head, 30 cups, 30 cellophane grinding sheets, AC/DC adapter and GB, FR, IT, PT manual. Available DE, NL on www.gimaitaly.com.

| | 2000 | | |
|----|-----------------|---|------------|
| 14 | DE IN NETHERLAN | NDS FROM PILL TO POWDER | 25851 |
| 1 | | IN FEW SECONDS | |
| | TECH | NICAL SPECIFICATIONS | 1 1 1 |
| | Cup volume: | 30 ml | 0.000.0 |
| | | 8 seconds for regular pills | |
| | Sound level: | 52dB | 122.26 |
| | Battery: | rechargeable lithium-ion, 12 V 3 Ah | 25850 |
| | Battery last: | 500 crushing's | + (275 and |
| | | (three days of continuous working) | 25854 |
| | Charging time: | 2 hours | 23034 |
| | Size - weight: | 80x70x217 mm - 1.5 kg | |
| | | MEDICINE CUPS - box of 2100 CUP LIDS - box of 2000 | |
| | | | G I (0400 |

- 25853 SEVERO CELLOPHANE GRINDING SHEETS box of 2100
- 25854 SEVERO MAGNETIC STABILITY PLATE

Powder coated metal plate and magnetic sticker to be inserted underneath to stabilize Severo on medication trolleys.



Multilingual box and instructions: GR FR IT FS



• 28963 GRASPING TOOL - foldable Extended reach grasping tool helps to eliminate bending or climbing for hard-to-reach items. Length: 80 cm, foldable in 2. Locking tab holds the item in place.



LEASY LIFE: AIDS FOR DAILY LIVING



• 28920 CUTLERY SET • 28921 BENDABLE CUTLERY SET Set of 4 pieces (knife, fork, tea and table spoon). Made of stainless steel with thick, ribbed rubber handle (11 cm) for easy grip



• 28930 INNER LIP PLATE High rim around the entire plate to keep food from sliding off and prevent food spills. Raised lip facilitates the grasping of food with fork or spoon. Made of durable transparent plastic, which is dishwasher and microwave safe.

Multilingual box and instructions: GB, FR, IT, ES, PT, DE, GR, Arabic.







• 28941 MULTIPLE KEY TURNER Designed to assist people with limited wrist strength or movement (arthritis or other limited hand mobility) to manipulate keys with ease. House keys and most car keys (without plastic head covers) fit into the slots and are held by a single screw.



• 28925 SPOON & FORK HOLDERS - pack of 2 pcs. These portable, stylish holders fit onto virtually any style spoon and fork providing a secure grip (spoon and fork are not included).



• 28931 HIGH RIM PLATE Polypropylene high rim plate with one side higher than the other to allow one-handed eating. Higher side facilitates the grasping of food with one hand without spilling it. Heat-resistant: 100-120°C Cooling resistant temperature: -20°C



• 28951 JAR OPENER & CLOSER This uniquely designed product concentrates hand power to remove lids and turn facets effortlessly.

With cover

28912 SOCK AID NOTCH

Soft terry cloth side grips the

sock, while smooth nylon side

reduces friction, allowing foot

to slip in easily. Two long loop

handles are easy to hold and

assist with pulling the sock onto foot. Ideal for people

who can use one hand only

coordination.

or with decreased strength or



• 28966 DRINKING GLASS box of 210

Drinking glass made of polypropylene with a separated tap and a lip. Capacity 250 ml graduated by 25 ml. Autoclavable. Dishwasher safe. Not for microwaves.



• 28932 3-SECTION PLATE Plastic plate divided in 3 sections to keep food separate. It helps patients with physical disabilities, tremors, Parkinson...to eat independently. Made of resistant plastic.



• 28950 EASY OPENER All in one product easily opens bottle caps, pull tabs and even impossible box tops! Designed to provide safety for the user.



• 28911 ZIPPER AND BUTTON PULLER

It helps pulling the button or zipper into position. Folds to half-length to fit easily into pocket or purse. Ideal for people with weak or arthritic fingers.



Capacity: 295 ml Diameter: 7.60 cm (3") Height: 12.7 cm (5") Weight: 0.27 kg

• 28967 HANDLE GRIP CUP Transparent plastic resistant mug with two large handles to allow a more secure grip. Extrawide base for stability and to reduce tipping over. It includes a spouted lid with a little hole for straws. Suitable for patients with limited hand control and tremors. Mug only is dishwasher and microwave safe.



• 28935 SUCTION PAD for plates White anti-slip suction pad with patented vacuum system to be attached on flat surface with slight pressure. It holds plate in place allowing patients with disease, which restrict hand movement, to eat and drink independently and reduce accidental spills.



• 28906 MAGNIFYING GLASS

Magnifies two times larger than original size. Large enough to do what's needed. Small, portable, fitting easily into purse or pocket.



• 28945 SHOPPING BAG CARRIER This product provides an

This product provides an effort-free handle that remains constantly supportive, regardless of bag loads.

PHARMADOCT FIRST AID, MEDICATION AND WELLNESS

| 25300 | | Pharma Goot M cassie M cassie | | 25307 | 25310 |
|---|-------|---|--|---------------------|-----------------|
| Photosoft 20 FRAMA 20 | 25314 | 25320 | 25322 | 25324 | ET SIN 25335 |
| Pharma Cock Pharma Cock Pharm | 25332 | | 5 25316 | 25318 | 25372 |
| 25350 | 25351 | Participant of the second seco | Contraction of the second seco | 25380 | 25382 |
| Formstor 25360 | 25361 | 25362 | Pharmadice 25363 | Pharma2000 25364 | 25390 |

All products are in blister with 7 languages package (GB, FR, IT, ES, DE, PT, GR) except 25332, 25370, 25380/82/90 (only GB, FR, IT, ES, DE)

| GIMA code | PHARMADOCT LINE | Pieces per box | Minimum order* | GIMA code | PHARMADOCT LINE | Pieces per box | Minimum order [*] |
|--------------|---|-------------------|-------------------|--------------|---------------------|-------------------|-------------------------------|
| | Classic plasters - 7x2 cm | 20 | 12 box | 25316 | Herpes patch | 15 | 12 box |
| 25301 | Classic plasters - 5 assorted sizes** | 30 | 12 box | 25318 | Nasal strips | 10 | 12 box |
| 25302 | Classic plasters - 6 assorted sizes*** | 100 | 12 box | 25372 | Ear plugs | 4 | 12 box |
| 25305 | Hypoallergenic plasters - 5 assorted sizes** | 30 | 12 box | | Corn plasters | 10 | 12 box |
| 25307 | Hypoallergenic plasters - 2 (7.5x7.5), 2 (7.5x10) | 4 | 12 box | 25351 | Oval corn plasters | 9 | 12 box |
| 25310 | Children plasters "tattoo" 10 (6x2), 6 (7x3.8) | 16 | 12 box | 25352 | Blister plasters | 5 | 12 box |
| 25312 | Plasters with hemostatic gauze | 20 | 12 box | 25370 | Dental floss | 1 | 12 box |
| 25314 | Hand plasters - 5 (12x2), 5 (7x2), 4 (butterfly) | 14 | 12 box | 25380 | Lip balm classic | 1 | 12 box |
| 25320 | Dressing strip 100x6 cm | 1 | 12 box | 25382 | Lip balm strawberry | 1 | 12 box |
| 25322 | Cloth roll - fabric - 5 mx1.25 cm | 1 | 18 box | 25360 | Nail scissors | 1 | 12 box |
| 25324 | Cloth roll 5 mx2.5 cm | 1 | 12 box | 25361 | Cuticle clipper | 1 | 12 box |
| 25335 | First aid - kit of 8 different products | 8 | 8 box | 25362 | Nail file | 1 | 12 box |
| 25330 | Cotton gauze swabs 18x40 cm | 6 | 12 box | 25363 | Tweezer | 1 | 12 box |
| 25332 | Elastic bandages 4 mx6 cm | 2 | 6 box | 25364 | Small nail cutter | 1 | 12 box |
| 25337 | Adhesive elastic compression bandage 2.5 m x 6 cm | 1 | 6 box | 25390 | Condoms | 12 | 8 box |

 *Minimum order is carton of "X" boxes, each one containing "Y" pieces
 *10 (7x2), 10 (4x1), 2 (3.8x3.8), 4 (7x2.4), 4 (Ø 2.5)

 **30 (7x2), 20 (4x1), 20 (7x2.4), 10 (Ø 2.5), 14 (6x2), 6 (3.8x3.8)
 Graphic of Pharmadoct line boxes are su

107

Graphic of Pharmadoct line boxes are subject to changes

V-FOLD, W-FOLD AND Z-FOLD HAND TOWELS

| 25202 | MADE IN | 25206 | | 25207 | MADE IN | Supplied with key and mounting kit 25208 ITALY | |
|---------------------------|--------------------------|-------|----------------|--|-------------|---|------------------|
| HAND TOWELS AND DISPENSER | | | | | | | |
| GIMA code | Model | | Material | Weight | Siz Open | e cm Folded | Minimum order |
| 25202 | V-Fold hand towels - 2 p | olies | recycled paper | 37g/m ² : 2x18.5 g/m ² | 25x23 | 25x11.5 | 20 packs of 160 |

| coue | | | | Open | Tolueu | oruer |
|-------|--|-------------------|--|--------|----------|-----------------|
| 25202 | V-Fold hand towels - 2 plies | recycled paper | 37g/m ² : 2x18.5 g/m ² | 25x23 | 25x11.5 | 20 packs of 160 |
| 25206 | W-Fold hand towels - 2 plies | pure cellulose | 37g/m ² : 2x18.5 g/m ² | 24x32 | 24x8 | 15 packs of 124 |
| 25207 | Z-Fold hand towels - 2 plies | pure cellulose | 37g/m ² : 2x18.5 g/m ² | 24x24 | 24x8 | 15 packs of 166 |
| 25208 | Dispenser for V, W, Z-Fold hand towels | PP with Masterbio | 0.8 kg | 30.5x4 | 1.5x15.5 | - |

ABSORBENT NON WOVEN WIPES HAND TOWELS ROLLS



25240 Plastic dispenser 25239 Chain for napkins

25226 Napkins 33x45 cm

25227 Napkins 33x45 cm

25228 Napkins 33x45 cm

NVALID RINGS



Quality invalid rings made of rubber. Internal hole Ø 14 cm. 28614 GIMA **INVALID RUBBER RINGS** code 28610 Invalid ring Ø 35 cm

- blue

- lilac

- orange

28611 Invalid ring Ø 40 cm 28612 Invalid ring Ø 45 cm 28614 Pump for invalid ring

• 25210 HAND TOWEL

O

BIBS

• 25672 BIBS 50x60 cm - box of 6 rolls of 80 bibs Made of 2 plies, one of highly absorbent cellulose tissue and one of waterproof polyethylene. Extremely soft and comfortable, they assure an excellent protection to the patient. Each roll has 80 bibs with pre-cut and comfortable ribbons or bi-adhesive.

MADE IN ITALY

TRAVELJOHN[™] RESEALABLE DISPOSABLE URINAL AND VOMIT BAG



TRAVELJOHN[™] DISPOSABLE URINAL AND VOMIT BAG Disposable personal urinal or vomit (only 25887) bag for men, women and children.

Each bag contains a pouch filled with LIQSORB[®], a unique polymer substance that absorbes liquid waste and turns it instantly into odourless spill-proof gel.

The peel and seal closure (25879, 25887) or air-tight closure (25880) ensure complete odour control. Reusable until it is full, can be simply thrown as normal waste.

2 in 1 design for vomit or urination use (only 25887).

| GIMA code | TRAVELJOHN [™] DISPOSABLE BAGS | Unisex adapter | Minimum order |
|--------------|---|-------------------|------------------|
| 25879 | Paper urinal bag 800 cc | flexible | box of 4 |
| 25880 | Plastic urinal bag 800 cc | rigid | box of 3 |
| 25887 | Paper urinal and vomit bag 800 cc | - | box of 5 |

SOFFISOF INCONTINENCE PADS

SOFFISOF CLASSIC AND AIR DRY INCONTINENCE PADS - LATEX FREE Anatomically shaped absorbent diapers with repositionable fastening tapes. Made of fluff of pure cellulose (100% PEFC certified), superabsorbent polymers and waterproof exterior layer. They ensure maximum safety in case of moderate or



high incontinence level. Hypoallergenic, dermo protective with odour control. The new design guarantees maximum comfort. Gradual fade wetness indicator easily suggests when it's time for a change. Air Dry pads have a special breathable outer layer that helps to reduce the onset of redness and irritations. *Multilingual package:*

GB, FR, IT, ES,

DE, PT, Arabic



SOFFISOF INCONTINENCE AIR DRY PANTS PULL-UP

SOFFISOF AIR DRY PANTS/PULL-UP - LATEX FREE Disposable absorbent panty ideal for walking, self-sufficient and active patients, with slight to severe leakages. Air dry, hypoallergenic, dermo protective with odour control. Outer lining in soft breathable fabric allows skin to breathe. Ergonomic elastic band for maximum comfort and greater fit. Soft elastic and thigh line barriers ensure maximum leak protection. Gradual fade wetness indicator easily suggests panty change.





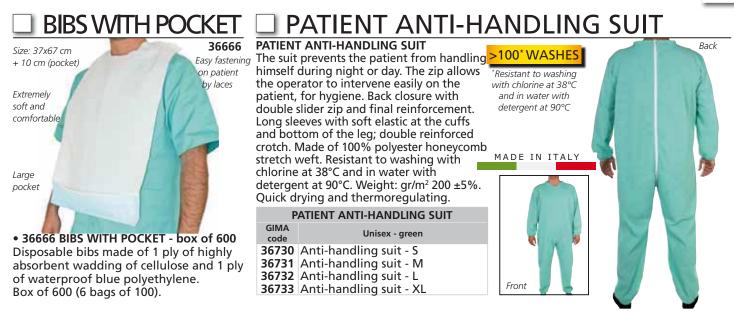
SOFFISOF ABSORBENT BED PADS

*6 boxes of 15

SOFFISOF ABSORBENT BED PADS - LATEX FREE Absorbent bed pads ideal for protecting beds, mattresses, armchairs and chairs. The layer in contact with the skin is made of soft non-woven fabric, inner mattress in superabsorbent fluff of pure cellulose and the outer side is in polyethylene, an excellent barrier against liquids. Larger size (36721, 36725) has foldable side flaps tuckable under the mattress to ensure maximum protection.

| GIMA code | SOFFISOF ABSORBENT BED PADS | Size | Minimum order |
|--------------|-----------------------------|-------------|------------------|
| | CLASSIC LINE | | |
| | Heavy incontinence | 60x90 cm | box of 90* |
| 36721 | Heavy incontinence | 80x180 cm | box of 90* |
| | IDEALITE LINE | | |
| 36724 | Moderate incontinence | 60x90 cm | box of 120** |
| 36725 | Moderate incontinence | 80x180 cm | box of 120** |
| | *6 | boxes of 15 | **4 boxes of 30 |





SOAPED SPONGE, SOAPED AND NON SOAPED WASH GLOVE



 36659 SOAPED SPONGE - box of 100 Disposable sponge in foam soaked with anallergenic, neutral PH soap. Ideal for patient cleaning and hygiene. Individually packed. Size: 7.5x12xh 2.5 cm.

SKIN SOAP

• 36671 FRAGRANCE SKIN SOAP - 1,000 ml Delicate, skin protective, fragrance soothing bath and shower with moisturizer active agents. It respects the lipid mantle and it is delicate on skin, leaving it fresh and pleasantly soft. It is used for daily personal hygiene as a normal liquid soap, bath, shower and shampoo. Suitable for frequent washing, it protects and soothes sensitive skin of children and elderly people. Fast to be rinsed, it leaves a fresh cleanness sensation. 36692 DISPENSER PUMP - optional





 36663 SOAPED WASH GLOVE - box of 50 Disposable mitten to wash patient. Made of non woven and sponge, soaked with liquid soap with neutral PH and anallergenic. Ideal for patient cleaning and hygiene. Size: 15x25 cm.

GERMELLA

• 36672 GERMELLA - 1,000 ml Germella is a skin-protecting liquid detergent combining the properties of three extraordinary medical plants: Camomile, Sage and Aloe. Camomile and Sage have moisturizing and soothing qualities. Aloe Vera has soothing property and makes your skin soft and velvety. Germella is a delicate detergent, which respects the natural defence of skin and mucous membranes. Its natural ingredients make it also suitable for daily intimate care



 36692 DISPENSER PUMP - optional MADE IN ITALY



MADE IN ITALY



Pump

included

36661

Its neutral formula, enriched by glycerine, helps to maintain normal equilibrium of skin and prevents dehydration even after repeated washing.



36678 PUMP FOR DOSASOAP - spare

MADE IN ITALY



MADE IN ITALY • 36661 WASH GLOVE - box of 1,000

(20 bags of 50) Disposable wash glove to clean patients. Made of soft curacell, which allows to gently soap and rinse patient, and waterproof PE. Embossed surface allows a deep cleaning. Size: 16.5x22 cm.

SEPTI SAVON

• 36674 SEPTI SAVON -250 ml - box of 12 Septi Savon is a 5.5 pH soap with antibacterial agents that prevents and eliminates unpleasant odours. The presence of orthophenylphenol and Benzalkonium chloride guarantees a sanitizing and antibacterial action. Delicate on the skin, it can be used for total body shower and for children.

GRADUAL COMPRESSION, UNISEX, COTTON SOCKS

UNISEX GRADUAL COMPRESSION COTTON SOCKS High quality knee socks made of soft cotton combined with elastic fibres to provide proper gradual compression. Special attention was applied to the development of this cotton product line to ensure maximum fibre quality, along with a soft elastic cuff that offers excellent levels of expandibility: all to ensure maximum comfort and wellness throughout the day.

This product line is available in two compression levels (medium and strong) and in two colours (black and blue). On request, for quantities of 100 or more they are also available in light and extra strong compression and beige and grey colours.

Medium compression level: 14-16 mm/Hg at the ankle To help prevent discomfort and heaviness in the legs. Composition: 67% cotton, 26% polyamide, 7% elastane. High compression level: 15-21 mm/Hg at the ankle

To help prevent the onset of venous disease.

Composition: 63% cotton, 27% polyamide, 10% elastane. It is a Medical Device.



SUPPORT SHEER LINE

Knee Socks, Stockings and Tights designed for dynamic women who need the preventive action of elastic compression but don't want to compromise on style.

This elegant product line features a true heel, an anti-shrink cuff and super soft fabrics.

Available in two compression levels (medium and strong) and in beige or black.

Medium compression level: 70 den - 10-14 mm/Hg at the ankle Ideal for those who would like to initiate a prevention

programme, but are mainly interested in the comfort and wellbeing offered by elastic compression stockings.

41103

41107

41109

Beige

Black

Beige

Composition: 84% polyamide, 16% elastane (Stay ups, Pantyhoses). 85% polyamide, 15% elastane (Knee-highs).





GB, FR, IT, ES, PT, DE, GR, HU **GRADUAL COMPRESSION COTTON SOCKS - pair** MEDIUM COMPRESSION SOCKS Colour Small Medium Large X-Large XX-Large Black 41220 41221 41222 41223 41224 Dark blue 41225 41226 41227 41228 41229 STRONG COMPRESSION SOC KS Black 41240 41241 41242 41243 41244 Dark blue 41245 41246 41247 41248 41249 Shoe size 37 - 39 41 - 43 43 - 45 45 - 47 European 39 - 41 US - Men 5 - 61⁄2 61⁄2 - 8 8 - 91/2 9½ - 11 11 - 121/2 US - Women 61⁄2 - 8 8 - 10 10 & over

Strong compression level: 140 den - 15-21 mm/Hg at the ankle Ideal for those suffering from the initial signs of ankle swelling and discomfort.

This level of compression is recommended for initial onset of varicose veins. The product's compression level supports and massages the leg, providing effective relief throughout the day. While this product line boasts an elegant design, particular attention has also been paid to maximum elasticity, which is ensured through the use of a honeycomb fabric (net fabric).

Doctor consult is recommended before use. Composition: 79% polyamide, 21% elastane. These products are Medical Devices.



41124 41125

STRONG COMPRESSION

41132 41133 41134

41136 41137 41138

41126

41127

41135

41139

Colour Small Medium Large X-Large XX-Large Black 41150 41151 41152 41153 41154 Beige 41155 41156 41157 41158 41159 STRONG COMPRESSION Black 41165 41166 41167 41168 41169 Beige 41170 41171 41172 41173 41174

Beige

Black

Beige

41102

41106

41108

TRONG COMPRESSION

ANTI-EMBOLISM ELASTIC STOCKINGS

Stockings for prophylaxis of thromboembolism before, during and after surgery.

Thanks to their descending graduated compression, these stockings are an excellent means of preventing increased blood viscosity, which can lead to the formation of thrombus. In order to guarantee a good fit and properly graduated compression, a great deal of attention has been applied to ensuring the high elasticity of the fabrics. **Recommendations:**

- a valid aid in preventing thromboembolisms linked to surgical interventions

- treatments associated with post-traumatic therapies - bruises, sprains and hydrostatic edemas

- **Counter-indications:**
- localized dermatitis, erythema, necrosis
- stripping, pulmonary edema, grafts vascular disorders of cardiac origin
- legs of larger circumference
- Features:
- decreasing compression from the ankle to the thigh - true anatomic heel
- super soft elastic fabric, hypoallergenic (latex free)
- inspection opening on top of the foot Composition: 82% polyamide, 18% elastane. These products are Medical Devices.



41321

41325 41326

41322

41323

41327

FUNNY COMPRESSION SOCKS - NYLON-POLYESTER

70-80 cm 41320

80-90 cm 41324



BATH/SHOWER STOOLS



• 42900 SHOWER STOOL fixed

Shower stool with aluminium frame and plastic seat 50x30 cm. Height adjustable 35-45 cm. Non slip end. Load: 100 kg

• 42905 SHOWER STOOL WITH ARMRESTS

Shower stool made of silver aluminium frame with PU seat, foam armrest and adjustable foot tube. Weight: 4.0 kg Load: 136 kg Size: 44.8-47.2x50-52.6x h 62.2-72 cm Multilingual manual: GB, FR, IT, ES, PT, DE, SE, GR.



• 42901 SHOWER STOOL foldable

Shower stool with aluminium frame and plastic seat 50x30 cm. Height adjustable 44-47.5 cm. Non slip end. Load: 100 kg



42903

 42903 SHOWER STOOL Shower stool with aluminium frame and plastic seat Ø 32.5 cm. Height adjustable 38-56 cm. Non slip end. Load: 100 kg.

BATH STEPS

steps. Load: 100 kg



Adjustable seat 54.4 - 71.6 cm with 8 height adjustments, by 2.5 cm (1") increment

23 cm 42921 23 cm

53.6 cm

27733

SWIVEL STOOL WITH HANDLE

- non-slip central seat pad and

- swivel seat with 90 degree position lock at every right

• 27733 ADJUSTABLE

angle location

3 2 cm

42920 Size. 27x41xh 14 cm

Size 51x41xh14-29 cm



• 28972 SAFETY GRAB BAR - 443 mm • 28973 SAFETY GRAB BAR - 545 mm • 28974 SAFETY DOUBLE GRAB BAR 929 mm Innovative line of GRAB BAR, can be

guickly installed everywhere without need of drilling and screwing. Patented suction cups (Ø 93 mm). Holds up to 60 kg (28972/3) or 85 kg (28974) vertical and 45 or 60 kg (28974) lateral weight (tested by SGS). Ideal solution to support elder people during daily bathroom use. Top quality product made of heavy duty ABS, with patented "green/red" suction indicator for better safety. Multilingual box and manual: GB, FR, IT, ES, PT, DE, GR, Arabic.



mounting plates and screw covers. Wall screws not included. Electrically isolated. The ribbed bars offer excellent anti-slip grid and are warm to the touch. Can be mounted either horizontally or vertically. Tube Ø 3.5 cm. Max user weight 120 kg (265 lb). Manual: GB, IT.

the toilet. It can be folded upwards for E easy accessibility. Max user weight 125 kg (275 lb). Wall screws not included. Ø 3.2 cm Manual: GB, FR, IT, ES, DE, GR.

BATH/SHOWER CHAIRS



27730 SHOWER CHAIR with backrest

Aluminium frame, seat and backrest in plastic material. Height adjustable (35-45 cm), non slip end. Load: 100 kg.

SHOWER COMMODE CHAIR

Adjustable

(5 positions)

aluminium legs

height

• 42913 AQ-TICA SHOWER AND TOILET CHAIR dark grev/white

Two function chair: body care and personal hygiene. It can be used as a toilet chair or as a shower chair. Delivered as a kit in a retail box can easily be mounted without any tools. Rust free structure made of aluminium and polypropylene. Supplied with hygienic pan with lid.

MADE IN FRANCE

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E

I

45 cm 44-54 cm

45 cm 39 cm

H

Weight: 7.1 kg Max load: 130 kg

42906

• 42906 REINFORCED SHOWER

Aluminium frame, seat and

backrest in plastic material.

non slip end. Load: 150 kg.

Height adjustable (42-52 cm),

CHAIR with backrest

40 cm

`30 cm

41-54 ст

50 cm



42913

42915 SHOWER

Foldable shower

plastic seat.

Weight: 6 kg. Load: 100 kg.

E

Multilingual manual. GB, FR, IT, ES, PT, DE, SE, GR. 35 cm 33.7 cm 73.5 -83.5 cm 53 cm 40.7 cm 50.5 -50 - 52 cm 51.6 cm 42907 42909

• 42907 SHOWER CHAIR with backrest and armrest Aluminium frame, seat and backrest in plastic material. Height adjustable (41-54 cm). Load: 100 kg.

• 42909 SHOWER CHAIR with PU backrest and seat Aluminium silver frame with PU backrest and seat. Height adjustable foot tube. Load: 136 kg. Weight: 4 kg.

ROTATING SHOWER CHAIR



73-78 cm adjustable

RAISED TOLLET SEATS



• 27750 RAISED TOILET SEAT height 12.5 cm with fixing system (front screw) and fixed armrest made of anodized aluminium. Max load 130 kg (286.6 lb). Packing: 410x165x468 mm



• 27741 RAISED TOILET SEAT - 10 cm with lateral fixing system. Max load 250 kg (551 lb). Packing: 373x128x410 mm



• 27751 RAISED TOILET SEAT height 12.5 cm with fixing system (back and front screw) and anodized aluminium reclining armrest. Max load 130 kg (286.6 lb). Packing: 410x165x468 mm



27740

• 27740 RAISED TOILET SEAT - 15 cm with lateral fixing system. Max load 250 kg (551 lb). Packing: 373x165x410 mm



• 27756 CLIPPER RAISED TOILET SEAT - 11 cm Easily adapts to any toilet bowl. Totally made of injected plastic. 4 fixation clips to secure strongly the seat on the toilet bowl. Max load 185 kg (407 lb).



27735 RAISED TOILET SEAT with LID - 10 cm • 27737 RAISED TOILET SEAT with LID - 15 cm with lateral fixing system. Max load 250 kg (551 lb). Packing: 373x128x410 mm (27735) 373x165x410 mm (27737)

CONTACT PLUS SOFT RAISED TOILET SEATS • 27743 CONTACT PLUS SOFT RAISED TOILET SEAT

• 27745 CONTACT PLUS SOFT RAISED TOILET SEAT - with lid High quality soft toilet raiser, made of high-density foam injected in a waterproof PVC skin. It fits any toilet bowl in a very secure way. This comfortable seat with ergonomic shape and high density foam, raises the toilet by 11 cm (4.3 inches). Tested for 185 kg (407 lb).



cm (back 78-88 cm)

27766 PLASTIC WC BOWL - spare

Dimension width depth height Outside 37 cm 41 cm 16 cm Inside 21 cm 26 cm 16 cm

MADE IN FRANCE



PUP[®] TOILET RAISER



Design with front cutout provides optimal comfort and facilitates personal hygiene. Max Load 150 kg. CAL SPECIFICATIONS

| | | IECHNIC |
|-------|---------------------|----------------|
| Size: | width 34 to 37 cm | |
| | depth 38.5 cm | |
| | height 14 cm | |
| Packi | ng: 45.5x16.5xh 39. | 5 cm |

Seat opening (depth x width): 26x16 to 19 cm Toilet elevation: 10 cm Weight: 0.872 kg Material: 100% polypropylene

COMMODE WHEELCHAIRS

Packing size: 72x58x36 cm Weight: 8.8 kg

43198

(4 ")

51

53

4 castors Ø 10 cm

46

52

27702

51

47

88

90

45

50



43196 4 castors Ø 10 cm

GIMA

code

82

96

92

100

56.5

60

27701

12.5

(4 ")

• 43196 BLUE COMMODE WHEELCHAIR 43198 SMART COMMODE WHEELCHAIR Made of aluminium with anodized surface. Fixed height. Equipped with 4 castors with brakes, one large footrest, and pan with lid. Indoor use.

43196 Multilingual manual: GB, FR, IT, ES, PT, DE. 43198

COMMODE CHAIRS • 27701 COMMODE CHAIR - chromed steel

Chromed steel chair frame, with plastic detachable commode seat. • 27702 COMMODE WHEELCHAIR - painted Powder coated steel frame, detachable armrest and footrest, solid rear castors with lock, plastic commode seat. • 27703 COMMODE WHEELCHAIR -

stainless steel

Stainless steel chair frame, detachable armrest and footrest, rear castors with lock, plastic commode seat.

Multilingual manual: GB, FR, IT. ES. • 27699 FOOTREST for 27702 - pair • 27700 FOOTREST 27702/3 for 27703 - pair • 27766 PLASTIC WC BOWL spare - Ø 26xh 15 cm 27701



55

56

44

44

12.5

GIMA

code

• 43193 COMMODE AND SHOWER CHAIR

3 in 1 aluminium lifting chair which can be used as raised toilet seat, commode chair and shower chair. Designed with spring-loaded uplift mechanism and safety lock, that help users to stand up, pushing on the armrests. Self-powered, lean forward armrests for easy exit. Anti-slip tips with height Adjustable adjustable legs. seat height Delivered with bucket, bucket cover and splash-shield. Multilingual manual: GB, FR, IT, ES, PT, DE, SE, GR.

TECHNICAL SPECIFICATIONS Width: 52-55.8 cm

Depth: 69.2-73 cm Height: 85-95.5 cm Packing: 64.5x58.5x39.5 cm Max load: 136 kg - Weight: 7.1 kg



ELITE COMMODE



- 43203 ELITE 200 COMMODE 43 cm 43204 ELITE 200 COMMODE - 53 cm
- chromed steel frame
- blue, washable, flame retardant leatherette - adjustable length and raising footrest

27703

54x53x53 17 18

8.5

43190

50x19x75

Removable

seatplate

Comfortable

padding

removable armrest - reclining backrest

1

42

\$

100

100

94 43 38 COMFORT COMMODE • 43190 COMFORT COMMODE CHAIR - blue 43191 COMFORT COMMODE CHAIR - height adjustable - blue Padded and removable seat for best comfort and high level of hygiene.

44

+

Pan is removable from both sides and from the top

MADE IN FRANCE MAX LOAD 130 kg

TECHNICAL SPECIFICATIONS Total height: 85.5 or 85.5/97 cm Width between armrests: 56 cm Total width: 63 cm Height armrest-floor: 71 or 71/83 cm Height seat-floor: 50 or 50/63 cm Height seat-backrest: 40 cm Seat plate depth: 39 cm Total depth: 49 cm

Weight:

6.6 kg

QUALITY STICKS



BEECHWOOD STICKS:

- 27760 GIOTTO CURVED HANDLE man brown
- 27761 GIOTTO CURVED HANDLE woman brown
- 27762 RAFFAELLO "T" HANDLE man brown
- 27763 RAFFAELLO "T" HANDLE woman brown
- 27734 RAFFAELLO "T" RIGHT HANDLE unisex turtle
- 27764 TIZIANO CURVED HANDLE unisex horn style
- 27765 TIZIANO "T" HANDLE unisex horn style
- 27768 LEONARDO METAL CURVED HANDLE unisex black
- 27736 LEONARDO METAL ENGRAVED "T" HANDLE unisex black
- 27772 TIEPOLO CHROMED "DUCK" HANDLE unisex black
- Max load for wooden sticks: 100 kg. Height: 92 cm*. Can change from 90 to 96 cm depending on rubber tip and handle

WALKING STICKS



• 27779 "T" HANDLE ALUMINIUM WALKING STICK - bronze Adjustable height: 72-94 cm - weight 0.4 kg - max load 120 kg • 27780 "T" HANDLE ALUMINIUM WALKING STICK - silver Adjustable height: 71-94 cm - weight 0.36 kg - max load 100 kg • 27781 "T" HANDLE ALUMINIUM WALKING STICK - black Adjustable height: 67-90 cm - weight 0.3 kg - max load 100 kg • 27782 FOLDABLE ALUMINIUM WALKING STICK - coffee Adjustable height: 80-90 cm - weight 0.37 kg - max load 100 kg 27783 FOLDABLE ALUMINIUM WALKING STICK - cashmere pattern Adjustable height: 86-96 cm - weight 0.36 kg - max load 110 kg • 27784 CURVED HANDLE ALUMINIUM WALKING STICK Adjustable height: 77-100 cm - weight: 0.32 kg - max load 100 kg • 27795 RUBBER FERRULES int. Ø 19 mm - grey for 27780-2, 27793 - bag of 5

 27796 RUBBER FERRULES int. Ø 16 mm - grey for 27790, 43065, 43070 - bag of 5



WOODEN STICKS

- 27773 "T" HANDLE wooden max load 120 kg
- 27774 CROOK chestnut max load 100 kg

SYNTHETIC STICKS

- 27776 "T" HANDLE black load 120 kg
- 27777 CROOK amber style load 100 kg
- 27778 CROOK horn style load 100 kg

ALUMINIUM WALKING STICK

• 27771 "T" ADVANCE - grey

Aluminium height adjustable cane 745-975 mm with comfortable gel-grip to reduce hand stress. Max load 110 kg.



rubber

- light shock absorbing effect and icy surfaces

27771

SPARE TIPS FOR STICKS, CRUTCHES, TRIPODS AND QUAD CANES Wide range of spare tips that improve performance in term of comfort, grip, durability and adaptability to the ground.

| | RUBBER TIPS | | | | | | | |
|--------------|-------------|---------|----------------------|------------------|--|--|--|--|
| GIMA code | Tube | Base | Material | Minimun order | | | | |
| 43080 | Ø 16 mm | Ø 35 mm | thermoplastic rubber | bag of 10 | | | | |
| 43081 | Ø 16 mm | Ø 35 mm | thermoplastic rubber | bag of 10 | | | | |
| 43082 | Ø 19 mm | Ø 35 mm | thermoplastic rubber | bag of 10 | | | | |
| 43083 | Ø 19 mm | Ø 40 mm | thermoplastic rubber | bag of 10 | | | | |
| 43084 | Ø 19 mm | Ø 45 mm | thermoplastic rubber | bag of 10 | | | | |
| 43085 | Ø 19 mm | Ø 47 mm | pure rubber | bag of 2 | | | | |
| 43086 | Ø 19 mm | Ø 55 mm | pure rubber | bag of 2 | | | | |
| 43087 | Ø 16/22 mm | Ø 40 mm | thermoplastic rubber | bag of 2 | | | | |
| | | | | | | | | |







Universal rubber ferrule

27797

27795

27796

Tips: high grip and have Ø of 35 mm, ISO EN 11334-4. Tip made of high friction material (only 43075) Class I Medical Devices 93/42/EEC.

ELBOW CRUTCHES



• 43100 EVOLUTION CRUTCHES - black - pair • 43101 EVOLUTION CRUTCHES - blue - pair • 43103 EVOLUTION CRUTCHES - red - pair Ergonomic handle and brachial support to enhance safety and quality of arm support while moving around. Aluminium pipes are in light grey anodised finish. • 43110 PROGRESS 2 CRUTCHES - light grey/grey - pair For tall and heavy-weight adults, the handle adjusts from 22 to 29 cm. This crutch is suitable for adults whose height is comprised between 160 and 215 cm. • 43115 TIKI CRUTCHES - blue/orange - pair • 43116 TIKI CRUTCHES - red/blue - pair For children or teenagers. The handle adjusts from 16 to 21 cm. 43120 RUBBER PVC FERRULES inside Ø 19 mm - grey - bag of 10

TECHNICAL SPECIFICATIONS EVOLUTION Model **PROGRESS 2** τικι Weight kg: 0.5 0.5 0.35 Height handle to floor cm: 77-98 79-101 55-77 Material of handle: Polypropylene Diameter upper/down pipe mm: Number of adjustment of height: 22/19 22/19 22/19 10 times adjustable every 20 mm Finishing/material: grey anodization/aluminium Certified and tested for kg: 130 150 100 Standard used for testing: EN ISO 11334-1 Adjustable handgrip: 4 times 3 times 35x100x235 35x100x220/290 32x100x160/210 Handgrip size: Ø x l x h mm



• 43123 DOUBLE ADJUSTMENT CRUTCH - open - pair • 43124 DOUBLE ADJUSTMENT CRUTCH - closed - pair Designed to improve comfort for people. Optimized handgrip and support angles, in order to

achieve an advanced body posture and reduce hand and forearm fatigue. Structure made of light aluminium alloy.

Adjustable forearm 22-28 cm. Open or closed arm cuff. The locking of the telescopic tubes is achieved with a clip equipped with a double pin, to improve safety. Tapered ring nut: it allows, by tightening, to eliminate noise. • 43126 AMBIDEXTROUS HANDGRIP - spare 43123

TECHNICAL SPECIFICATIONS

0,58 kg (43123) - 0,62 kg (43124) Height: 68-98 cm Weight: Forearm support: 22-28 cm Material: Aluminium alloy Max. load: 150 ka Class I Medical Device, 93/42/EEC, ISO EN 11334-1

ADVANCE ELBOW CRUTCHES



bi-injected crutch, bringing enhanced comfort to the user. Certified and tested up to 140 kg. Adjustable in height 10 times per clip. Integrated anti-noise cap and Pivoflex tip. • 43121 PIVOFLEX TIP - box of 10 - spare Inner Ø 19 mm, outer Ø 40 mm.

| TECHNIC | | |
|---------------------------------|-----------------------------|--|
| Weight kg: | 0.51 | |
| Height handle to floor cm: | 77-98 cm | |
| Material of handle: | polypropylene and elastomer | |
| Number of adjustment of height: | 10 | |
| Tube finishing/material: | anodized aluminium | 43121 |
| Certified and tested for kg: | 140 | 43121 High quality tip anti-noise |
| Handgrip length cm: | 10 | anti-noise |
| | | |

T-BAR AND UNDERARM CRUTCHES



• 27775 DOUBLE ADJUSTMENT UNDERARM CRUTCH - pair Light aluminium alloy. Out of center handgrip and washable cover 120-142 cm. Weight 1 kg. Max load 100 kg.

• 27792 T-BAR CRUTCH - small

Stainless steel type. Adjust. height: 95-115 cm. Max load 100 kg. • 27798 T-BAR CRUTCH - medium

Stainless steel type. Adjust. height: 112-132 cm. Max load 100 kg. • 27799 T-BAR CRUTCH - large

Stainless steel type. Adjust. height: 119-139 cm. Max load 100 kg. 27770 T-BAR CRUTCH - extra adjustability

Aluminium crutch with adjust. height 100-130 cm. Max load 100 kg. • 27797 RUBBER FERRULES int. Ø 22 mm grey for 27792/8/9 - bag of 5

WALKING FRAMES



• 27721 WALKING FRAME - 2 WHEELS Intended to provide support to the patient. It allows mobility making it easy to walk.

Size 54x57 cm with adjustable height 52-87 cm.

Instructions: GB, FR, IT, SE. Weight: 8 kg - Load: 100 kg.

• 27722 WALKING FRAME

Made of lightweight aluminium tubing, non-slip end and padded handgrips. Size 47x60 cm foldable with adjustable height 78-96 cm. Instructions: GB, FR, IT, SE. Weight: 2.4 kg - Load: 100 kg.

• 27794 RUBBER FERRULES Ø 28 mm grey for 27722-3 - bag of 5 pcs.



WALKING FRAMES WITH WHEELS



• 27723 WALKING FRAME - 2 WHEELS Made of lightweight aluminium tubing, with padded hand grips, 2 non-slip ends and 2 with wheels. Size 51x64 cm, foldable with adjustable height 79-97 cm. Instructions: GB, FR, IT, SE. Weight: 3 kg - Load: 100 kg.

• 27794 RUBBER FERRULES Ø 28 mm - grey for 27722-3 - bag of 5 pcs.





• 43130 WALKING FRAME - 4 WHEELS Made of lightweight aluminium tubing, 2 front swivel wheels, 2 rear wheels with stop, with foam grips. Size 55x65 cm foldable with adjustable height 83-93 cm. Instructions: GB, FR, IT, SE. Weight: 3.5 kg. Load: 100 kg.

45.7

CE

54.35 cm

102.3

120

15 cm

brake

system

• 43129 WALKING FRAME -2 INTERNAL WHEELS

Made of lightweight aluminium tubing with padded handgrips, 2 non-slip ends and 2 with wheels. Foldable. Adjustable height 80-90 cm. Instructions: GB, FR, IT, SE. Weight: 2.5 kg - Load: 100 kg. Size 51x58 cm.



AXILLARY WALKING FRAME • 43134 AXILLARY WALKING

FRAME - 4 WHEELS - blue Walking frame made of steel with 4 wheels and 2 brakes. Equipped with removable seat pad and soft PU foam arm pad. Height adjustable armrests 114-139 cm. Height adjustable back support 95-110 cm. Foldable: 15.5 cm width. Frame size: 71x54.5x h 71 cm. Max load: 120 kg. Weight: 10.5 kg. Multilingual manual: GB, FR, IT, ES, PT, DE, SE, GR.

• 43172 FULLY ADJUSTABLE Dual hand

STAND UP ROLLATOR It helps adults to stand upright and look ahead with better support.

Compact one hand folding design, aluminum stable frame, dual hand brake system and fully adjustable armrest, backrest and length.

Detachable front wheels and stand up handles. Padded seat and backrest for more comfort. Two front (Ø 25.4 cm) and two rear (Ø 20.3 cm) PVC wheels, cane holder and shopping bag. Seat Packing size: 78x28.5xh 45 cm Weight: 12 kg. Load: 136 kg. 43172





basket and brakes on wheels. Size 68x61 cm. Adjustable height 78-90 cm. Seat at 46 cm. Seat size: 32x35x4 cm.

ATTRACTIVE, LIGHTWEIGHT ALUMINIUM ROLLATORS WITH SEAT

Size 68x61 cm.

Adjustable height 78-90 cm.



• 43162 COMPACT ROLLATOR - foldable Lightweight red aluminium frame, mesh cloth seat with pull up strap. Ergonomic handle and loop brakes for more safety. Cane holder.

Two front revolving and fold-up wheels, two rear legs fold up for a very compact folded size. Size 64x66.5 cm. Packing dimension 66x29x37 cm. Multilingual manual: GB, FR, IT, ES.

Push button height adjustment on 8.5 kg handles 79-92 cm 136 ka Seat 46x25 cm at 53 cm height 43164 PVC wheels Ø 20 cm (8")

• 43164 STYLISH ROLLATOR - foldable Lightweight silver aluminium frame, foam padded nylon seat with pull up strap. Ergonomic handle and loop brakes for more safety. Hidden brake cable. Cane holder. Quick release front wheel, rear tubes fold up without any screw for a very compact folded size. Size 66x73 cm. Packing dimension 66x29x37 cm. Multilingual manual: GB, FR, IT, ES.



up and down, wheeled detachable legs.

Packing dimension 60x18x58 cm.

Loop brakes for more safety. Size 56x77 cm.

• 43166 PRINCE ROLLATOR - foldable Multifunctional aluminium rollator with silver PU wheels. Equipped with large swivel front and detachable rear wheels, handle height adjustment with brake, cane holder and shopping bag. Packing size: 59x44x21 cm. Multilingual manual: GB, FR, IT, ES.

LIGHTWEIGHT ALUMINIUM FOLDING WHEELCHAIRS



27717 27748 27791 27714 27705

80x33x93 17 19

FOLDING STEEL WHEELCHAIRS

1 43220



- 43220 VALUE WHEELCHAIR -
- 41 cm seat nylon black tissue - double cross bar
- fixed armrest, PVC pad
- fixed footrest, flip-up
- plate, with leg strap
- 20 cm (8") solid front wheels - 61 cm (24") solid rear wheels
- locking brakes on rear wheels
- pocket on the back

CE



- 43225 TRANSIT WHEELCHAIR -
- 46 cm seat black tissue
- double cross bar
- fixed armrest, PVC pad
- fixed footrest, flip-up plate, with leg strap
- 15 cm (6") solid front wheels - 30 cm (12") pneumatic rear wheels
- locking brakes on rear wheels - handles brakes for rear wheels

COMFORTABLE

CE

- folding back
- pocket on the back



43230

• 43230 NARROW WHEELCHAIR -

- 41 cm seat black tissue
- single cross bar
- fixed armrest, PU pad
- detachable footrest, flip-up
- plate, with leg strap - 20 cm (8") solid front wheels - 52 cm (20") pneumatic rear wheels

- locking brakes on rear wheels adjustable distance from 43225 foot plate to front seat 46-56 cm

- pocket on the back



• 27716 EXTRA LARGE WHEELCHAIR -27715 56 cm seat - black tissue

- double cross bar
- powder coated steel frame
- super width 56 cm seat
- flip-up armrest, PU pad detachable footrest, flip-up
- plate with leg strap
- 20 cm (8") rubber foam front castors
- 61 cm (24") pneumatic rear wheels
- large pocket on the back
- **SPARE ACCESSORIES** Wheel 11 Rear Front Foot-rest IV Table' chair 4 1 wheel wheel pair stand 43220 43221 43222 43223 100 95x27x93 15 17 59 27 41 59 20 47 86 43225 43226 43228 43227 63 46 53 15 49 91 100 76x30x76 14 16.3 -43230 43231 43232 43233 98.5 100 100 77x31x100 15.8 51 56 38 30 41 45 27706 100 94x23x89 17 19.2 27709 27744 27788 27711 27705 24 46 58 20 49 106 40 45 64 87 27715 27746 27789 27712 27705 64 28 46 61 15 51 94 106 40 45 100 80x28x78 15.8 18.6 27716 27747 27713 27705 27706 54 93 125 83x33x93 21.5 24.1 73 32 56 62 20 109 45 46



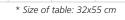
- 46 cm seat blue tissue
- single cross bar
- chromed frame
- fixed armrest, PVC pad
- fixed footrest, flip-up plate
- with leg strap
- 20 cm (8") solid front castors
- 61 cm (24") solid rear wheels
- locking brakes on rear wheels
- large pocket on the back



27715 • 27715 ROYAL WHEELCHAIR -

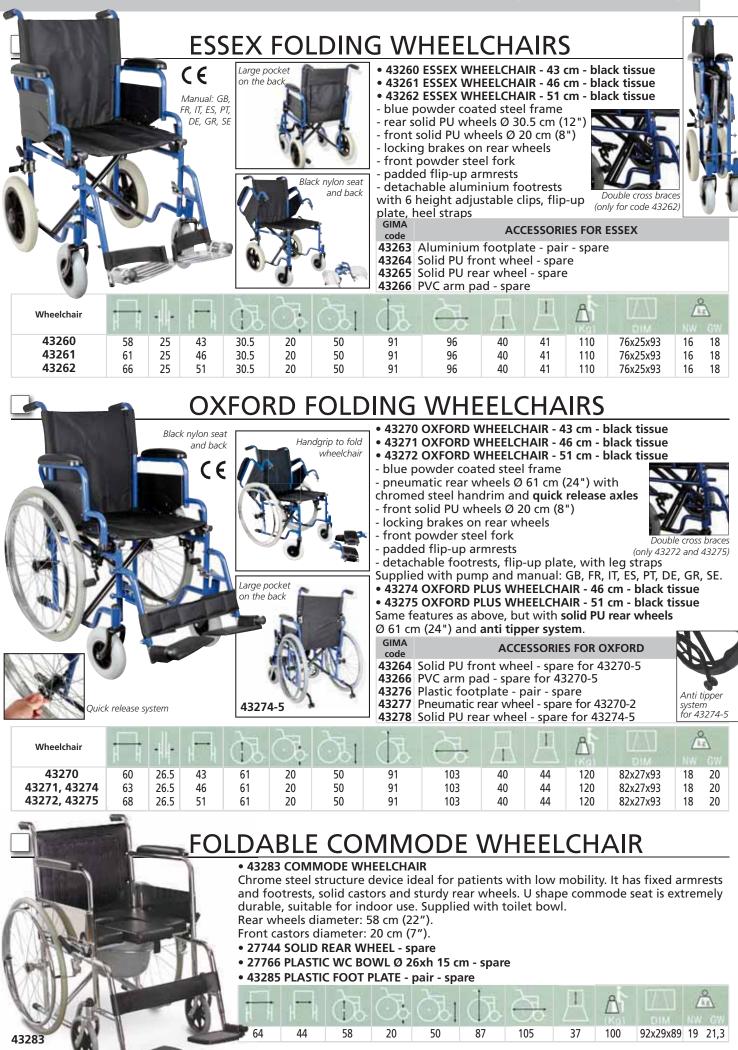
46 cm seat - black tissue

- double cross bar
- chromed steel frame
- flip-up armrest, PU pad
- detachable footrest,
- flip-up plate with leg strap
- 61 cm (24") pneumatic rear
- wheels with quick relase system
- 15 cm (6") solid front castors
- locking brakes on rear wheels
- folding back
- large pocket on the back



123

HEALTH CARE - PATIENT AIDS





PEDAL EXERCISERS Non slip pedals with straps Compact exercise bikes for moderate muscle strength. Can be placed on a cardiovascular workout. The regular use tabletop to exercise arms or on the floor stimulates blood circulation and increases as a bicycle-type exerciser while sitting. orward/reverse to change Adjustable tension Easv to read Adiustable tensior pedal monitor knob direction knob Non slid rubber pads Display 1.5 V battery Size. 43153 48x40.5x30 cm Multilingual box Size: 39.5x34.5x26 cm Multilingual box and manual: Packing size: 40x32x15 cm and manual: GB, FR, IT, ES, PT, DE Multilingual box Net weight: 4.2 kg GB, FR, IT, ES, PT, DE, and manual: PL, GR, RO, HR. 43151 • 43153 ELECTRIC PEDAL GB, FR, IT, ES 43150 **EXERCISER WITH DISPLAY** Size: 37x49.5x26 cm Made of ABS and steel with integrated 43150 BASIC PEDAL EXERCISER 43151 DISPLAY PEDAL EXERCISER LED display to track and read time, speed and calories. 6 adjustable speed levels. Delivered in kit with screw and key for Foldable to save space. 5 function display: easy assembling. exercise time, rotation count, rotations Infrared remote control (battery not

per minute, calories burned and scan.

included). Power supply: 80 W, 220V-50 Hz.

125

UNIVERSAL BELTS FOR ARMCHAIRS, COMMODES, WHEELCHAIRS



Size of each element: 69x60x11.5 cm

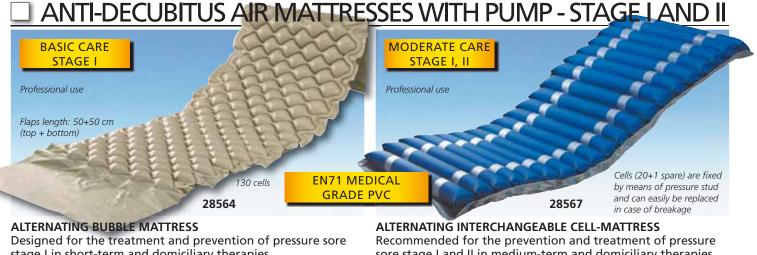
Weight: 3.5 kg

Supplied with hand pump and

hose.

• 28509 WATER BAG -

spare



stage I in short-term and domiciliary therapies. The PVC mattress is composed of 130 7 cm-high bubble cells, particularly comfortable. Fixable to bed by extra flaps on both top and bottom side. Cold-resistant -30 degrees. **PUMP SYSTEM**

Special silent pump for an excellent pressure regulation by a knob on the front panel. It can be hung to any kind of hospital bed frame by means of two adjustable hooks. For use with bubble or alternating cell mattresses. 28565

TECHNICAL SPECIFICATIONS - PUMP

| | 28565 | 28568 |
|--------------------|-------------------|---------------------|
| Size: | ب—25x12xh | 10 cm ——— |
| Operating voltage: | 110-220 V, | 50-60 Hz |
| Working pressure: | 40-100 mmHg | 40-110 mmHg |
| Air output: | 6-7 liter/min | 6-7 liter/min |
| Cycle time: | 6 min | 12 min |
| Case: | ⊢TUV-CE IEC/EN606 | 601-1; 60601-1-2 —- |

sore stage I and II in medium-term and domiciliary therapies. The 20 9.5 cm-high Nylon+PVC cells provide superior comfort.

| | GIMA code | MATTRESSES AND PU | MP |
|---|--------------|---|---------------|
| | 28564 | Bubble mattress | |
| | 28565 | Pump for 28564 | |
| 1 | 28566 | Kit bubble mattress+pump (28564+2 | 28565) |
| | 28567 | Interchangeable cell mattress | |
| | 28568 | Pump for 28567 | |
| | 28569 | Kit cell mattress+pump (28567+2856 | 58) |
| | 28570 | Spare cell for 28567 | |
| | Manual and b | ox in 10 languages: GB, FR, IT, ES, DE, PT, PL, HU, C | GR, Arabic |
| | | TECHNICAL SPECIFICATIONS - MATT | RESS |
| | | 28564 | 28567 |
| | Total size: | 200x90x7 cm | 200x86x9.5 cm |
| | Cell height: | 7 cm (2.7") | 9.5 cm (4") |
| | Material: | PVC | Nylon+PVC |
| | Thickness: | 0.32 mm | 0.32 mm |

135 ka

THERAPEUTIC ANTI-DECUBITUS MATTRESSES - STAGE

INTENSIVE CARE

STAGE I. II. III. IV

Cotton lining with zippe

Professional use

Load:

MODERATE TO INTENSIVE CARE STAGE I. II. III

Ventilated low-air-loss cells wicks moisture

awav

Professional use

Nylon PU cover with button biocompatibility, vapor permeable & water resistant with CA117.

28575

Flame Retardant Level. 28575 KIT 5010E ALTERNATING PRESSURE MATTRESS + PUMP Valuable overlay system designed for prevention and treatment of patients at moderate to intensive risk of pressure ulcers. Pressure is

periodically redistributed by inflating and deflating cells in order to mimic natural sleep movement patterns and avoid long term pressurization of tissue. Manual in: GB, FR, IT, ES, PT, DE, PL, RO, SE, GR. 28576 CELL for 28575 - spare



ALTERNATING FUNCTION

The pump inflates and deflates the cells with cyclicity (Group A and Group B as shown in the picture), to change the contact position between the patient and the bed, to promote the blood circulation, to prevent and recover the bedsore, reducing the patient's pain Alternating function of 28580-2 for more comfort to the patient.

TECHNICAL SPECIFICATIONS - PUMPS (28575, 28580, 28582) 30x13.5xh 11 cm 220-240 V, 50 Hz Cycle time: Working pressure: 12 min 55-120 mmHg Size: Operating voltage: Flame retardant ABS 7-8 liter/min Case material: Air output: TUV-CE IEC/EN60601-1: 60601-1-2 PUMP 28580, 28582 only Quick connector with transfer cap to transform

mattress into a sealed static surface to facilitate patient transportation.

Quick connector

28580-2

Air pressure dial adjustment

140 ka

CPR straps quickly deflate the mattress

for emergencies

Low pressure alarm

• 28580 KIT 8010 ALTERNATING PRESSURE MATTRESS + PUMP 28582 KIT 8080 ALTERNATING PRESSURE MATTRESS + PUMP Advanced systems of alternating pressure mattresses. The multi-mode pump offers:

- alternating mode: the pressure is periodically redistributed by inflating and deflating cells in order to mimic natural sleep movement patterns and avoid long term pressurization of tissue. - constant static mode: the pressure is about 2/3 lowered when compared to the same pressure level from alternating mode by means of immersion and envelopment. Visual alarms notify the caregiver of unusual situation, reducing the risk of human error. Suitable for the prevention and treatment of all stages of pressure ulcers. Manual in: GB, FR, IT, ES, PT, DE, PL, RO, SE, GR. • 28581 CELL for 28580 - spare • 28583 CELL for 28582 - spare

TECHNICAL SPECIFICATIONS - MATTRESS

| | 28575 | 28580 | 28582 |
|------------------|----------------------|------------------|--------------------|
| Total size: | 198x86x12.8 cm | <u>⊢−−−−</u> 200 | x86x21 cm ——— |
| Alternating | 1 in 2 | (group A an | d B) |
| Cell height: | 12.8 cm (5") | - 20 |) cm (8") ——— |
| Cover material: | Nylon PU with button | Nylon+PU | with cotton lining |
| Thickness: | 0.4 mm | 0.4 mm | 0,25 mm |
| Number of cells: | 17+1 spare | |)+1 spare ——— |
| Cells material: | nylon PVC | nylon PVC | nylon TPU |
| Load: | 150 kg | 160 kg | 200 kg |

HEALTH CARE - PATIENT AIDS

ANTI-DECUBITUS CUSHIONS

MADE IN FRANCE

Visco elastic

gel





GIMA line of seat cushions is designed to prevent decubitus risk for patients on wheelchair or permanently on chairs. All cushions in Gel or Foam are supplied with a waterproof PU cover with zipper and handle.

• 28530 BULGEL CUSHION 41x41x3 cm • 28531 BULGEL CUSHION 43x43x3 cm This anti-decubitus cushion is made of a flame-resistant pocket including a PE foam core covered by an aqueous gel.

AIR CUSHIONS

• 28544 GIMA AIR CUSHION - 40x40x6 cm • 28546 GIMA AIR CUSHION - 45x45x6 cm with polyester cover, pump and repair kit

- single compartment
- air cells, 64 or 81, prevent pressure sores - maximizes pressure distribution and
- blood flow - conforms to the body's shape
- adjusts to body changes over time. Max load: 150 kg

Multilingual manual: GB, FR, IT, ES, PT, GR, PL, DE, SE, RO.

28534



 28534 VISCO-MOUSS CUSHION 41x41x7* cm 28535 VISCO-MOUSS CUSHION 43x43x7* cm Pre-shaped moulded cushion made of viscoelastic foam with memory effect. Memory foam is pressure sensitive and moulds quickly to body shape, returning to its original shape once the pressure is removed. Anatomical shape with raised lateral edges and front-back slope improves positioning, stability and comfort when seated. Foam density: 86 kg/m³ *Minimum 7 cm maximum 8 cm

28538

Visco elastic

foam



• 28538 GEL AIR 2D CUSHION 41x41x7.5 cm • 28539 GEL AIR 2D CUSHION 43x43x7.5 cm Moulded viscoelastic foam base (i.e. Visco Mouss) with a polyurethane gel insert. The viscoelastic fluid gel (blue pad) ensures maximum pressure relief of vulnerable bony areas while the regular gel and the foam increase the contact surface and maximize pressure relief. The cushion's shape ensures a good posture and prevents from sliding forward. Foam density: 86 kg/m³

HEEL PROTECTOR

• 28548 HEEL PROTECTOR - 50x22x16 cm It relieves the heel pressure and prevents decubitus ulcer by increasing the contact Made in France surface.

Anatomical shape visco elastic foam including a bactericide and fungicide agent for better hygiene and disinfection. Density: 90 ka/m³

MADE IN ITALY

ANTI-DECUBITUS CUSHIONS AND NECK PILLOWS

Products to prevent low decubitus risk, made of silicone fibre, coated with 100% preshrunk cotton cover. Main property of

silicone fibre is to maintain original shape also after strong pressure. This allows to maintain comfort and proper weight

PREVENTION FOR HIGH TO VERY HIGH

distribution in the time. Breathable cotton cover provides maximum cool comfort. Washable at 30-40°C.



28549 RING SHAPED CUSHION

• 28550 SHAPED CUSHION WITH HOLE



28555 TRAVEL NECK PILLOW



Valve to adjust air

and softness of cushion

Black rope for carrying the cushion

28551 3-SECTION CUSHION



Size 32x12 cm

• 28556 HEEL CUSHION



28552 CUSHION WITH CONCAVE CENTRE



28557 HEEL CUSHION PLUS

HYDRAULIC AND ELECTRIC LIFTER

43450

Overal

 43450 HYDRAULIC PATIENT LIFTER max load 150 kg Hydraulic lifter made of steel frame, surface with coating. Front Ø 7.5 cm wheels without brake, rear Ø 10 cm wheels with brake. The legs can be opened by pedal. Height adjustment by hydraulic pressure or manual control. Supplied with sling (43464).

Multilingual manual: GB, FR, IT, ES.

| TECHNICAL | SPECIFICATIONS |
|-----------|----------------|
| ll width: | 590 mm |

| Overall width. |
|---------------------|
| Hook height: |
| Push handle height: |
| Base open width: |
| Base clearance: |
| Base length: |
| Arm length: |
| Load: |
| |

950-1650 mm 1140 mm 860 mm 115 mm 1190 mm 990 mm 150 kg

| GIMA | SLING | Sizes mm | | | | | | | |
|-------|-------------------|----------|------|-----|------|--|--|--|--|
| code | SLING | Depth | Α | В | С | | | | |
| 43464 | Sling - S - nylon | 350 | 920 | 360 | 1050 | | | | |
| 43465 | Sling - M - nylon | 350 | 920 | 560 | 1050 | | | | |
| 43466 | Sling - L - nylon | 350 | 1150 | 650 | 1300 | | | | |



43455

43455 ELECTRIC FOLDABLE PATIENT LIFTER - max load 150 kg

Electric lifter made of steel frame, surface with coating. Foldable for easy storage and transfer. Front Ø 7.6 cm wheels with brake, rear Ø 10 cm wheels with brake. Legs can be opened by pedal. Hand controller with one function. It has emergency stop button, emergency drop device and backup battery. Supplied with sling (43464) Multilingual manual: GB, FR, IT, ES.

TECHNICAL SPECIFICATIONS 1200 mm 580 mm 1250x580x310 mm 0-1730 mm 1130 mm 830 mm 115 mm 1120 mm 475-730 mm 2201/ 504-



Overall length:

Overall width:

Foldable size:

Boom height:

Push handle height:

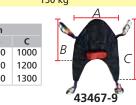
Base open width:

Base clearance:

Power supply: Load:

Base length: Base inner width:

| 220V 150 k | | Power si Load: | 220 V - 150 kg | | | |
|---------------|---------------------|-------------------|-------------------|-----|------|---|
| | | | | | | Т |
| GIMA | SLING with headrest | | | | | |
| code | and waist strap | Depth | Α | В | С | |
| 43467 | Sling - S - nylon | 350 | 700 | 600 | 1000 | В |
| 43468 | Sling - M - nylon | 350 | 800 | 650 | 1200 | ± |
| 43469 | Sling - L - nylon | 350 | 950 | 650 | 1300 | |



27664

• 27645 LIFTING STAND Tubular painted steel frame with adjustable chromed steel joint. Can be fully disassembled to reduce size. Three main height adjustments. Triangle hangs from belt with adjustable length. • 27664 LIFT POLE Lift pole made of steel frame with coating surface. The frame is composed of 4 parts, easy to assemble. Supplied with hand ring. Multilingual manual: GB, FR, IT, ES, PT, DE, GR, RO, PL, SE. **TECHNICAL SPECIFICATIONS** 27645 27664 Overall length: 864 mm 725 mm Overall width: 700 mm 690 mm 1935 mm Overall height: 2000 mm Ring center: 1520 mm 80 kg 75 kg Load*: *Lifting stand load considers half body lift

• 43460 ELECTRIC ALUMINIUM PATIENT LIFTER - FOLDABLE - max load 150 kg Electric lifter with aluminum frame and coating surface. Foldable for easy storage and transfer. 7.5 cm Ø wheels: front wheels without brake, rear wheels with brake. The legs can be opened by pedal.

Lifter can be foldeo

One function hand controller. Provided with emergency stop button, emergency drop device and backup battery. Supplied with sling (43464). Multilingual manual: GB, FR, IT, ES.

TECHNICAL SPECIFICATIONS

Overall length: Overall width: Foldable size: Boom height: Push handle height: Base open width: Base clearance: Base length: Base inner width:

43460

1180 mm 710 mm 1310x710xh 335 mm 0-1610 mm 1160 mm 1070 mm 100 mm 1120 mm 600-960 mm 20.14 50 Hz



LIFT ARMCHAIRS WITH 1 OR 2 MOTORS

ARIANNA LIFT

ARMCHAIRS

1 or 2 MOTORS

Lift armchairs that feature a powered lifting mechanism that pushes the chair up from its base to assist the user to a standing position. Armchairs and covers made of microfibre, easy to clean. Power supply: 100-240 V - 50/60 Hz. Multilingual manual: GB, FR, IT, ES.

1 motor lift armchair:

the chair's backrest and footrest can lift or recline together. **2 motors lift armchair with extra lifting footrest:** it can reach the bed position providing a relaxing experience. Its backrest and footrest can operate separately to any position. Extra lifting footrest allows 8 cm lifting adjustment higher than flat position.

| ARIANNA LIFT ARMCHAIRS with 1 or 2 motors | | | | | | | | | |
|---|-------------|--------------|------------------|--------------|---------------------|--------|----------|--|--|
| Blue | Brown | Green | Burgundy | Motors Firep | | oof | Footrest | | |
| 45170 | - | - | 45173 | 1 motor | no |) | standard | | |
| 45175 | 45176 | 45177 | 45178 | 2 motors | no |) | extra | | |
| 45179 | - | - | - | 2 motors | extra | | | | |
| COVERS FOR LIFT ARMCHAIRS | | | | | | | | | |
| 45195 | 45196 | 45197 | 45198 | Covers fo | or armc | hairs | 5 | | |
| | S | PARE MO | OTORS FOR | LIFT ARM | CHAIRS | 5 | | | |
| 45162 | Motor ' | 1 for 1 m | otor chair - | spare | | | | | |
| 45163 | Motor 2 | 2A for 2 | motors cha | ir - up and | down | - spa | re | | |
| 45164 | Motor 2 | 2B for 2 | motors chai | ir - back ar | nd foot | rest - | spare | | |
| | Seat | | Backrest | Chai | r | | Load | | |
| Width cm | Depth cm | Height cm | Height cm | | ngth cm eclined) | kg | lbs | | |
| 49 | 49.5 | 49 | 70 | 75 ´ | 170.5 | 150 |) 331 | | |

| GINEVRA LIFT ARMCHAIRS with 2 motors | | | | | | | | | | |
|--------------------------------------|---------------------------|--------------|------------------|-------------|-----------------------|--------|----------|--|--|--|
| Blue | Brown | Green | Burgundy | Motors | Firep | roof | Footrest | | | |
| 45180 | - | 45182 | 45183 | 2 motors | no |) | extra | | | |
| - | 45184 | - | - | 2 motors | ye | S | extra | | | |
| | COVERS FOR LIFT ARMCHAIRS | | | | | | | | | |
| 45195 | 45196 | 45197 | 45198 | Covers fo | or armo | chairs | 5 | | | |
| | S | PARE MO | OTORS FOR | LIFT ARM | CHAIR | S | | | | |
| 45163 | Motor 2 | 2A - up a | nd down - | spare | | | | | | |
| 45164 | Motor 2 | 2B - back | and footre | est - spare | | | | | | |
| | Seat | | Backrest | Chair Load | | | Load | | | |
| Width cm | Depth cm | Height cm | Height cm | | ength cm reclined) | kg | lbs | | | |
| 46 | 51 | 40 | 66 | 74 | 169 | 150 |) 331 | | | |

| FLAVIA LIFT ARMCHAIRS with 2 motors | | | | | | | | | |
|-------------------------------------|---------------------------|--------------|--------------|--------------------------|--------------------|-------|-----|--|--|
| Blue | Brown | Burgundy | / Motors | otors Fireproof Footrest | | | | | |
| 45185 | 45186 | 45188 | 2 motor | s | no | ext | ra | | |
| - | - | 45190 | 2 motor | s y | /es | ext | ra | | |
| | COVERS FOR LIFT ARMCHAIRS | | | | | | | | |
| 45195 | 45196 | 45198 | Covers f | or arr | nchairs | ; | | | |
| | S | PARE MOT | ORS FOR I | IFT A | RMCHA | IRS | | | |
| 45163 | Motor | 2A - up ar | nd down - | spare | è | | | | |
| 45164 | Motor | 2B - back | and footre | est - sp | oare | | | | |
| | Seat | | Backrest | C | hair | Lo | oad | | |
| Width cm | Depth cm | Height cm | Height cm | Width cm | Length (recline | | lbs | | |
| 47 | 50 | 47 | 74 | 78 | 171. | 5 150 | 331 | | |

8 CM EXTRA LIFTING FOOTREST

Extra lifting footrest allows 8 cm lifting adjustment higher than flat position





) (E

45178

DINING TABLE **BED-TRAY** - FOLDING LEGS • 27449 DINING TABLE • 44751 BED TRAY - white Size: 110x42x93 cm Plastic moulded bed-tray with Patient dining table with polished aluminium tubular containing edge. 27449 Chrome plated steel tube structure. White laminated wooden top, with anti-shock folding legs. rubber PVC band. Size: 58x39xh5 cm. MADE IN ITALY 44751 Two rubber feet and two Pack size: 65x45xh 8 cm. plastic wheels Ø 50 mm for MADE IN ITALY Weight: 1.9 kg easy mobility and comfortable use. Delivered in kit form. **OVERBED TABLES** Trav dimensions Tilting plate 0 to 90° 58x39xh 5 cm Tabletop 60x40 cm Adjustable height: panel MADE IN ITALY 72 to 110 cm Adjustable height 61 to 94 cm Multilingual 0-90 Adjustable height:

 27469 OVERBED TABLE - moulded tray Frame made of chrome plated steel tube. Serving tray made of thermoformed anti-shock plastic material with retaining edges and pre-formed bottle, glass and cutlery holder. Base with 4 Ø 50 mm castors. Carton size: 59x22x63 cm. Delivered in kit form.

27469

75 to 114 cm

Base: 70 x 44 cm



27475

steel frame allows for closer access while sitting on a chair. Delivered ready to use and easy to fold flat (15 cm) for ease of storage. Weight: 8 kg. Max load: 10kg.

Adjustable height Overbed table with steel frame and high density board. Base with 4 Ø 50 mm (2.5") removable castors (2 with brake). Adjustable height and angle. Board size: 41x61 cm. Carton size: 65x7x67 cm. Delivered in kit form.

instructions.

27448

GB, FR, IT, ES, PT, DE, RO, SI.

Lock and

adjustable panel

MASTER OVERBED TABLE **OLYMPUS BEDSIDE TABLES**



• 27447 MASTER OVERBED TABLE High quality overbed table with adjustable height by gas spring system. Easy to clean table top made of ABS material, equipped with cup holder and high edges to protect objects from falling down. Anti-collision and durable round corner design. Bottom frame is sprayed with carbon steel. 4 revolving rubber castors Ø 50 mm,

2 with brake.

Size: 890x440xh 765-1050 mm.



43551 • 43550 OLYMPUS BEDSIDE TABLE

6

43550

MADE IN ITALY

43552

- 43551 OLYMPUS BEDSIDE TABLE with OVERBED TABLE
- 43552 OLYMPUS BEDSIDE TABLE with TILTING OVERBED TABLE

Double-sided bedside tables made of polyethylene. The inner compartment has a removable plastic shelf and a removable grid at the bottom to guarantee ventilation. Side panels include plastic towel holder, two cup and two bottle holders all equipped with retaining clamps. Drawer and doors made of moulded polyethylene plastic material with integrated handles. Height adjustable overbed tables (43551, 43552) with epoxy powder-coated steel frame with raised edges to avoid spills. 360° rotation and horizontal maneuverability of plate. Tilting top at different angles (43552 only). Four 55 mm Ø twin swivel castors.

TECHNICAL SPECIFICATIONS Size: 61.5x48.5xh 75 cm (43550) 61.5x48.5xh 91 cm (43551-2) Overbed table (only 43551-2): Weight: 14.5 kg (43550), 21.5 kg (43551-2) size: 57x44 cm Drawer compartments size: small: 36x10xh 8.5 cm height: from 91 to 121 cm large: 36x18xh 8.5 cm horizontal extension: 15 cm Interior compartment size: 32.5x38xh 44 cm

ROOM FURNITURE

• 43525 ROOM WARDROBE - streaked beige

43526 ROOM WARDROBE - blue/ivory

43530 ROOM TABLE - ivory **Room wardrobes**

Structure made of melamine, available in two colours: streaked beige or blue/ivory. Internal central partition that forms two compartments: one compartment with 4 adjustable shelves and drawer, other compartment has an upper shelf with rod for clothes and bottom shelf to store shoes. Provided with cylinder lock, 4 visible feet

(height: 15 cm) with levellers. Size: 90x54xh 185 cm.

Delivered disassembled.

Room table

Top in ivory wood agglomerate with perimeter edge in ABS. 4 legs in aluminium painted steel with levellers. Artemide Bedside tables See at bottom. 27655





MULTIFUNCTION DOUBLE BASE UNITS

DOUBLE BASE UNITS

High quality double base units made of wood covered with scratch-resistant and anti-reflective melamine finish. The top, bottom and back of the structure and the shelves are covered with ABS edges. 4 legs (height: 15 cm) with levellers. Two models: one with 4 drawers and door with 2 shelves (41.4 cm) and the other one with 2 doors and 2 shelves (86.4 cm).

It can be requested in different colours.

| GIMA code | DOUBLE BASE UNITS - 90x60xh 85 cm | | | | | | | | | | | | | |
|--------------|---|------|------|-----------|-------|-----|--------|------|-------|------|-------|-----|-----|------|
| 43510 | | | | | | | | | | | | , | * | |
| 43514 | | | | | | | | | | an | y col | our | | |
| 43515 | | | | | | | | | | * | | | | |
| 43519 | 2 do | ors | with | <u>12</u> | shel | ves | s - ar | iy (| colou | Ir 🦷 | | | | |
| Available | 412 | | 431 | | 441 | | 482 | | 484 | | 499 | 0 | 361 | 1818 |
| Colours*: | 412 | | 451 | | 441 | | 402 | | 404 | | 499 | 0 | | 1010 |
| *You have | *You have to indicate requested colour with order. Available in 30 days | | | | | | | | | | | | | |
| | CHANGING MATTRESS - 92x62 cm | | | | | | | | | | | | | |
| 43520 | Char | ngir | ng m | nat | for l | oal | эу - ν | vh | ite - | opt | tiona | I | | |

Optional changing mat for baby

Soft and comfortable changing mat can be applied on upper panel of double base unit. Made of a particle panel with foam padding covered with faux leather, fire retardant. Class 1 IM.



BEDSIDE TABLES



MEDEA BEDSIDE TABLES

Bedside tables made of 100% pure ABS plastic injection. Non-toxic, strong, antirust and anticorrosion.

Easy to clean and long life time using. ABS top designed to avoid stuff falling. Provided with easy to clean and anti-rust towel hook on one side, one retractable shelf, one drawer and a door with two internal shelves for big storage space. Size: 48x48x76 cm (27651).

Size: 48x48x87 cm (27648).

27651 MEDEA BEDSIDE TABLE

• 27648 MEDEA BEDSIDE TABLE with shoe holder



ARTEMIDE BEDSIDE TABLES

and removable inner shelf.

Class E1- a, EN 120/92.

streaked beige

anti-reflective finish.

Structure, drawer and door in wood

agglomerate covered with melamine

material with scratch-resistant and

Coated with embossed ABS edges.

The door is secured to the structure by

sturdy metal hinges with anti-corrosion treatment. Handle in satin steel, 4 wheels

Ø 55mm (two with brake), adjustable

• 27654 ARTEMIDE BEDSIDE TABLE

• 27655 ARTEMIDE BEDSIDE TABLE - blue



FEBO BEDSIDE TABLES

Epoxy powder coated steel sheet 8/10 body. Towel holder and lateral bottle holder (27662 only). Soft rubber antitrauma handle. Sliding drawer with removable ABS tray. Inner removable shelf. 4 revolving castors (2 with brake) • 27674 FEBO BEDSIDE TABLE - blue avio **RAL 5014**

27675 FEBO BEDSIDE TABLE - other colours* RAL RAL RAL RAL RAL 7040 5010 2003 6019 1013

*Available in 30 days. Minimum order 10 pcs. • 27662 FEBO BEDSIDE TABLE WITH

BOTTLE HOLDER - blue avio RAL 5014

NEONATAL CRADLE

• 43500 NEONATAL CRADLE with trolley Transparent unbreakable plastic cradle with round edges and ventilation holes. Epoxy powder painted mainframe made of curved and welded tubular steel. 43500 Trolley shape allows horizontal and Trendelenburg inclinations and bedside positioning. 4 synthetic rubber castors Ø 75 mm, two with brake. Weight: 15 kg. Max load: 10 kg. Manual: GB, FR, IT, ES. Dimensions: 83.5x52.5xh 90 cm Delivered disassembled. • 43501 CRADLE - spare 27685 MATTRESS 63x37x5.5 cm - fireproof With removable fire retardant cover. • 27686 COVER - water proof MADE IN ITALY 15 cm



PEDIATRIC BED

• 27399 PAEDIATRIC BED 1-4 years - ivory Epoxy powder painted mainframe made of steel tube Ø 30 mm, ready to be hooked into the mattress platform. Mesh mattress platform made of oval tube 40x20 mm, fixed to the mainframe with removable bolts. Side rails 62 cm h. sliding on chromed steel guides, with safety device. Legs with 4 castors Ø 80 mm, two with brake. Weight 35 kg. External measurement 140x70xh 130 cm

Inner size 130x65xh 63 cm. • 27687 MATTRESS 125x62x10 cm - fire-

proof

27688 COVER - water proof





SWADDLING TABLE

• 27400 SWADDLING TABLE - beige Baby changing table with Itallumag tubular frame with 2 shelves. Padded worktop 115x60 cm in soft washable fireproof (Class 1 IM) simulated leather and lower shelf 100x40 cm, in laminated chipboard panel. Max load: 50 kg

Size: 115x63xh 85 cm Weight: 28 kg Delivered disassembled.

MADE IN ITALY

CHILDREN BEDS - 2 CRANKS

• 43506 CHILDREN BED - 2 cranks - light blue

• 43507 CHILDREN BED - 2 cranks - pink Beds for children with frame made of sheet metal bending and welding. Plastic parts made of ABS material and epoxy painting.

Bed ends are made of PP blow moulding to protect bed and patient.

• 43508 MATTRESS - 1770x720x100 mm - optional Mattress made of polyurethane foam, density 30 Kg/m³.

Radiotransparent, antimicrobial, latex and CFC free.

Odourless and fire retardant. Supplied with 100% polyester liner, washable. IV Pole

Guardrail

Stainless steel IV pole, Aluminium alloy liftable guardrail with 8 cm distance among bearing 15 kg protective tubes. 3 gears to adjust height, anti-pinch hands to protect . children

43507

Hand control Manual cranks to control back and leg liftings

Shoes' holder

Size:

Utility and shoes holder TECHNICAL SPECIFICATIONS

1880x900xh 1260 mm Bed height: 585 mm 1770x720 mm Mattress platform: Back-rest adjustment: 0-75° (± 10°) Knee-rest adjustment: 0-35° (± 10°)

Castors Ø 12.7 cm (5")castors with brakes

Concave vent hole design of the panel allows strong air permeability and can effectively prevent bedsores.

STANDARD ACCESSORIES

-

1 set full length side rail 1 stainless steel IV pole bearing 15 kg

Platform

- 4 IV pole provision (2 on each head)
- 2 drainage hooks

H

4 buffer air springs Shoe holder

133

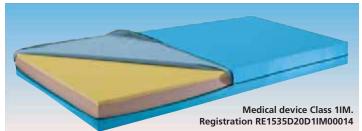
MATTRESSES, COVERS AND PILLOWS



• 27690 MATTRESS 190x80x12 cm • 27680 MATTRESS 195x85x14 cm Polyurethane foam mattresses, density 30 kg/mc 27691 POLYESTER COVER 190x80x12 cm - white 27681 POLYESTER COVER 195x85x14 cm - white



• 27682 MATTRESS WITH COVER 195x85x14 cm Polyurethane foam mattress, density 30 kg/mc with flame retardant, 100% breathable polyester cover. Class 1



• 44806 AMYLIFE MATTRESS WITH COVER 195x85x14 cm Mattress with polyurethane foam base and viscoelastic high density top. Density 35 kg/mc (base), 60 kg/mc (top). Non deformable, antibacterial, antifungal and autoclavable. Supplied with TEKMA polyurethane cover with zip fastener.



• 27696 PILLOW 45x75x10 cm Polyurethane foam, transpirant, pillow, density 21 kg/mc with polyester, fire retardant, cover. Washable at 95°C, autoclavable.



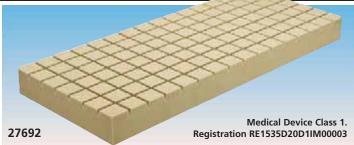
• 44825 BACKREST - blue Painted steel tubular frame. Adjustable in 5 positions.



• 44812 SWEET DREAM PILLOW 50x80x18 cm Polyester padding and polyester cover washable at 40°C. Fire retardant.



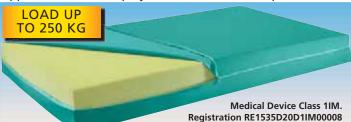
• 27642 COVER LIFTER Chromed steel tubular frame. Can be disassembled.



 27692 DAMA MATTRESS 195x85x14 cm Expanded polyurethane mattress, density 30 kg/mc. Fire proof and latex free. Antibacterial, hypoallergenic and antifungal. Autoclavable at 135 °C.



• 44804 HNF MATTRESS WITH COVER 195x85x14 cm Polyurethane foam mattress, density 35 kg/mc. Non deformable, antibacterial, antifungal and autoclavable at 135°C. Supplied with TEKMA polyurethane cover with zip fastener.



 44803 MATTRESS WITH COVER 195x85x18 cm Polyurethane foam mattress, density 35 kg/mc. Non deformable, antibacterial, antifungal and autoclavable at 135°C. Supplied with TEKMA polyurethane cover with zip fastener.



 27681 POLYESTER COVER 195x85x14 cm - white Transpirant polyester fireproof cover for mattresses (27680, 27682, 27692)



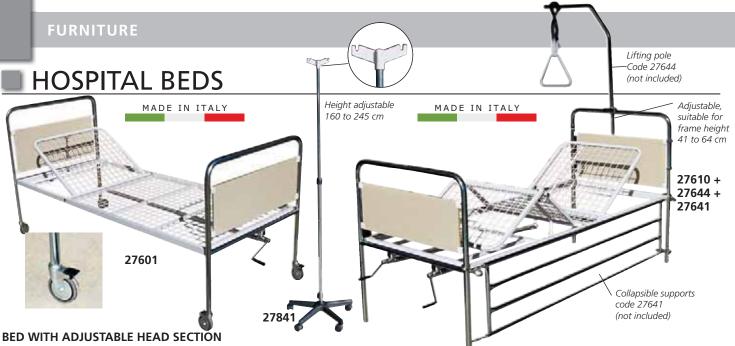
 27695 TEKMA POLYURETHANE COVER - 195x85x18 cm - white Soft, fire retardant, transpirant and waterproof cover. Universal (up to h14 cm) with elastic. Washable, Autoclavable at 134°C.



non visible

patient file 27647 44820 44821 27647 A4 INOX RECORD HOLDER 37x25x5 cm With transparent plexiglass. Suitable for sheets 34x23 cm. 44820 A4 PVC WHITE RECORD HOLDER 24x32 cm

44821 A3 PVC WHITE RECORD HOLDER 43x32 cm



• 27600 BED WITH 1 ARTICULATION

• 27601 BED WITH 1 ARTICULATION with castors Painted steel frame with net.

Pipe frame with net for head movement.

2 heads in chromed pipe complete with MDF bilaminated coated panel. Movement by a crank. Protection of end run. Rubber castors Ø 100 mm, with brakes (only for code 27601) Size: 206x89xh 90 cm. Height of frame from bottom 52/55 cm. Size of frame: 200x85 cm. Weight 32 kg. Load 110 kg.



• 27607 STANDARD PLUS BED

• 27608 STANDARD PLUS BED with Ø 100 mm castors Chrome-plated steel bed ends.

Laminated plastic panels. Rigid mesh mattress platform. Adjustable back-rest. Size: 206x89xh 90 cm. Load 110 kg.

ACCESSORIES FOR BEDS



• 27697 N-SHAPED BEDRAIL 165x40 cm Bedrail made of steel frame and surface with coating. Siderail can be fixed by screw. Max load: 75 kg. Multilingual manual: GB, FR, IT, ES, PT, DE, PL, RO, SE, GR.



27698 • 27698 DELUXE ADJUSTABLE BEDRAIL 194-220x43.5 cm Bedrail made of steel frame and surface with coating. Adjustable siderail length by spring. Max load: 75 kg. Multilingual manual: GB, FR, IT, ES, PT, DE, PL, RO, SE, GR. BED WITH ADJUSTABLE HEAD AND FOOT SECTION • 27610 BED WITH 3 ARTICULATIONS

• 27611 BED WITH 3 ARTICULATIONS with castors Painted steel frame with 3 section net.

Painted steel pipe, 200x85 cm.

2 heads in chromed pipe complete with MDF bilaminated coated panel. Movement by 2 cranks. Protection of end run. Rubber wheels Ø 100 mm, two with brake (only 27611) Size 206x89xh 90 cm. Height of frame from bottom 52/55 cm. Size of frame: 200x85 cm. Load 110 kg. Weight 42 kg.



• 27605 STANDARD BED

• 27606 STANDARD BED with Ø 50 mm castors Basic bed made of epoxy - coated steel. Head and foot ends with plastic feet (27605) or castors (27606). Rigid mesh mattress platform. Load 110 kg.



Protection for patients against accidental collisions on rigid sides of the bed. Made of polyurethane foam with not

removable outer coating water-repellent and flame retardant. Size: 166x50xh 3 cm

GIMA

27649 Raising block Designed to raise bed or chair by 9 cm (inner Ø 8.7 cm, base Ø 16.6 cm)



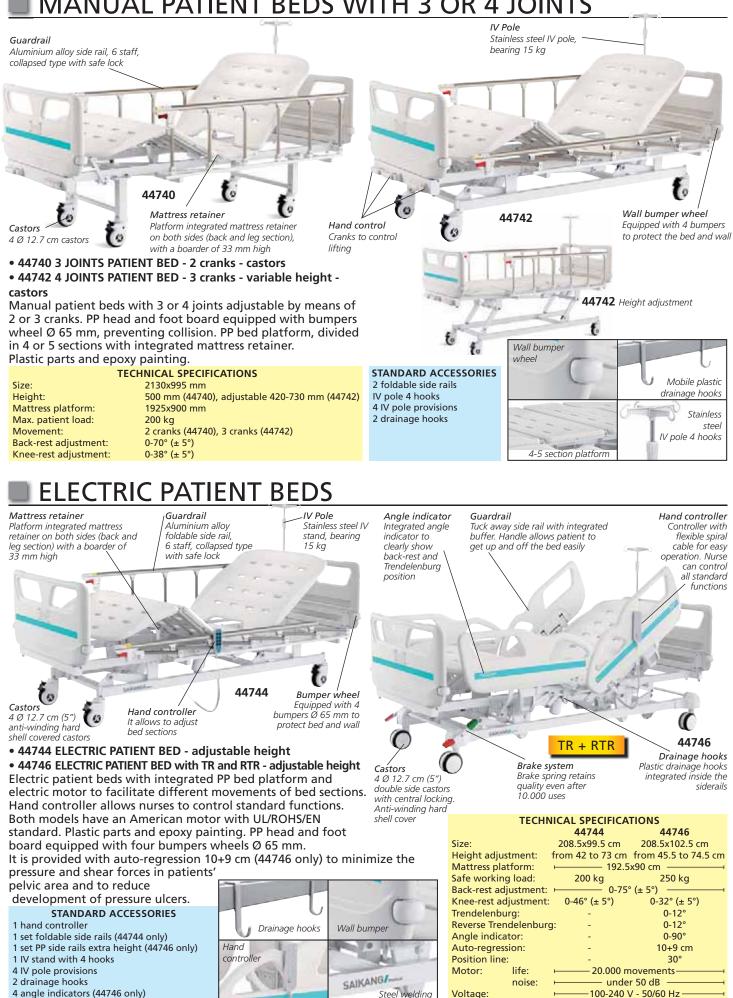
IV stand Stainless steel IV stand with 4 hooks

ACCESSORIES FOR ALL BEDS

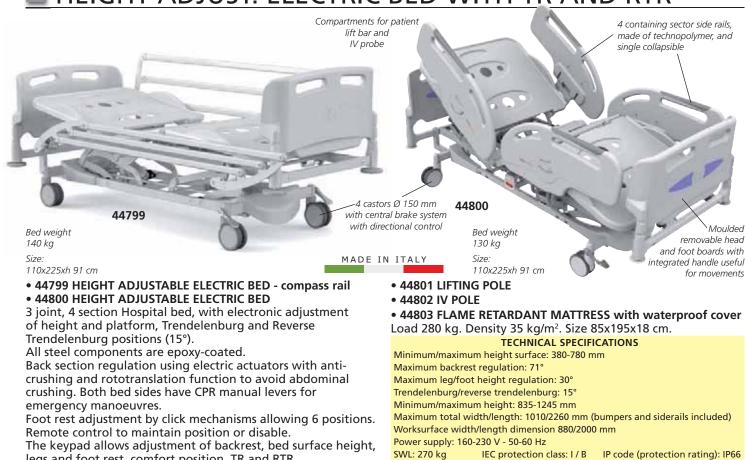
code 27641 Universal collapsible supports - pair - see above

- 27644 Lifting pole see above
- 27646 4 Hook IV stand for bed stainless steel
- 27637 Bed side pad with velcro
- 27649 Raising blocks 9 cm kit of 4
- 27841 I.V. Stand 5 wheels trolley, see page 140

MANUAL PATIENT BEDS WITH 3 OR 4 JOINTS



HEIGHT ADJUST. ELECTRIC BED WITH TR AND RTR



The keypad allows adjustment of backrest, bed surface height, legs and foot rest, comfort position, TR and RTR

SHOWER MATTRESS

27836 SHOWER MATTRESS

It allows bed-ridden, elderly or disabled patients to be washed directly on their bed, without any need for transfer/lift. The patient can be showered with water coming from the tap via an extension hose or using the special pressurized water tank provided with flexible hose and shower head. Once finished, the water is drained into a suitable container. Complete with plug and flexible hose 6.4 m for guick water drain.

• 27837 WATER TANK - 10 I

Pressurized water tank complete with flexible hose 4 m and shower head operated by button.

• 27838 SHOWER EXTENSION HOSE - 6 m

Flexible, hose with button-operated shower head and tap adapter.

SHOWER TROLLEY - HYDRAULIC OR ELECTRIC HEIGHT ADJUSTMENT

• 44770 SHOWER TROLLEY - hvdraulic

Shower stretcher can be used for both transport and showering. Ideal solution for treatment of patients in assisted baths of hospital or retirement home. Rubber castors Ø 12.5 cm with individual brake and one with directional lock to facilitate transport in long linear path. Automatic progressive tilting to allow a gradual water drainage. Safety side rails with one-hand folding/locking system. Supplied with PCM foam padded waterproof mattress and pillow made of fire-resistant

4477

auto-extinguishing Class 2 PVC, extendable and flexible drain hose (Ø 40 mm - length 1.5 m).

• 44771 SHOWER TROLLEY - electric Same as 44770 but with electric lifting system (Linak actuator, 6,000N, DC 24 V, 4.5 A). IP x 5 control box with emergency stop.



55.3 cm

Weight:



60 cm

69 cm

73 cm

3 OR 4 MOTORS, ELECTRICAL, ADJUST. HEIGHT BEDS - 3 JOINTS/4 SECTIONS



| TECHNICAL SPECIFICATIONS | | | | | | | | | | |
|--|-------------|--------------|--|--|--|--|--|--|--|--|
| | 27683 | 27684, 27693 | | | | | | | | |
| Size of platform: | · 90 | x200 cm—— | | | | | | | | |
| Overall height: | 24-65 cm | 84-125 cm | | | | | | | | |
| Platform height: | - | 38-79 cm | | | | | | | | |
| External measurement: | ⊢102x215 cm | | | | | | | | | |
| Max inclination of back section: | 70° | 70° | | | | | | | | |
| Max inclination of leg section: | 25° | 25° | | | | | | | | |
| Max inclination of overall bed: | 12° | 12° | | | | | | | | |
| Height of bed end from mattress platform | n: - | 46 cm | | | | | | | | |
| Max load: | H | 180 kg ——— | | | | | | | | |
| Operating power: | ·220 | V - 50 Hz | | | | | | | | |
| | | | | | | | | | | |

• 27693 3 MOTORS ADJUSTABLE HEIGHT BED - 84-125 cm

• 27683 4 MOTORS ADJUSTABLE HEIGHT BED - 24-65 cm

• 27684 4 MOTORS ADJUSTABLE HEIGHT BED - 84-125 cm Three-joints, four section beds with adjustable height by fully electrical movements.

Steel mainframe, surface with coating

Mattress platform with four sections, anti-sliding steel surface. Backrest-section and leg-section adjustable by means of one (27693) or two (27683-27684) independent electric motors. Fixed pelvis-section.

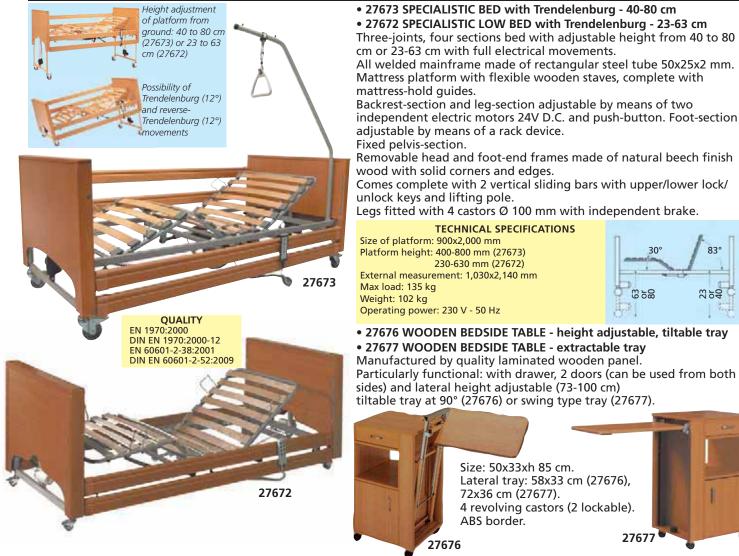
Head and foot boards made of solid beech wood with solid corners and edges.

Legs fitted with 4 castors with independent brake.

Richmat 3 or 4 motors and 5 functions hand controller. Supplied with lifting pole. Multilingual manual: GB, FR, IT, ES.



SPECIALISTIC BED, ELECTRICAL, ADJUST. HEIGHT - 3 JOINTS/4 SECTIONS



INTEGRATED SYSTEM OF TREVIRA® CURTAINS





A COMPLETE SEPARATION SYSTEM

A complete system to create separations inside hospital rooms or outpatient wards.

System includes

4 STRUCTURES - include rings - window curtain rails

- cabin curtain rail

- adjustable wall arms 3 SIZES TREVIRA® CURTAINS IN 6 COLOURS - do not include rings Window curtains rails

Available in 2 sizes: 160 cm (45492) need curtains 175xh 145 cm and 210 cm (45493) need curtains 225x145 cm

Cabin curtain rails

Size: 80x80 cm, need curtain 225xh 180 cm

Swing arm curtains - manual or electrical

Swing arm curtain is adjustable horizontally (180°) and can be bent down to 90° (45501 only) when not in use.

Telescopic tubular arm extension: open 210 cm, closed 88 cm (45500 and 45503) or 100 cm (45501).

Rings allow curtains to slide smoothly.

Trolley curtains - 1 or 2 curtains

Trolley made of stainless steel AISI 304 with 4 revolving castors (2 lockable). It allows the use of 1 curtain 225xh 145 cm (45505) or 2 curtains (45506), 1 long 225xh 145 cm and 1 short 175xh 145 cm. Arm can be bent down to 90° when not in use and curtain remains tied up.

| GIMA | STRUCTURE: ARM OR TROLLEY | |
|------------|--|----|
| code | WITHOUT CURTAINS | |
| 45492 | Window curtain rail 160 cm | |
| 45493 | Window curtain rail 210 cm | |
| 45495 | Cabin rail 80x80 cm | |
| 45500 | Adjustable arm | |
| 45501 | Adjustable foldable arm | |
| 45503 | Electric adjustable arm* | |
| 45505 | Trolley for 1 curtain - foldable | |
| 45506 | Trolley for 2 curtains - foldable | |
| *Adjustabl | le horizontally (180°) by electrical control | |
| 139 | OTHER WI | NG |

Trevira® curtains Trevira® curtains are flame-proof (Class I), antiallergic, avoid bacterial growth, waterproof and highly resistant to abrasion. Thick weft to avoid dust infiltration and improve privacy, washable up to

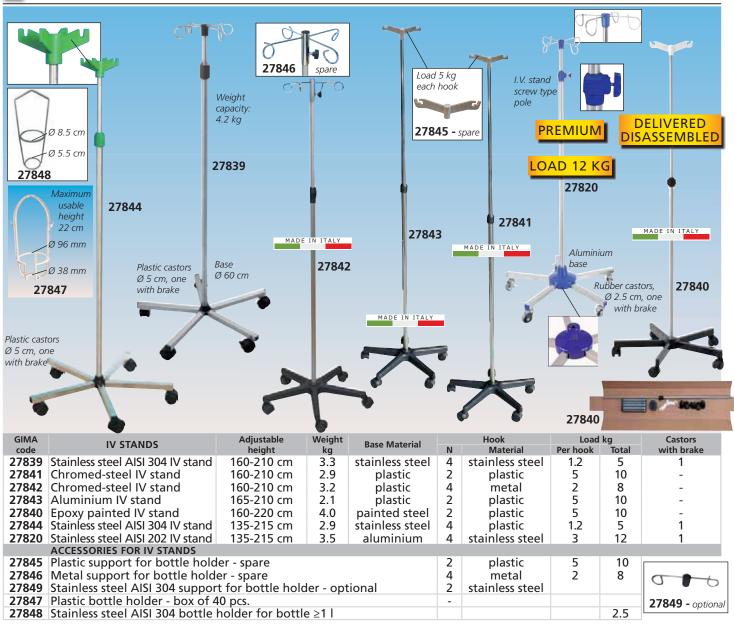


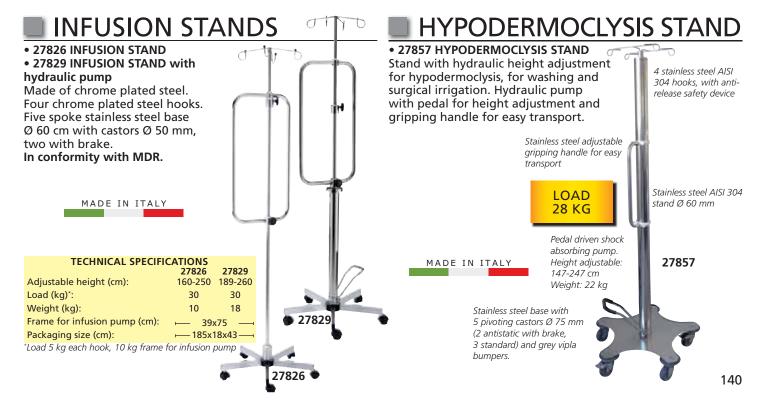
60°C. Available in 6 colours.

Custom-made curtains are available on request.

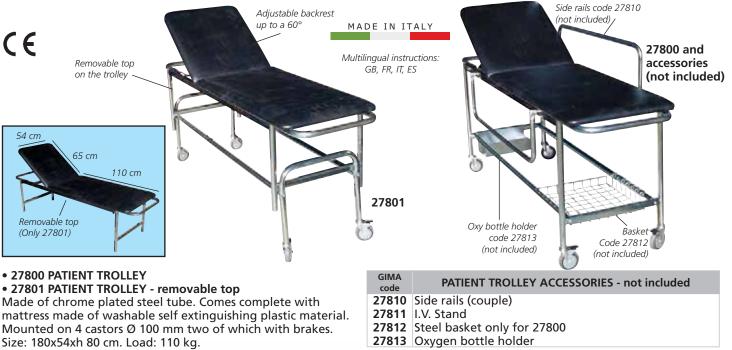
| TREVIRA CURTAINS | | | | | | |
|---------------------------------|------------------------------------|-----|-------------------------|---------|----------------------|-------|
| FOR WALL ARMS AND CABIN | AND | W | OLLEYS NDOWS | | | |
| 225xh 180 cm | Long troll arm/rail 225xh145 | | arm/ra | ail: | cc | DLOUR |
| 45510 45511 45512 | 45520 45521 45522 | | 4553 4553 4553 | 1 | Blue Whi | te |
| 45513 45514 45515 | 45525 | | - 4553 | 5 | Beig Gree Peac | en |
| Light blue Blue | White | | Beige | Gree | en | Peach |
| Ø INT. X EXT. | \frown | SE1 | OF 18 RIM | NGS - S | PARE | |
| 34x48 mm 39x53 mm 45508 4 | 45508 45509 | | pen rings osed rings | | | |
| 45500 4 | 2203 | | | | | |

I.V. STANDS





PATIENT TROLLEYS - STRETCHERS



PROFESSIONAL WARD STRETCHER MADE IN ITALY



WARD STRETCHER ACCESSORIES - not included code

- 44761 Side rails (couple) with automatic locking device
- 44762 I.V. Stand with two hooks
- 44763 Basket grey painted steel
- 44764 Oxygen bottle holder* chrome plated steel
- 44765 Fireproof simulated leather mattress class I 182x64x4 cm

For oxygen bottle up to 41 cm, Ø 15,5 cm

TRENDELENBURG PATIENT TROLLEY - STRETCHER



• 44760 WARD STRETCHER

Main features:

- Platform: all-welded mainframe made of semi-oval steel tube 50x25x2 mm.
- Undercarriage: made of steel tube Ø 30x1.5 mm and oval steel tube 40x20x1.5 mm
- Push/Pull handle: made of steel tube Ø 30x1.5 mm.
- Surface finish: epoxy gloss finish standard grey 7040
- Mattress platform section: two section mattress platform fitted
- with grids made of 5 mm Ø steel rods and square mesh 50x50 mm.
- Backrest: square cross section 25x25x1.5 mm, adjustable by means of a rack device (5 positions).
- Castors four castors Ø 200 mm made of grey synthetic rubber two of which with independent brake.
- Bumpers: Four bumpers at the corners made of anti-acid and

(not included) anti-shock grey resin. Supplied disassembled. External size: 202x71xh 90 cm Wired net height: 78 cm Load: 135 kg. Manual: GB, FR, IT, ES.



27850 TRENDELENBURG TROLLEY

Made of steel-alloy, oven painted ral 9010, with chrome plated handles.

Adjustable height from 50 to 70 cm, with oleodinamic pump. Trendelenburg up to 9°.

Anti-Trendelenburg up to 14° (with gas pump). Plastic bumpers at four corners. Maximum load: 120 kg.

4 wheels of Ø 200 mm (2 with brake).

Size: 65x184 (internal) x h 50-70 cm, 72x191 cm (external).

| GIMA code | ACCESSORIES |
|----------------------------------|--|
| 27810 27853 27854 27855 | Side rails (couple) 100xh 28 cm I. V. Stand Oxygen bottle holder Mattress - black sky 3 cm thick in flame retardant material - 184x64x3 cm |

27804

MADE IN ITALY

MADE IN ITALY

PROFESSIONAL PATIENT TROLLEY - ADJUSTABLE HEAD SECTION

27804 PROFESSIONAL PATIENT TROLLEY with adjustable head section, side rails and oxygen cylinder holder
 27805 PROFESSIONAL PATIENT TROLLEY - RADIOTRANSPARENT FRAME with adjustable head section, side rails and oxygen cylinder holder Innovative, stylish comfortable trolley easy to use.
 Trolley made of sturdy tubular frame for optimal stability.
 Supplied with 4 wheels Ø 200 mm (2 with brake), bumpers, push handle.
 Detachable frame with adjustable head section (27804) or fixed frame, 12 mm thickness, with adjustable head section (27805).
 Size: 196x76xh 75 cm. Net size: 193x68 cm Maximum load: 200 kg.
 Weight: 70 kg.

• 27809 MATTRESS - 190x68xh 8 cm - blue Made of 45% polyester, 55% polyurethane. Fire retardant, Class 1. Antistatic and antibacterial. Density: 30 kg/m³ ±5%

• 27808 IV STAND with 2 plastic hooks.

rake), bumpers, push handle. RADIOTRANSPARENT FRAME 27805 Position of vertical columns and radiotransparent frame (only 27805) allow the structure to have a wide radiotransparent surface.

ADJUSTABLE HEIGHT PATIENT TROLLEY WITH TR AND RTR

• 27806 PATIENT TROLLEY - with adjustable height, TR and RTR Stylish sturdy and comfortable trolley with innovative design. Adjustable height by means of hydraulic pump with pedal placed on both sides. Lateral sides, easy and fast to fold. The upper wire mesh is removable to guarantee a better hygiene. Equipped with push handles, 4 bumpers at the corners and a universal hold-cylinder.

Reclinable cushion by two racks easily actuated by the grip handle. Wheels 200 mm diam. with total and simultaneous central brake; one of 4 wheels is equipped with directional brake; activated by means of 4 lateral pedals.

The joints of the structure rotate on self-lubricating sintered threaded inserts. The trolley can reach the Trendelenburg (-10°) and anti-Trendelenburg (+10°) position very quickly thanks to a handle placed on the upper lateral side: it activates a gas spring (600N) that allows millimetric adjustability. The entire structure, in rectangular and round tubular is epoxy painted in grey and white colour.

Size: 199x76xh 52/87 cm (without mattress).

Load: 130 kg. Weight: 90 kg

• 27809 MATTRESS - 190x68xh 8 cm - blue

Made of 45% polyester, 55% polyurethane. Fire retardant, Class

1. Density: 30 kg/m³ ±5%. Antistatic and antibacterial. • 27808 IV STAND with two plastic hooks

MADE IN ITALY

27806

27806 +

27809

Safe working load:

Norms

• 44790 HEIGHT ADJUSTABLE PATIENT TROLLEY - TR and RTR Two-section variable-height stretcher with adjustable backrest by gas devices up to 65°. Top made of radiolucent Hpl, steel frame and long leg section made of painted steel. Possibility of insertion of cylinder basket and four IV poles, two

in the head and two in the foot area. Side bumpers on the frame for protection of the stretcher. Two collapsible handles on the head side and one on the foot side, all in painted steel, to provide a safe and comfortable grip. Adjustable height 530 to 890 mm by a large pedal located in the foot area. All steel parts are epoxy powder coated.

Manual Trendelenburg and Reverse Trendelenburg (±18°) by lever located at the foot side of the stretcher.

Sturdy folding steel side rails with compass movement. Four castors Ø 200 mm with simultaneous brake controlled by centralized pedal, directional ones at the head.

• 44793 WATERPROOF, FIREPROOF, RADIOTRANSPARENT MATTRESS 6 cm

Mattress with waterproof, washable, atoxic cover. Mattress allows cardio massage.

• 44794 I.V STAND 4 HOOKS

- 44795 OXYGEN BOTTLE HOLDER
- 44796 STORAGE BASKET



230 kg 2017/745 EU, Medical Device Class I

) 27806 +

27809

PATIENT TRANSPORTATION TROLLEY - WITH TR AND RTR

• 44792 HYDRAULIC HEIGHT ADJUSTABLE PATIENT TROLLEY ON COLUMNS WITH TR AND RTR - side rails included Patient trolley with 1 joint, 3 sections and HPL radiolucent top. Head section continuously adjustable by gas devices up to 80°; back section moved by gas assist and foot section moved by rastomat. Epoxy powder-coated steel frame with multifunctional supports at the corners allowing insertion of up to two accessories per corner such as drip poles, monitor holders or others. Base with protective cover and compartment for gas bottles and objects. Equipped with four 200 mm Ø swivel castors and one with directional lock. Centralised, simultaneous braking system by means of a pedal located on the foot side. Folding handles at foot end. Pair of folding side rails with compass movement made of extruded aluminium alloy with automatic lock and double lowered position. Optional height-adjustable IV pole with 4 hooks. Large foot pedal on both sides of the stretcher to adjust height from 550 to 850 mm. Pedals on both sides for lowering and reaching the Trendelenburg and Reverse Trendelenburg positions (- 18°/ + 18°). Control pedal with three positions: 1 free, 1 directional and 1 total lock. Suitable for transport even over long distances.

• 44793 WATERPROOF, FIREPROOF, RADIOTRANSPARENT **MATTRESS 6 cm - optional**

- 44794 I.V STAND 4 HOOKS optional
- 44795 OXYGEN BOTTLE HOLDER optional
- 44797 STORAGE BASKET optional



Mattress allows cardio massage

TECHNICAL SPECIFICATIONS

Overall size: Size - weight: Max. backrest tilt: Trendelenburg / RTR: Safe working load: Norms:

2060x820xh 550-850 mm 1950x650 mm - 105 kg 80° - 18° / + 18° 320 kg Max. patient load: 260 kg MDR 2017/745: Medical Device Class I

HYDRAULIC HEIGHT ADJUSTABLE PATIENT TROLLEY - WITH TR AND RTR

• 44782 HYDRAULIC HEIGHT ADJUSTABLE PATIENT TROLLEY with TR and RTR

Metal patient trolley equipped with foldable aluminium alloy guardrails and two hydraulic pumps which allow height adjustment, Trendelenburg and reverse Trendelenburg. Four double castors Ø 20 cm, lockable by pedals on both sides. Waterproof PU mattress. Four detachable bumper wheels Ø 74 mm to protect bed and patients during transportation. Stainless steel IV pole with plastic hooks. X-ray translucent bed platform. Central wheel to facilitate direction control. Multilingual manual: GB, FR, IT, ES, PT, DE, GR, RO.

TECHNICAL SPECIFICATIONS

| Size: | 2100x850 mm | Knee-rest adjustment: | 0.45° |
|--------------------------|----------------|-----------------------|---------------|
| | | | |
| Height adjustment: | 630-930 mm | Trendelenburg: | 0-15° |
| Back-plate adjustment: | 0-75° (± 10°) | Reverse Trendelenburg | : 0-15° |
| | STANDARD A | ACCESSORIES | |
| 1 set emergency push ha | andle 4 IV pol | e provisions | |
| 1 set folding side rails | 1 mattr | ess | 1 set IV pole |

Stainless steel IV pole Drainage hooks Pedal to adjust leg, back and base 44782

HEIGHT ADJUSTABLE PATIENT TROLLEY

• 44780 HEIGHT ADJUSTABLE PATIENT TROLLEY Height adjustable patient trolley made of metal. Both bed frame and chassis have 30x50 mm square tube to make stretcher stronger and more stable. Bed platform and guardrail are made of high guality PP material. Back lift makes patient more comfortable. Equipped with strips to prevent patients from possibly sliding off the stretcher and 2 cm thickness mattress. Directional wheel and central locking pedals. Multilingual manual: GB, FR, IT, ES, PT, DE, GR, RO.

| | TECHNICAL SPECIFICATIONS |
|------------------------|--------------------------|
| Size: | 1900x640 mm |
| Height adjustment: | 550-850 mm |
| Back-plate adjustment: | 0-70° (± 10°) |
| | |
| | STANDARD ACCESSORIES |

1 transfer mattress

2 strips

1 set ABS folding side rails

1 set IV pole

2 IV pole provisions

1 oxygen bottle holder for 2 l bottle



Four double side castors Ø 15 cm lockable by pedal

44780



C-arm surgery thanks to an extralong horizontal sliding. Max. load: 200 kg. • 44776 OPERATING HEAD **FRAME** - optional • 44777 MULTI-FUNCTIONAL ORTHOPEDIC

FRAME - optional



Traction stroke ≥ 200 mm Adjustable length and height 170-190x48x77-102 cm

Shelf size: 120x65 cm



0-90° 30 cm 11 cm 110-220 V, 50/60 Hz 1.0 Kw

STANDARD ACCESSORIES

2 leg supports with cushion

1 anesthesia screen frame 2 shoulder holders with cushion 2 arm holders with cushion

2 foot supports with cushion 1 kidney bridge handle 1 IV stand

Mattress

INOX WORKING TABLE 🔲 OPERATING THEATRE INSTRUMENT TABLES



cm) each side, to work on both sides. Stainless steel AISI 304 frame, structure made of square tubular, table top and lower shelf made of smooth stainless steel. Mounted on 4 castors Ø 100 mm, two with brakes. Size 120x70xh 95 cm. Weight 50 kg. Max load (x shelf): 40 kg. Delivered in kit form 122x35x72 cm



• 27913 INSTRUMENT TABLE 2 SHELVES Operating room instruments table made of stainless steel AISI 304 scotch brite finish.

125 mm Ø revolving castors (2 with brake). Weight: 28 kg. Load for shelf: 40 kg. Size: 120x65xh 95 cm.

Delivered in kit form (123x13x68 cm).



• 27914 INSTRUMENT TABLE 1 SHELF Operating room instruments table made of stainless steel AISI 304, scotch brite finish. 125 mm Ø revolving castors (2 with brake). Weight: 21 kg. Load: 40 kg. Size: 120x65xh 95 cm. Delivered in kit form (123x13x68 cm).

OPERATING ROOM INOX CABINETS CABINET - PAINTED STEEL

27917



• 27917 INOX CABINET

Made of AISI 304 stainless steel. Two lockable doors (10/10 thickness), 4 adjustable shelves (8/10 stainless), 4 adjustable feet, with stainless steel cover. Size: 100x48xh 190 cm. Weight: 130 kg.



• 27918 GLASS-INOX CABINET Made of AISI 304 stainless steel with two lockable doors in temperated glass 5 mm thick, 4 shelves in temperated glass 6 mm thick and 4 adjustable feet. Size: 100x48xh 190 cm. Weight: 105 kg.



• 27916 PAINTED STEEL CABINET Epossidic powder painted steel cabinet with 4 adjustable shelves, lockable doors, 4 adjustable feet. Size: 100x50xh 200 cm.

27908 MADE IN ITALY

 27908 SHELVING SYSTEM Shelving system, made of AISI 304 stainless steel, scotch brite finish. With 5 stainless steel reinforced shelves

at fixed position. Possibility to fix together several shelving systems. Size: 100x50xh 200 cm Load x shelf: 25 kg Weight: 30kg





27442

MADE IN ITALY

 27442 INSTRUMENT TROLLEY Made of satined welded AISI 304 stainless steel. With 4 sliding drawers (internal, 49x33xh 18 cm) Top drawer lockable, upper shelf with safety edges to carry instruments. 4 revolving castors Ø 80 mm Size: 60x40xh 110 cm Weight: 37 kg

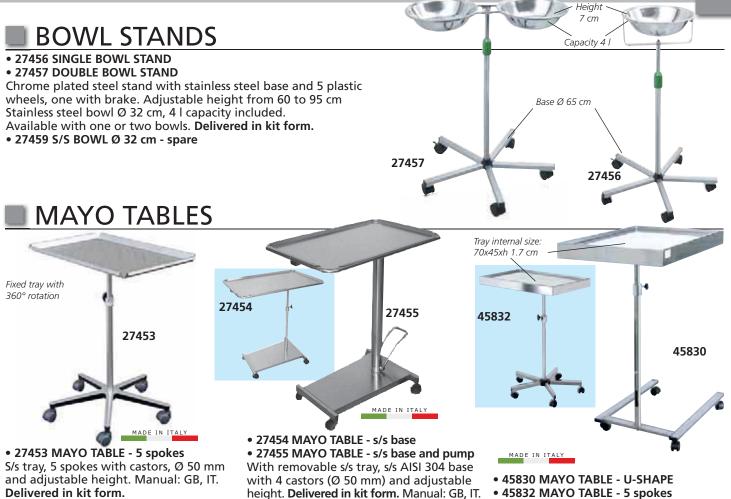
SHELVING SYSTEM INSTRUMENT TROLLEY ANAESTHETIC TROLLEY



Drawers are locked once vertical compartment is locked

 27437 ANAESTHETICS TROLLEY Made of satined AISI 304 stainless steel, with 6 drawers (internal 26x37xh 7 cm), a lockable vertical compartment and an open space. Top with 3.5 cm upstand. 4 revolving castors Ø 80 mm Size: 60x40xh 110 cm Weight: 39 kg





27453 S/S tray size: 68x44 cm Adjustable height: 70-110 cm Weight: 8 kg Load: 20 kg

I: GB, IT. with 4 castors (Ø 50 m height. Delivered in kit TECHNICAL SPECIFICATIONS 27454 27455 70x45 cm 70x45xh 1.8 cm 74-110 cm 85-120 cm 12 kg 19 kg

40 kg

45830-45832 n 70x45xh 1.7 cm 90-115 cm 10 kg

10 kg

 45830 MAYO TABLE - U-SHAPE
 45832 MAYO TABLE - 5 spokes
 Stainless steel base with castors Ø 50 mm: 5 spokes (45832) or U-shape (45830).
 Stainless steel frame and removable tray.
 Adjustable height. In conformity with MDR.
 Delivered in kit form.

MAYO TABLES WITH PUMP

40 kg



• 45834 HYDRAULIC MAYO TABLE with pump

Serving trolley used as instrument holder in operating rooms. Not removable tray made of AISI 304 stainless steel. Equipped with hydraulic pump for height adjustment. Base made of aluminium with 5 spokes and swiveling castors Ø 50 mm. Delivered in kit form.

TECHNICAL SPECIFICATIONS 45834 45835

| | 4004 | 40000 |
|--------------------|---------------|---------------|
| S/S tray size: | ⊢——70x45x | h 1.8 cm—— |
| Adjustable height: | 85 to 120 cm | 90 to 126 cm |
| Load: | 40 kg | 20 kg |
| Weight: | 14 kg | 17 kg |
| Packing size: | 60x17xh 77 cm | 98x68xh 15 cm |

• 45835 HYDRAULIC MAYO TABLE with pump and removable tray

Height adjustable instruments trolley with removable tray in AISI 304 stainless steel, scotch brite finish. Tray can be rotated through 360° with tightening knob.

Base in AISI 304 stainless steel tubular frame fixed to the hydraulic pump that allows height adjustment by foot pedal. Three castors Ø 75 mm, one antistatic and two with brake. Delivered in kit form

Delivered in kit form.

REX TROLLEY



• 27439 REX TROLLEY

Complete stainless steel dressing trolley. Supplied with 3 shelves, waste bin, drawer, support for bottles, guard rails on the two bottom shelves, 4 wheels, Ø 100 mm (2 with brakes). Load 50 kg. Size: 79x50xh 120 cm (handle included). Drawer size 64x43xh 9.5 cm. **Delivered in kit form** (114x54x37 cm).

STAINLESS STEEL INSTRUMENT AND DRESSING TROLLEYS



• 27430 INOX TROLLEY

AISI 304 Stainless steel trolley with plastic drawer internally divided in 4 sectors. 2 shelves with upstands (3,5 cm) on four sides. Revolving rubber castors Ø 80 mm (two with brake). Size: 70x50xh 82 cm. Max load (x shelf): 25 kg.

Delivered in kit form.



• 27433 MEDICAZIONE TROLLEY - small Size: 60x40xh 81 cm - weight 8 kg • 27434 MEDICAZIONE TROLLEY - medium Size: 70x50xh 82 cm - weight 9 kg • 27435 MEDICAZIONE TROLLEY - large Size: 90x60xh 85 cm - weight 15 kg AISI 304 stainless steel trolleys, with push handle, 2 shelves with upstands (3,5 cm) on four sides, 4 revolving rubber castors Ø 80/80/100 mm. Max load (x shelf): 25 kg.



• 27431 TER TROLLEY AISI 304 Stainless steel trolley, with push handle. 3 shelves with upstands (3,5 cm) on four

sides, 4 revolving rubber castors Ø 80 mm. Size: 70x50xh 82 cm - weight 13 kg Max load (x shelf): 25 kg Delivered in kit form.



• 27436 DRESSING TROLLEY

Dressing trolley made of AISI 304 stainless steel with 2 shelves (70x50 cm), 1 drawer (40x50xh 15 cm), basin holder and basin. 4 revolving castors Ø 100 mm. Size: 70x50xh 85 cm - weight: 18 kg. Max load (x shelf): 25 kg.



• 45800 MEDICAZIONE PLUS TROLLEY With removable trays Stainless steel frame mounted on castors

Ø 80 mm. Size: 61x43xh 78 cm. Weight: 10 kg.

Maximum load (x shelf): 10 kg. Delivered in kit form.



45805 TER PLUS TROLLEY With removable trays Stainless steel frame, mounted on castors Ø 80 mm.
Size: 49x30xh 78 cm. Weight: 9 kg.
Maximum load (x shelf): 10 kg.
Delivered in kit form.

STAINLESS STEEL TROLLEYS WITH ABS SHELVES

45791 UTILITY TROLLEY 3 shelves 45792 UTILITY TROLLEY 2 shelves + 1 drawer

Practical trolleys with stainless steel frame and two or three high quality ABS shelves. All shelves provided with threesided stainless steel siderails to prevent items from falling down. Two push handles for easy moving. Wear resistant, high quality silent castors, Ø 100 mm, two with brake. Size: 73x48x90 cm Drawer size: 50x42x12 cm (45792 only). Max load: 60 kg (30 kg per shelf).



ALUMINIUM TROLLEYS





- 27429 GIMA 2 TROLLEY
- small: 60x40xh 77 cm weight 11 kg
- 27425 GIMA 2 TROLLEY
- medium 70x50xh 78 cm weight 14 kg

Practical trolleys with aluminium body and handles. Two white bilaminated shelves 18 mm thick, black PVC bordered, with guard-rail. Two large lateral handles facilitate transport or lift up of the trolley. 4 revolving nylon castors Ø 80 mm. Max load (x shelf): 40 kg.

• 27426 GIMA 3 TROLLEY - medium 70x50xh 78 - weight 15 kg. Same as GIMA 2, but without guard rail. Delivered in kit form.





27422

• 27460 DELUXE TROLLEY 27461 DELUXE TROLLEY with drawer • 27422 DELUXE TROLLEY with 2 drawers

Size: 65x45xh 80 cm

Drawer size: ext. 58x40xh 10.5 cm, int. 51.5x38.5xh 8.5 cm. Top quality trolleys made of lightweight anodized special alloy with detachable stainless steel shelves. 4 revolving rubber castors Ø 80 mm. Max load (x shelf): 20 kg. Instructions: GB, FR, IT, ES PT, DE, GR. Delivered in kit form.

LANCART: STAINLESS STEEL TROLLEYS TO BUILD UP





MADE IN ITALY



LANCART TROLLEYS

Stainless steel trolleys mounted on castors Ø 80 mm.

Maximum trolley load: 60 kg. Range of optional accessories to customize your trolley. Drawer size (45808-45809 only): 29x30xh 7.5 cm

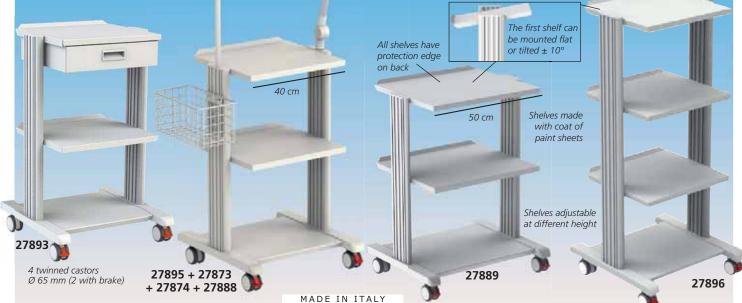
Delivered in kit form

| Delivered in kit form. | | | | |
|----------------------------------|--|------------|---------|--------|
| GIMA code | LANCART TROLLEYS | Size | Shelves | Drawer |
| 45810 | Lancart trolley - small | 60x40xh 80 | 2 | - |
| 45811 | Lancart trolley - medium | 72x50xh 80 | 2 | - |
| 45812 | Lancart Ter trolley - small | 60x40xh 80 | 3 | - |
| 45813 | Lancart Ter trolley - medium | 72x50xh 80 | 3 | - |
| 45808 | Lancart trolley - small | 60x40xh 80 | 2 | yes |
| 45809 | Lancart trolley - medium | 72x50xh 80 | 2 | yes |
| GIMA code | ACCESSORIES FO | R LANCART | | |
| 45815 45816 45817 45818 | Set of siderails (for 1 shelf) for 45808, 45810, 45812 Set of siderails (for 1 shelf) for 45809, 45811, 45813 Bottle rack Waste bin | | | |



ANODIZED ALLOY TROLLEYS

SMART CARTS - WITH 2, 3 OR 4 SHELVES OR DRAWER



SMART CARTS - grey/white RAL 7035 Carts with base and 2, 3, or 4 wide, sturdy shelves in 3 different widths 40, 50 or 60 cm.

Aluminium columns and 4 twinned castors Ø 65 mm (2 with brake). First shelf can be mounted flat or tilted \pm 10°.

Fully removable drawer (27893-4) without ball bearing guides. Designed for medical devices. Illustrated assembly instructions.

| TECHN | ICAL SPECIFICATIONS | | |
|------------------------|---------------------------------|--|--|
| Dimensions (cm): | 48,2x50x78 (27893, 27895) | | |
| | 58,2x50x78 (27894, 27889) | | |
| | 48,2x50x88 (27896) | | |
| | 48,2x50x115 (27897) | | |
| | 68,2x50x78 (27890) | | |
| Load capacity: | total load 80 kg, shelf 15 kg | | |
| Material: | - vertical aluminium extrusions | | |
| | - plastic parts in ABS | | |
| Shelf: | steel sheet epoxy powder coated | | |
| Total weight: | 13 kg (27895) | | |
| | 15 kg (27893, 27896, 27889) | | |
| | 17 kg (27890) | | |
| | 18 kg (27897) 18.5 kg (27894) | | |
| Medical Device Class I | | | |

| 27893 | 2 shelves 40x36 cm + base + drawer | 78 |
|-------|------------------------------------|-----|
| 27894 | 2 shelves 50x42 cm + base + drawer | 78 |
| 27895 | 2 shelves 40x36 cm + base | 78 |
| 27896 | 3 shelves 40x36 cm + base | 88 |
| 27897 | 4 shelves 40x36 cm + base | 115 |
| 27889 | 2 shelves 50x42 cm + base | 78 |
| 27890 | 2 shelves 60x42 cm + base | 78 |
| A | CCESSORIES FOR SMART CART | S |
| 27873 | Basket | |
| 27874 | Infusion stand - fixed height | t* |
| | Cardia arm for ECG | |

SMART CARTS

Height

(cm)

27888 Cardio arm for ECG "Trolley with adjustable height infusion stand available on request in 40 days

GIMA

code

EASY AND EASY POWER CARTS



EASY CARTS AND EASY POWER CARTS A complete line of stylish and sturdy carts with 2, 3 or 4 shelves and with power. Adjustable height of sturdy shelves, aluminium columns and 4 twinned castors Ø 65 mm (2 with brake). All shelves with anti-fall edges. Designed for medical devices. Illustrated assembly instructions. Easy power carts Easy power carts are equipped with cable pipe inside lateral columns and 4

TECHNICAL SPECIFICATIONS Dimensions (WxDxH):50x45x75/83.5/107.5 cm (Easy) 50x45x75/83.5 cm (Easy power) Load capacity: total load 140 kg shelf 25 kg Shelves: 40x36 cm Castors: 4 twinned castors Ø 65 mm (2 with brake) Material: vertical aluminium extrusions plastic parts in ABS Shelf: steel sheet epoxy powder coated Medical Device Class I

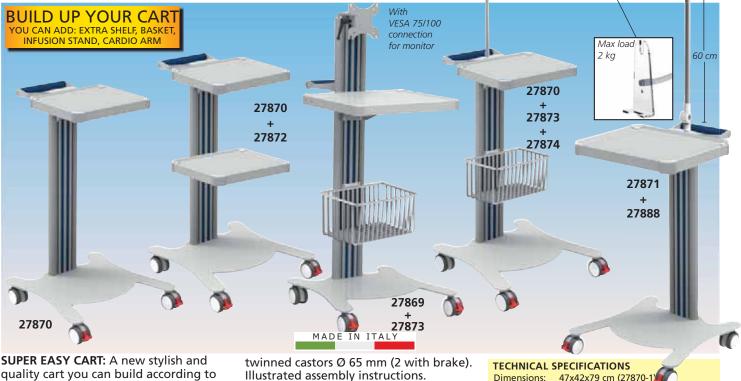
GIMA Height EASY CARTS code (cm) 27880 2 shelves 40x36 cm + base 75 83.5 27881 3 shelves 40x36 cm + base 27882 4 shelves 40x36 cm + base 107.5 EASY POWER CARTS 27883 2 shelves 40x36 cm + base 75 27886 3 shelves 40x36 cm + base 83.5 ACCESSORIES EASY AND EASY POWER CARTS 27873 Basket 30x16xh 14.5 cm 27874 Infusion stand - fixed height* 27884 Extra shelf 40x36 cm 27888 Cardio arm for ECG Trolley with adjustable height infusion stand available on request in 40 days

connection sockets.

Angle rotation 6

40 cm

SUPER EASY MULTIFUNCTIONAL CARTS



SUPER EASY CART: A new stylish and quality cart you can build according to your needs. Carts with base and 1 or 2 sturdy shelves, aluminium columns and 4

| GIMA | SUPER EASY CARTS - | Shelf | |
|-----------------------------|--|-----------|--|
| code | with handle | size (cm) | |
| 27870 | Cart + shelf + base | 32x26 | |
| 27871 | Cart + shelf + base | 40x36 | |
| 27869 | Cart + shelf + base + monitor support* | 40x36 | |
| *Can not he used with 27874 | | | |

 GIMA
 ACCESSORIES

 code
 for SUPER EASY CARTS

 27872
 Extra shelf 32x26 cm

 27873
 Basket

 27874
 Infusion stand - fixed height**

 27875
 Extra shelf 40x36 cm

Dimensions: 47x42x79 cm (27870-1) 47x42x102 cm (27869) Load capacity: total 120 kg - shelf 10 kg 4 twinned castors Ø 65 mm (2 with brake) Material: - extrusions in aluminium - plastic parts in ABS Shelf: steel sheet epoxy powder coated

27888 Cardio arm for ECG (not suitable for 27869) Medical Device Class I "Trolley with adjustable height infusion stand available on request in 40 days

TROLLEY FOR PATIENT MONITORS, VENTILATORS, ...

• 45760 TROLLEY FOR MONITORS - without plate adapter Trolley specially designed for support and mobility of patient monitors and ventilators of most manufacturers. Trolley needs plate adapter (not included) to be chosen depending on brand/model.

- 10 mm thickness steel base with high resistance ABS cover
 - column in extruded aluminium with epoxy powders oven

coated surface treatment

 ergonomic rear handle in ABS with reinforced structure
 5 twin pivoting anti-noise castors Ø 65 mm made of thermoplastic rubber and ABS, 3 with brake
 Storage basket made of ABS plastic (30.5x15.6xh 14.9 cm).

Size: 52.5x50xh 105 cm. MADE IN ITALY Max load: 15 kg.



| 5 plasti | | | N ITALY | ·/· |
|-------------------------|-------------|---------|------------------------------------|-------|
| A | 1 | | B | A.F. |
| | 4 | 15761 | | 45762 |
| ° | | 1- | P | 102 |
| | 4 | 15763 | | 45764 |
| GIMA Code | Туре | PLA | ATE ADAPT | ERS |
| 45761 45762 45763 | A B C | Philips | ay adapte adapter s "Horn" a | |

45764 D Other brands adapter

| 45764 D Colin 45764 D Fukuda De 45764 D General Ele | Press-Mate 8800 enshi Dynascope DS-8007 and DSA-81 ectric GE Dash 2000, 3000, 4000 monitors Carescape B650, B450 Carescape B20, B40, B105, B125 |
|---|---|
| | ectric GÉ Dash 2000, 3000, 4000 monitors Carescape B650, B450 |
| 45764 D General Ele | Carescape B650, B450 |
| | |
| | Caraccana P20 P/0 P105 P125 |
| | Calescape DZU, D40, D105, D125 |
| 45764 D Masimo | Root M series |
| | Rad-97 M series |
| 45761 A Mindray | ePM Compact: ePM10-12-15 |
| | ePM Modular: ePM10M, ePM12M Vet |
| | iPM: iPM 8-10-12, iMEC: iMEC 8-10-12 |
| | uMEC: uMEC 8-10-12 |
| | Benevision: N12-15-17 |
| | VS600, VS900 |
| 45764 D Nellcor | Accutor 3-7 |
| 45764 D Nellcor | N-595, N-550 Pulse Oximeter |
| AF7CA D Nikes Kel | Bedside SpO ₂ PM100N hden Life Scope i, Life Scope L, BSM 2301, BSM 2303 |
| 45764 D Nihon Ko | Vismo PVM 2700, Vismo PVM 4000 |
| | Life Scope VS, BSM 3500, BSM 3700, Vismo PVM 2700 |
| | Life Scope P, BSM 4103, BSM 4113 |
| | Life Scope A, BSM 5105, BSM 5135 |
| | Life Scope TR, BSM 6301K, BSM 6501K, BSM 6701K |
| | Life Scope G5, Life Scope N, OPV 1500 |
| | GF-210R Multigas Unit |
| | CSM-1501, CSM-1502, BSM-6XXX, WEP-5200, GF-200 series |
| 45764 D Oridion | Capnostream [™] 20 and Capnostream [™] 20p |
| 45764 D Philips | Efficia CM10-12-100-120-150 |
| | EarlyVue VS30 |
| 45763 C Philips | IntelliVue MP5-20-30-40-50-60-70 |
| | IntelliVue MX400-450-500-550-600-700-800 |
| 45762 B Philips | SureSigns Vsi, VS2+ |
| | SureSigns VM4-6-8 and VS3-VS4-VSV series |
| 45764 D Sanuwave | |
| 45764 D Sonosite | S and M series |

DOUBLE FACE PHARMACY TROLLEY



• 27499 DOUBLE FACE PHARMACY TROLLEY - 3 large, 30 small drawers Two trolleys in one: 3 large drawers on one side, 30 (6+9+15) monodose cassettes on other side; with locking system. Size of cassettes:

- 6 cassettes 115x290xh 75 mm - 9 cassettes 115x290xh 45 mm - 15 cassettes 70x290xh 45 mm Size of trolley: 920x590xh 810 mm Provided with 4 revolving castors Ø 125 mm (3 with brake, 1 of trolley, antistatic).



• 45730 DOUBLE FACE PHARMACY TROLLEY - 3 large, 22 small drawers Two trolleys in one: 3 large drawers on one side, 22 (6+6+10) monodose cassettes on other side; with locking system. Size of cassettes:

- 6 cassettes 115x290xh 75 mm - 10 cassettes 115x290xh 45 mm Size of trolley: 920x590xh 810 mm Provided with 4 revolving castors Ø 125 mm (3 with brake, 1 of trolley, antistatic).



EXCEL TROLLEY 🔳 TRIS TROLLEY



• 27440 EXCEL TROLLEY -

3 shelves (60x45cm) Size: 67x69xh 80 cm. • 27441 EXCEL TROLLEY -

4 shelves (60x45cm) Size: 67x69xh 110 cm. Maximum load: 80kg Delivered in kit form.



• 27438 TRIS TROLLEY A practical trolley for ECG, Electrosurgical unit or any other device, with 4 nylon castors and 2 lateral handles for easy moving. Size: 49x37xh 77 cm. Shelf size: 40x30 cm. Total load: 39 kg, max per shelf 13 kg Colour: RAL 9002 Multilingual manual: GB, FR, IT, ES, PT, DE. Delivered in kit form.



 45731 DOUBLE FACE PHARMACY **TROLLEY - 62 small drawers** Two trolleys in one: 31 (6+10+15) monodose cassettes on both sides; with

locking system. Size of cassettes: - 6 cassettes 115x290xh 75 mm - 10 cassettes 115x290xh 45 mm - 15 cassettes 70x290xh 45 mm Size of trollev: 920x590xh 810 mm Provided with 4 revolving

brake, 1 of trolley,

antistatic).



PROFESSIONAL CARTS



• 27885 PRO CART 2 shelves - h 80 cm • 27887 PRO CART 2 shelves + keyboard and monitor support 27873 BASKET 27874 INFUSION STAND

| TECHNICAL SPECIFICATIONS | | | | |
|--------------------------|--|--------------|--|--|
| Load capacity: | - total load 240kg | - shelf 35kg | | |
| Base: | 60.8x50 cm | | | |
| Shelves: | 2 shelves 50x50 cm + base | | | |
| Material: | vertical extrusions in aluminium plastic parts in ABS | | | |

DRUGS & MEDICINE TROLLEYS



DRUGS & MEDICINE CABINETS





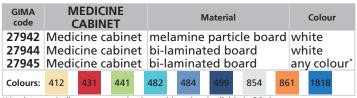
27942, 27944

MEDICINE CABINETS 100x60xh 195 cm With drugs compartment, 60 medicine compartments and 5 adjustable shelves - made of bilaminated board (27944/5) or melamine board (27942) 20 mm thick - epoxy powder painted steel base frame with 4 adjustable feet Ø 50 mm

 2 external lockable doors turning through 180° with 10 medicine compartments each
 perimetrical anti-duct gaskets

perimetrical anti-dust gaskets
 inside 2 containers with 10 medicine
 compartments each side turning through 90°
 dangerous drugs compartment 40x22x40 cm
 provided with lock

• 27946 COMPARTMENT FOR MEDICINE for 27941-5 - spare for cabinet sold since 2022



You have to indicate requested colour with order. Available in 30 days



27946 Compartment for medicine - spare

MADE IN ITALY





4 x 27498

• 27941 COMBO MEDICINE CABINETS 96x66xh 195 cm with 30 medicine compartments one side and 6 ISO trays 1 shelf and 3 drawers other side - made of bilaminated board 20 mm

- made of bilaminated board 20 mm thick

 epoxy powder painted steel base frame with 4 adjustable feet Ø 50 mm
 Right side

- 1 external lockable door turning through 180° with 10 medicine compartments each

- perimetrical anti-dust gaskets

- inside 1 container with 10 medicine compartments each side, turning

through 90°, provided with lock Left side

- glass door, internal side, with runners for ISO trays

- 3 drawers on the bottom

Supplied with 6 ISO trays different heights (2xh 5 cm, 3xh 10 cm and 1xh 20 cm) and 1 shelf.

BAG HOLDER TROLLEYS



• 45905 BAG HOLDER TROLLEY - 2 bags • 45906 BAG HOLDER TROLLEY - 3 bags Bag holder trolleys with pedal operated opening. Rigid, sturdy, self-supporting ABS plastic base with edges. The bag holding ring (35x25.5 cm) is made of glass reinforced nylon with a rubber gasket to hold the bag in place. Two vertical tubes made of AISI 304 stainless steel are welded to the base and carry the bag holding ring.

Non marking grey rubber swivelling wheels Ø 80 mm (two with pedal operated brake).

Pedal system equipped with shock absorber for silent lid closure. • 45910 PUSH HANDLE

- 27466 WRAPPING BAG yellow strip
- 27462 WRAPPING BAG blue strip

• 45908 WRAPPING BAG - green strip White synthetic bag with strip, washable up to 200 times. Size 57xh 103 cm.

AUNDRY TROLLEY 🔳 SHUT BAG HOLDER 🔳 LINEN TROLLEYS



Instructions: GB, FR, IT, ES, PT, DE, NL, F RO, CZ, HU, SE, FI, HR, GR, BG, LT.

 45913 LAUNDRY TROLLEY Laundry trolley with stainless steel structure. Canvas bag and three shelves. Silent and antistatic castors Ø 7.5 cm with brake assembled on the vertical column line for better stability. Size 900x450xh 1050 mm. Supplied with canvas bag. • 45914 CANVAS BAG - spare

Noiseless castors with brake



Velcro for canvas bag



• 45900 SHUT BAG HOLDER - 70 I Trolley suitable for carrying one 70 l bag (not included).

Stainless steel AISI 304 structure. Equipped with swivelling castors with brake and bumpers. For use with standard 70 l plastic bag. 50

90

60 cm

Can use also wrapping bag (27462, 27466, 45908)



45905+27462+27466+45910

• 27467 SOILED LINEN TROLLEY • 27468 DOUBLE SOILED LINEN TROLLEY Chrome plated frame with 3 or 4 castors Ø 80 mm. Removable bag. Size: Ø 46xh 90 cm. Delivered in kit form



153

LAUNDRY TROLLEYS

Wrapping bag not included 27465 + 27462 + 27466

MADE IN ITAL

• 27464 LAUNDRY TROLLEY - painted steel

 27465 LAUNDRY TROLLEY - stainless steel

Trolleys to collect dirty laundry while distributing clean linen to the patient. Stainless steel or painted steel frame. Equipped with 4 Ø 125 mm castors (2 with brake) and 4 rubber bumpers at corners. Size: 135x65xh 102 cm.

• 27463 SIDE PANEL - stainless steel • 27466 WRAPPING BAG - yellow strip • 27462 WRAPPING BAG - blue strip washable up to 200 times, 57xh 103 cm



27464+27462

MADE IN ITALY

• 45925 CLOSED LAUNDRY TROLLEY painted steel

 45926 CLOSED LAUNDRY TROLLEY stainless steel

Trolleys for collection of dirty laundry and distribution of clean linen to the patient.

Stainless steel or painted steel frame. Equipped with 4 Ø 125 mm anti-thread swiveling castors (2 with brake), 2 rectangular supports with rubber bag stop ring, 2 lids and 3 shelves of which 2 adjustable.

Suitable for 70 litres waste bags. Size: 1330x650xh 1200 mm (45925) 1330x650xh 1140 mm (45926)

- 27466 WRAPPING BAG yellow strip
- 27462 WRAPPING BAG blue strip

White washable laundry synthetic bag with yellow or blue strip. Size: 57xh 103 cm.

45926 + 27462 + 27466

 45915 LAUNDRY TROLLEY - laminated Closed trolley with doors, 3 shelves plus top and 2 bag holders. Laminated particle board body and stainless steel AISI 304 structure. Equipped with swivelling castors, 2 with brake and bumpers. Size: 110x66x132 cm.

45915

66

• 27462 WRAPPING BAG - blue strip • 27466 WRAPPING BAG - yellow strip White washable laundry synthetic bag with yellow or blue strip. Size: 57xh 103 cm.



MADE IN ITALY

CLEAN LINEN AND PATIENT HYGIENE TROLLEYS



Solid and sturdy trolleys for distribution of clean linen and patient hygiene. Steel painted with antimicrobial epoxy powders to obtain maximum lightness. Upper part has large support surface in technopolymer plastic material. Integrated ergonomic push handle. Supplied with 2 doors with 3 internal shelves (45930, 45933 only) or 2 doors with 2 internal shelves and one drawer made of antimicrobial epoxy powder coated steel (45931, 45934 only). Key closures.

4 castors Ø 125 mm, anti-wire, pivoting, two of which with lever locking system and reinforced plastic support.

| GIMA code | CLEAN LINEN TROLLEYS | Size (mm) | Drawer size (mm) |
|--------------|--------------------------------|----------------|---------------------|
| 45930 | Clean linen trolley - small | 670x640xh 1280 | - |
| 45931 | Clean linen trolley - small | 670x640xh 1280 | 600x480xh 150 |
| | Clean linen trolley - standard | | - |
| 45934 | Clean linen trolley - standard | 820x640xh 1280 | 750x480xh 150 |



of epoxy powder painted steel. 27935 Supplied with 5 height 1x27924 adjustable 3x27938 runners for 1x27939 ISO

trays/baskets.

Closed

27924

27925

27928

Closed

27957

27958

Both side basket pulling out with

stopper to avoid accidental fall.

ISO MODULAR TRAYS

GREY ABS

TRANSPARENT PC

Open

27938

27939

Open

27965

27966

materials. No sharp edges. All around bumper. Lightweight and easy to move.

SIZE mm

SIZE mm

600x400x50

600x400x100

600x400x200

600x400x50

600x400x100

600x400x200

ISO FORMAT UNIVERSAL MODULAR TRAY SYSTEM Intelligent solutions for storing all kind

of drugs, bandages, accessories and small components in a space saving and clear manner.

and solvents. Self-extinguishing according

handles are moulded into the body on both

to class UL V0 - Latex Free. For safety,

sides, trolley top has a 4-sided moulded

containing rim to avoid any spill or fall of





Made of stainless steel AISI 304 sheet.

Supplied with handle for transport.

External size: 52x68xh 159 cm

Internal size: 40x60xh 129 cm

scotch brite finishing. Anti-dust gasket.

Internal side with plastic runners for ISO

27996

NEO EMERGENCY TROLLEY 🔳 NEO MEDICINE TROLLEY 45722 NEO EMERGENCY TROLLEY

Heavy duty construction emergency trolley size 75x47.5x92 cm with five drawers. Four castors (Ø 10 cm) assembled on the vertical column line for better stability.

One piece counter top with a fully guarded handle for comfort and protection.

• 45725 NEO MEDICINE TROLLEY - double side

trays or baskets.

Two sided medicine trolley 75x48x92 cm with steel and aluminium structure inside, ABS and antibacterial material outside. 4 nylon castors Ø 12.5 cm, one with brake.



FURNITURE

0

Adjustable

height IV

stand

STATISTICS OF

Defibrillator

rotating tray

390x320x20 mm

Side waste container

Catheter

Oxygen

on back

(tank not

included)

tank holder

holder

EMERGENCY TROLLEYS - PAINTED OR STAINLESS STEEL

EMERGENCY TROLLEYS

Professional, solid and sturdy emergency trolleys with components in plastic material (technopolymer) or stainlesssteel sheet painted with epoxy powders to obtain maximum lightness, maneuverability and ease of use. Self-supporting and monocoque structure.

Upper part has large support surface in technopolymer plastic *Transparent* material to facilitate cleaning and disinfection. Ergonomic push handle firmly attached on the right side of

the trolley. Front part designed for insertion of modular drawers: silent sliding of the drawers on guides with ball bearings, equipped with limit stops and designed for central locking with key. Defibrillator plate has a plexiglass plate and tubular support in stainless steel, 360° rotatable and lockable every 10°, device can be locked by means of straps that can be adapted to any size.

Stainless steel IV stand adjustable in height with locking device. Heart massage plate made of transparent plexiglass. Four or five standard drawers entirely made of AISI 304 stainless steel (45695-6) or plastic material (27479, 27482, 45693-4).

Additional extractable worktop in technopolymer plastic material on the left side; built-in compartment complete with four shelves with front panel all made of technopolymer plastic material.

4 castors Ø 125 mm, anti-thread, pivoting of which 2 antistatic and 2 with locking system with lever, wheel and fork on ball bearings.

EMERGENCY TROLLEYS

45696 Stainless steel emergency trolley - standard 82x64xh 100-160

27479 Painted steel emergency trolley - small

45693 Painted steel emergency trolley - small

45695 Stainless steel emergency trolley - small

27482 Painted steel emergency trolley - standard

45694 Painted steel emergency trolley - standard

Medical Device Class I



code





45695

Drawers

material

plastic plastic

plastic

plastic

stainless steel

stainless steel

Number of

drawers

4

4

5

5

5

5

Trolley size (cm)

67x64xh 100-160

82x64xh 100-160

67x64xh 100-160

82x64xh 100-160

67x64xh 100-160

GIMA
codeACCESSORIES27471Divider kit for 27479 (drawer 45 cm)27472Divider kit for 27482 (drawer 60 cm)27485Disposable numbered seals - box of 10027474Premium disposable numbered
seals - box of 100

Castors

Ø 125 mm

EMERGY A

Je.

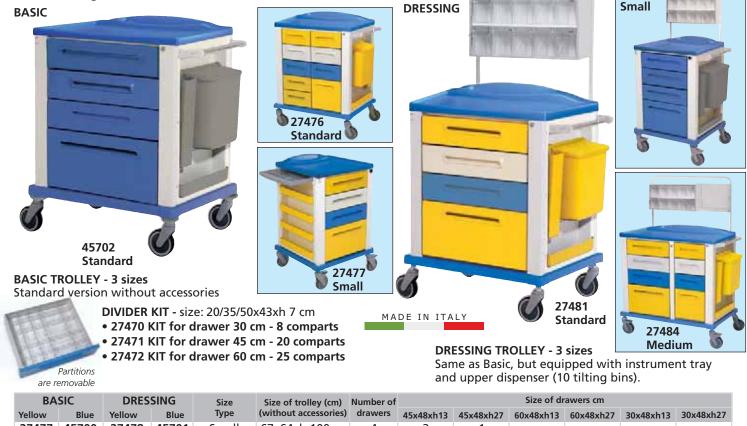
| | | TE | CHNICAL S | SPECIFICATI | ONS | | |
|--|--|---|----------------------|--|---|--|--|
| Drawers number/size: | 27479 3 45x48.5xh 13.5 cm 1 45x48.5x h 27.5 cm - | 27482 3 60x47.5xh 13.7 cm 1 60x47.5xh 27.4 cm - | 2 45x48. 2 45x48. | 5 693 5xh 7.5 cm 5xh 15 cm 5xh 22.5 cm | 45694 2 60x47.5xh 7.5 cm 2 60x47.5xh 15 cm 1 60x47.5xh 22.5 cm xh 2 cm | 45695 2 45x48.5xh 7.5 cm 2 45x48.5xh 15 cm 1 45x48.5xh 22.5 cm | 2 60x47.5xh 15 cm |
| Defibrillator plate: Size (cm): | 67x64xh 100-160 | 82x64xh 100-160 | 67x64xh | | 82x64xh 100-160 | 67x64xh 100-160 | 82x64xh 100-160 |
| Right side Waste container Catheter or probes h Shelf with front pane Recessed compartme Upper part IV stand Defibrillator tray | el nt Rear side Built-in gas b fastening stra | vorktop t with 4 shelves and fi ottle compartment w | · | | | Drawers are blocked by cardiac massage plate closed with disposable plastic seals (20 seals supplied with trolley) | Oxygen holder v straps o the back |
| | | | | | | | G 156 |

MULTI-FUNCTIONAL TROLLEYS: BASIC AND DRESSING

MULTIFUNCTIONAL TROLLEYS: BASIC - DRESSING

These multifunctional professional trolleys have painted steel structure and external plastic finishing. Basic and Dressing are available in 3 different sizes (small, standard, medium). Provided with 4, 8 or 9 drawers, one lateral waste container (manual opening, capacity 15 l) and one extra lateral table. 45701

Four swivelling rubber castors Ø 125 mm (2 with brake).



| BA | SIC | DRES | SING | Size | Size of trolley (cm) Number of | | | | Size of dr | awers cm | | |
|--------|-------|--------|-------|----------|--------------------------------|---------|-----------|-----------|------------|-----------|-----------|-----------|
| Yellow | Blue | Yellow | Blue | Туре | (without accessories) | drawers | 45x48xh13 | 45x48xh27 | 60x48xh13 | 60x48xh27 | 30x48xh13 | 30x48xh27 |
| 27477 | 45700 | 27478 | 45701 | Small | 67x64xh 100 | 4 | 3 | 1 | - | - | - | - |
| 27480 | 45702 | 27481 | 45703 | Standard | 82x64xh 100 | 4 | - | - | 3 | 1 | - | - |
| 27476 | 45704 | - | - | Standard | 82x64xh 100 | 9 | - | - | - | - | 8 | 1 |
| 27483 | - | 27484 | - | Medium | 102x64xh 100 | 8 | 3 | 1 | - | - | 3 | 1 |
| 27486 | - | - | - | Large | 115x64xh 100 | 8 | - | - | 3 | 1 | 3 | 1 |

RECORD HOLDERS AND X-RAY FILM HOLDERS TROLLEYS



60

ст

45713

160

ст

MULTIFUNCTIONAL TROLLEYS WITH CENTRAL BRAKING SYSTEM

• 45711 MULTIFUNCTIONAL TROLLEY 65x88xh 100 cm • 45713 DRESSING TROLLEY 65x88xh 100 cm with dispenser Solid and robust construction with steel sheet painted with antimicrobial epoxy powders and technopolymers for maximum lightness, maneuverability and ease of use.

Upper part: large support surface in PST with ergonomic and integrated push handle. Push handle has a central mechanism for locking and unlocking wheels' brakes.

Front part: retractable worktop support with "push and pull" opening. Four modular drawers with soft selfclosure, ball bearings and central locking with key. Drawers are made of painted steel.

Left side: recessed compartment and retractable worktop made of technopolymer plastic; 10 L waste bin with knee opening and technopolymer catheter holder. Right side: recessed

compartment with three tilting pockets made of technopolymer material. Supplied with four Ø 100 mm twinned castors with automatic locking system.

Central braking system 64 cm Dispenser with pole including 10 tilting bins

MADE IN ITALY 0.11

MADE IN ITALY

KS MULTIFUNCTIONAL TROLLEYS MULTIFUNCTIONAL TROLLEYS: BASIC, DRESSING, EMERGENCY

Professional trolleys in 2 sizes (small and standard) and 3 models (Basic, Dressing and Emergency).

- antimicrobial epoxy painted body with seal lock (Emergency) or key lock (Basic and Dressing)
- top surface with 4-sided rim
- top surface with built-in compartment

- ball-bearing full-extension sliding drawer with self-closing system - built-in handle

Large drawer size

45x48.5xh 22.5 cm

- 4 swivelling castors Ø 125 mm - 2 antistatic (only 45688/9) and with brake

 lateral waste container 15 I with lid and catheter holder (Dressing and Basic only)

size: small 760x714xh 1,022 mm standard 911x704xh 1,075 mm

Medium drawer size: 45x48.5xh 15 cm

45711



dispenser (10 tilting bins).

with 2 hooks. Medical Device Class I.

AURION MULTIFUNCTIONAL TROLLEYS - TOP QUALIT Fire resistant, self-extinguishing (Class I, UL94 V-O). Non-toxic,

Well-designed

in case of combustion it doesn't produce dioxin.

The Aurion trolleys are ergonomic, modular, highly

AURION TROLLEYS

A multifunctional and revolutionary line of carts with innovative design, superior quality and complete accessories. Made in Baydur[®] polyurethane



45751 AURION EMERGENCY TROLLEY - dark blue - 5 drawers
 45750 AURION EMERGENCY TROLLEY - red - 4 drawers

with IV stand, defibrillator tray, suction unit shelf (45751 only), CPR massage board, electric plug (45751 only).

TROLLEY - yellow - 5 drawers with amagnetic wheels, without locking system



MULTIFUNCTIONAL AND EMERGENCY KARTS

MULTIFUNCTIONAL KARTS

High quality aluminium multifunctional and emergency carts with superior features.

 work-top in high performance copolymer, with perimetric edge for liquid containment

RAL3020

* Box of 25 hanging file folders 365 x 240 mm

RAI 200

- extruded aluminium frame, with superficial silver antioxidant

- treatment offering more lightness, resistance and reliability

- high drawers capacity: 20 kg (35 kg for drawer h 200-283 mm) centralized locking system with front key or single use seals (emergency karts only)

- 6 integrated side pockets (3+3) to hold bottles or small items - swivelling wheels Ø 125 mm (two with brake) in thermoplastic rubber with threadguards, hub on precision ball bearings.



RAL5010

PAINTED OR STAINLESS STEEL MODULAR TROLLEYS SYSTEM



MODULAR TROLLEYS SYSTEM

Modular trolleys made of painted steel or stainless steel, onepiece structure, with wide technopolymer plastic worktop with borders on 3 sides to be cleaned easily, no sharp corners, ergonomic tubular push-handle.

Different drawers (small-yellow, medium-blue, large-red), depending on model, with epoxy painted panels and

| Painted steel | Stainless steel | TROLLEYS |
|---|---|---|
| 45600 45601 45602 45603 45604 | 45620 45621 45622 45623 45624 | Trolley with 7 small drawers Trolley with 1 small, 3 medium drawers Trolley with 2 small, 1 medium, 1 large drawers Trolley with 1 small drawer, 1 compartment with shelf Trolley with 2 medium, 1 large drawer |

ACCESSORIES FOR ALL MODULAR SYSTEM TROLLEYS

45640 IV stand

45641 Upper drawers (5 medium + 4 large)

45644 Partition h 4 cm for yellow drawer (49x48x10 cm)

Partition h 14 cm for blue drawer (49x48x20 cm) 45645

45646 Partition h 20 cm for red drawer (49x48x30 cm)

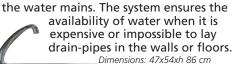
• 45410 WASH-BASIN PUMP SYSTEM -

It only requires a

water by a simple

on the base

white Pump wash-basin with round bowl in satin stainless steel, non-connected to





Equipped with 2x20 litre tanks for water supply and drain

WASH-BASIN - PUMP UTILITY TROLLEY

brakes



integrated handle grip, silent sliding with end-run block.

Overall bumpers and 4 antistatic Ø 125 mm castors, 2 with

Personalization for minimum 10 pcs: drawers in your colour.

45604

45640

45641

45645

45646

cleaning and disinfection. Central lock key.

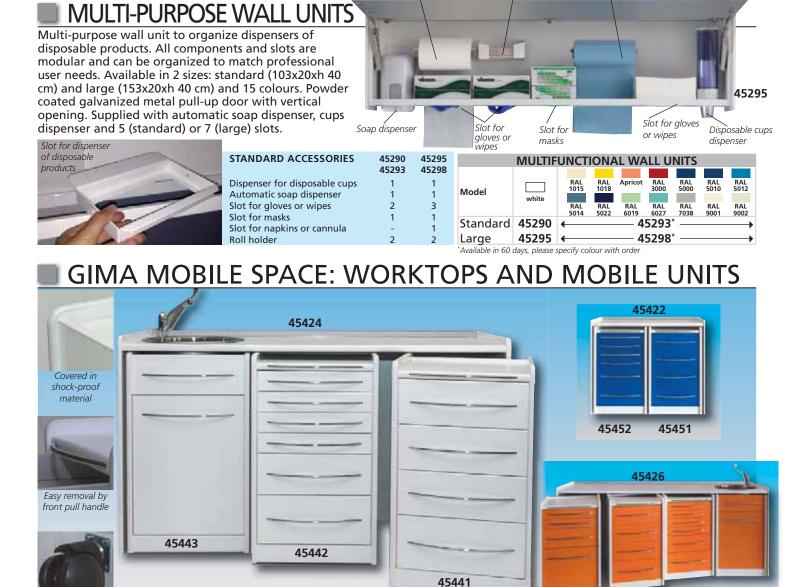
Size: 67x63x104 cm. Weight: 53 kg.

Possibility to remove the drawers from the guides for an easy

45597 Utility trolleys other colours available in 30 days

FURNITURE

Slot for napkins or cannule Roll holder



Roll holder

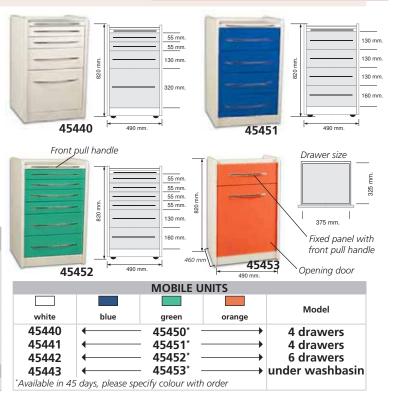
Invisible wheels

Mobile space is a programme of safe and ergonomic technical furniture for medical, physiotherapy and professional beauty use. These units feature wheels and offer the same levels of functionality as trolleys. The visible edges are radiating and covered in shockproof material. The steel handles provide good grip without dangerous edges. Stability is optimised by the inner and outer sides, the extra-thick backs and invisible wheel positioning. The steel runners of the drawers with rocker arm closing ensure smooth opening while preventing undesired opening during transport.

MADE IN ITALY

The independent worktop makes it possible to fully pull out the units for easier floor cleaning and position the trolleys according to need. It is available with or without washbasin (left or right). The broad choice of unit configurations and colour range make it possible to personalise interiors according to individual requirements.

| GIMA code | STANDARD WORKTOPS - WH | ITE |
|--------------|------------------------------------|-------|
| 45420 | Worktop 106 cm - right washbasin | |
| 45421 | Worktop 106 cm - left washbasin | |
| 45422 | Worktop 106 cm - without washbasin | |
| 45423 | Worktop 156 cm - right washbasin | |
| 45424 | Worktop 156 cm - left washbasin | |
| | Worktop 156 cm - without washbasin | |
| 45426 | Worktop 206 cm - right washbasin | |
| 45427 | Worktop 206 cm - left washbasin | |
| 45428 | Worktop 206 cm - without washbasin | |
| | ACCESSORIES | Ĩ |
| 45459 | Chromed mixer tap | 45459 |



45450

45453

45452

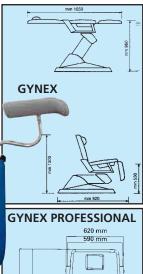
adjusted to 180° by

Armrest 26.5x17 cm

a gas spring

1 OR 3 ENGINES GYNAECOLOGICAL CHAIRS AND STOOLS

27523 "Linak" top quality engine inside Lifting capacity 180 kg



815

330

E

475

230

570 n

920.5 m

1650,5 nm

MADE IN ITALY GYNEX - GYNAECOLOGICAL CHAIR GYNEX: a chair offering a unique combination of functional, aesthetic

and working characteristic. Thanks to its self-balancing seat and backrest, GYNEX can be adjusted to any build for the greatest patient comfort. The chair is provided with an electromechanical lifting device, having a power supply at 24 V.

The electric actuators enable the movement up and down from 57 cm off the floor ("0" position) up to a maximum of 96 cm. The backrest is supplied with adjustable headrest and paper roll holder. The legrest can be indipendently adjusted and it has an automatic-locking device.

The chair can be flattened to a bed position for examination activity, the armrest can be removed and independently oriented.

The electric control of the chair for upright position is operated by means of a foot pedal.

TECHNICAL SPECIFICATIONS

| | | nons |
|-----------------------|--------------------|------------------------|
| | GYNEX | GYNEX PROFESSIONAL |
| Power supply tension: | 230V - 50 Hz (110 |)V - 60 Hz on request) |
| Motor tension: | 24 V | 24 V |
| Lifting motor push: | 6,000 N | 6,000 N |
| Backrest push: | 800 N (gas spring) | 2,500 N (motor) |
| Legrest motor push: | - | 2,500 N |
| Lifting capacity: | 180 kg | 180 kg |
| Maximum power: | 90 VA | 90 VA |
| Fuses protection: | 1.6 A | 1.6 A |
| | | |

GYNEX CHAIRS AND STOOLS

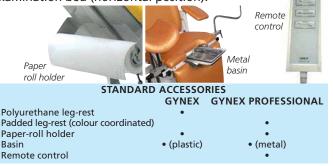
| | Light blue | Green | Blue | Orange | Metal | Metal | Colour on |
|--------------------|------------|---------|---------|-----------|---------|----------|---------------|
| | Parigi | Toronto | Chicago | Rotterdam | Apricot | Sea blue | request |
| | | | | | | | |
| Gynex professional | 27514 | 27512** | 27513 | 27512** | 27515 | 27512** | 27512** |
| Gynex | 27521 | 27522 | 27523 | 27524 | 27525 | 27526 | 27520** |
| Stool with ring | 27531 | 27532 | 27533 | 27534 | 27535 | 27536 | 27530** |
| Stool without ring | 27527 | (| | 275 | 28** | | \rightarrow |

**Available in 60 days, specify colour with order





GYNEX PROFESSIONAL - GYNAECOLOGICAL CHAIR Gynex professional chair offers functionality, aesthetics, ergonomics. It can satisfy all patient and user needs for a professional gynaecologic visit. Gynex professional is provided with versatile accessories: back paper-roll dispenser, metal basin, leg-supports. 3 engines allow, in addition to lifting, electric backrest and legrest movements. The combined movement of backrest and seat by means of self-balancing system (operated by a silent low tension actuator of 2,500 N) grants maximum comfort to the patient. The padded and pelted armrests allow a relaxing protecting sitting position, armrests are individually revolving and removable. Backrest is provided with removable height-adjustable headrest. The wide and soft backrest has independent adjustment movement through silent low tension actuator. This chair is moved by a silent low tension engine which allows a vertical excursion of 40 cm from zero position. The electrical drives are controlled by an ergonomic hand switch control, connected to the chair by a cable. Gynex professional can be easily transformed into an examination bed (horizontal position).



27532

27528

STOOL - with or without ring

For professional use, completely built in stainless steel, 360° pivoting self-braking castors, rubber-tyred. Height can be comfortably adjusted by means of a gas pump; back-rest is 180° revolving and depth-adjustable. Seat is balanced density padded and Peltex-lined. Minimum/maximum height: 530/660 mm

MADE IN ITALY

GYNAECOLOGICAL AND DELIVERY BEDS



27500 DELUXE GYN BED - quality leg holders
 27501 GYNAECOLOGY BED - standard leg holders
 Strong chrome-plated structure. Rectangular steel tube.
 Adjustable head and leg sections. Simulated leather, black colour, washable upholstery, self extinguishing. Load: 110 kg.
 Complete with s/s bowl Ø 31 cm and leg-holders.
 26586 S/S BOWL Ø 31 cm - spare

27510 DELUXE DELIVERY BED - quality leg holders
 Same as 27500, but with three sections with independent controls and Trendelenburg position. Load: 110 kg.
 27503 STANDARD LEG HOLDERS - couple - spare
 27504 QUALITY LEG HOLDERS - couple - spare

Kit leg holders includes 2 leg-holders and arms.

• 27418 COUCH ROLL HOLDER

3- SECTION MULTIFUNCTIONAL AND GYNAECOLOGICAL BEDS



- adjustable rubber feet
- Size: 181x60xh 80 cm

Carton size: 75x20xh 196 cm.

Maximum load: 150 kg.

Net weight: 43 kg.

Supplied with a pair of height-adjustable, padded, anatomic leg-holders, a couple of shoulder rests, handgrips, a paper roll holder and a stainless steel basin Ø 32 cm. Delivered in kit form. In conformity with MDR.

• 27509 QUALITY LEG HOLDER - couple - spare

MADE IN ITALY

DONOR ARMCHAIR

- 27557 DONOR ARMCHAIR blue mechanical
- 27563 DONOR ARMCHAIR blue electrical

• 27567 DONOR ARMCHAIR WITH WHEELS - white Strong and stylish armchair with structure made of oval, round and square metal tubing fully coated with white epoxy powder (legs oval tubing 50x25x1.5 cm; central frame square tubing 30x30x1.5 cm, cushions round tubing 20xØ 1.5 cm). High density polyurethane foam platform with wooden base covered by leatherette upholstery.

Flame resistant materials Class 1 IM. Synchronized adjustment of the two cushions by a gas spring, cylinder/piston, (27557, 27567) or by a linear actuator (27563) with a push-button panel, allow a quick moving into TR/RTR position. Backrest inclination from +60° to -5° in Trendelenburg position, leg rest from -80° to +5°.

Reclinable arm-rests can be height adjusted or rotated up to 180° when removed.

Four adjustable feet ensure maximum stability (27557 and 27563) or 4 castors, 2 with directional brake (27567) ensure mobility. Load: 150 kg. Size: 175x55xh 51 cm.

6

• 27553 IV STAND

2

• 27556 COUCH ROLL HOLDER

3

Other colours available in 20 days, see below:



175 cm

WITH WHEELS

42 cm

46 cn

27557

Multilingual manual for 27557, 27567: GB, FR, IT, ES, PT, DE, SE, PL, RO, GR.

MADE IN ITALY

27563

White ral colour 9003 structure,

minimum thickness 70/80 micron.

ELECTRICAL

→ 55 cm -

122 cm

78 cm

27557

Glossv finish

42 cm

51 cm

DONOR WHEELCHAIR

• 27561 DONOR WHEELCHAIR

Donor wheelchair with structure made of epoxy painted oval and round steel tube.

Backrest adjustable by gas pump.

Padded leg rest manually adjustable.

Metal footrest extractable. Armrest with articulations, manually adjustable in height.

Padding made of high-density polyurethane foam, fireproof Class 1 IM. Covering made of washable, plastic material (leatherette), fireproof Class 1 IM. Back push handle.

Mattress overall size: 166x55 cm. Carton size: 185x67xh 58 cm Four wheels Ø 100 mm, 2 directional and 2 with brake. Net weight: 53 kg. Gross weight: 55 kg. Maximum load: 150 kg. Supplied with blanket tray with belts to fix oxygen bottle, IV stand and chart holder support. In conformity with MDR.

HEIGHT ADJUSTABLE GYNAECOLOGICAL BED

• 27506 HEIGHT ADJUSTABLE GYN BED - green

- 27507 HEIGHT ADJUSTABLE GYN BED blue
- 27496 HEIGHT ADJUSTABLE GYN BED any colour*

*Available in 20 days, see below available colours Strong and solid structure in oval tube 50x25x2 mm painted with epoxy powder, white colour. The three sections top has high density padding, covered with washable, fire proof, leatherette material Class 1 IM. Full adjustable

Height, up to 95 cm, is adjustable by electric engine (6000 N power) with foot control, head section is adjusted by a gas cylinder (400 N power), central section by a gas cylinder (600 N power) up to 65°. This gyn bed is supplied with 2 quality foam leg holders, stainless steel tray and couch roll holder. Maximum load: 150 kg. Weight: 70 kg.

6

7

8

g

10

• **27509 QUALITY LEG HOLDER - couple - spare** Kit leg holder includes 2 leg holder and arms. Suitable for 27496, 27505, 27506, 27507. MADE IN ITALY

MADE IN ITALY

Fully adjustable quality leg holder (27509)

Stainless

steel tray 370 x 270 x 50 mm

Central section adjustable up to 65°

Chart holder

support

up to 65°

27561

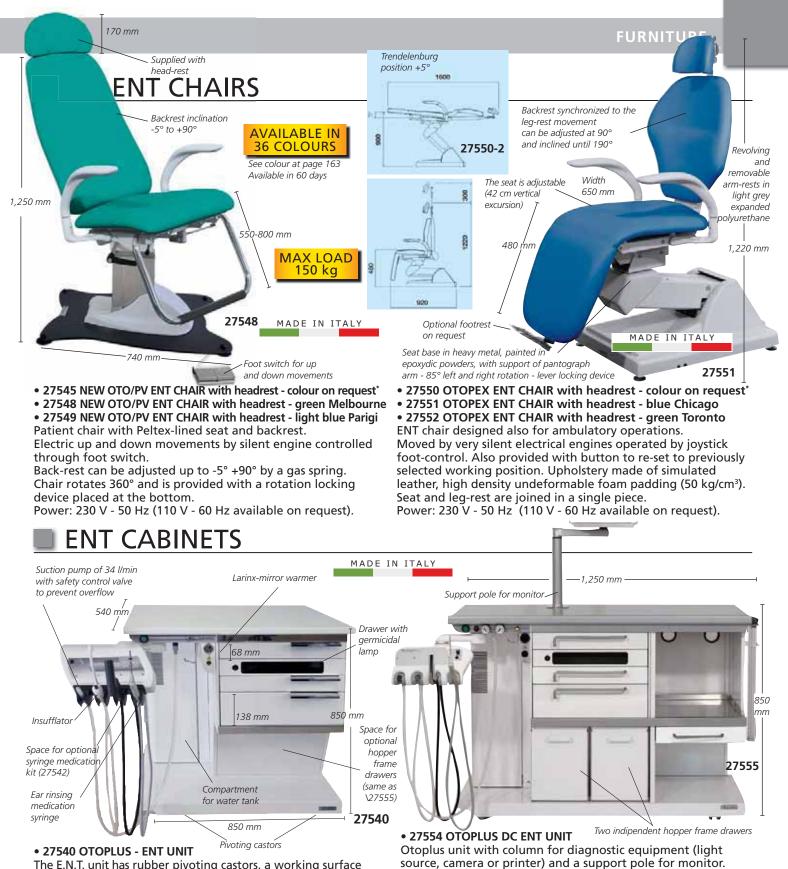
Blanket tray with belts

to fix oxygen bottle (bottle not included)

27506

Adjustable

+ 65° to -10°



The E.N.T. unit has rubber pivoting castors, a working surface made of scratch-proof rolled sections, 2 small and one large drawers provided of removable internal partitions, one drawer with inside germicidal lamps to keep instrument sterilization.

Otoplus is provided with a silent suction pump of 34 l/min, with power supply complete with dim adjustment device for Clar/Storz lamp, larynx-mirror warmer, twin-cylinder dry compressor for tubal insufflation, 2-litres distilled water tank with acoustic signal for reserve level.

The articulated arm with instrument holding tray is complete with terminal suction cannula and terminal insufflation cannula, ear rinsing syringe with automatic water temperature control, (a microprocessor keeps temperature at a constant level of 37 °C). Power 230 V - 50 Hz (Available 110 V - 60 Hz).

27539 OTOPLUS COMPLETE

Same as code 27540 with vasister drawers (code 27541) and endoscope support (code 27543) included.

 27541 HOPPER FRAME DRAWERS - 2 indipendent drawers • 27543 ENDOSCOPE SUPPORT - 2 transparent plastic tubes 1 tube 50 cm long and 1 tube 25 cm long both closed at the bottom. 27542 SYRINGE MEDICATION KIT including 1 syringe, 2 atomizers (1 for liquid and 1 for powder) and 3 ampoules in dark glass. To be ordered with ENT unit, should be installed at factory. • 28239 FILTER - spare for 27539, LCD display. 12.8x6.4 cm 27540, 27554-5 • 27544 LED LIGHT SOURCE Makes cold white light

Same as code 27554 with hopper frame drawers (code 27541)

• 27555 OTOPLUS DC ENT UNIT - complete

and endoscope support (code 27543) included.

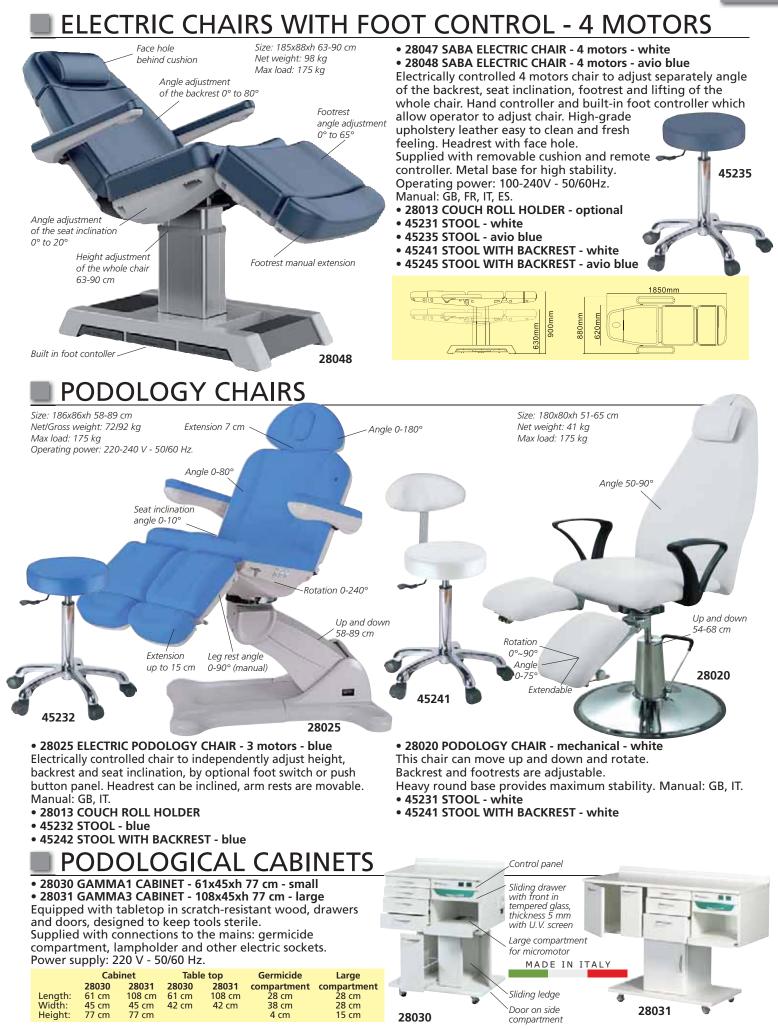
(5500 °K, 200 lumen) for endoscopy use. It can be connected to endoscopes without need of F.O. cable. Handle connect directly to

27544 Size: 30x25x12 cm 166

rigid endoscopes (Storz connection).



FURNITURE





tor furniture. Very practical and user friendly. Height adjustable thanks to the two electrical columns that can move simultaneously or separately (allowing the Trendelenburg/Reverse Trendelenburg position) by a push-button panel. Under the top frame, an ergonomic lever activates a gas spring that reclines the cushions. High density, rubber padded, fire retardant and Class 1 IM top, covered in coated fabric (vinyl, synthetic leather, flame retardant Class 1 IM). It can be cleaned with <u>MADE IN ITALY</u>

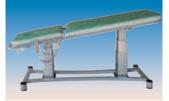
6

7

common detergents. Complies with: EU 93/42 CEE. Maximum load: 200 kg. Supplied with mouth/nose hole plug, paper roll holder and 4 adjustable feet. • 44505 RETRACTABLE/REMOVABLE/TURNABLE WHEELS KIT - optional



Overall size: 194x68xh 52/94 cm Padded top length: 190 cm Weight: 80 kg



1

27595

18 cm

ELECTRIC OR HYDRAULIC HEIGHT-ADJUSTABLE TABLES



BRUXELLES TABLES - electric or hydraulic Examination and treatment table with high stability. Electric height adjustment by a foot-switch (low tension 24 V) or manual by hydraulic piston. One mobile section, gas-spring supported adjustment of the head-section (with mouth-nose hole) and fixed leg-section. The large head-section can be adjusted positively and negatively

and serves as back-rest. Sturdy frame with all moving parts having selflubricating components to avoid early wear and noise. Power 230 V - 50/60 Hz. WIDTH

| Standard 68 cm | Large 80 cm | BRUXELLES TABLES | SWL (Safe Working Load) |
|-------------------|----------------|--------------------------|-------------------------------|
| 27587 | 27595 | Electric - any colour** | 200 kg |
| 27588 | 27593 | Electric - blue | 200 kg |
| 27589 | 27596 | Hydraulic - any colour** | 250 kg |
| 27586 | - | Hydraulic - blue | 250 kg |
| ** Availahlo | in 30 days | | |

80 cm

Available in 30 days

THER TRENDELENBURG TABLES - electric or hydraulic Examination and treatment tables with electric height adjustment by a foot switch (low tension 24 V) or hydraulic height adjustment by a piston.

Features: three mobile sections adjustable by gas spring. The table can easily assume the "flexion", "relax" and "Trendelenburg" position even if the patient is lying on the table.

The large head-section (with mouth-nose hole) can be adjusted positively and negatively. Chair position. Power 230 V - 50/60 Hz.

Supplied with mouth-nose hole plug.

| GIMA code | THER TRENDELENBURG TABLES | SWL (Safe Working Load) |
|--------------|-------------------------------|-------------------------------|
| 27602 | Electric - any colour** | 200 kg |
| 27603 | Electric - blue | 200 kg |
| 27599 | Electric with armrests - blue | 200 kg |
| 27604 | Hydraulic - any colour** | 250 kg |
| **Available | in 30 days | |

Available III 50 days

SINTHESI MI.TO TABLES - electric

Two-motor examination and treatment tables, electric height adjustment by foot rail or a low voltage (24 V) foot switch. The couches have six or eight sections: the trunk section can be electrically adjusted by the operator with no effort, using the keyboard behind the head of the table, while the patient undergoes a treatment; other sections can be adjusted by one or more gas springs system. The head section is equipped with an elongated breathing hole for a higher comfort. It's a dedicated therapy table for the myofascial release techniques and postural analysis. Wide range of possible positions in flexion/extension, symmetrical or asymmetrical.

Power 230 V - 50/60 Hz. Supplied with mouth-nose hole plug and postural education exercises manual.

| GIMA code | SINTHESI MI.TO. TABLES | Sections | SWL* | Height adjustment |
|--------------|--------------------------------------|----------|--------|----------------------|
| 27578 | Electric - blue | 6 | 180 kg | foot switch |
| 27579 | Electric - any colour** | 6 | 180 kg | foot switch |
| 27581 | Electric - any colour** | 6 | 180 kg | foot rail |
| 27583 | Electric with armrest - any colour** | 8 | 180 kg | foot switch |
| *SWL: Safe | Working Load **Available in 30 day | /5 | | |

GIMA
codeACCESSORIES FOR ALL TABLES27591
27594Wheels set Ø 6.5 cm*** - retractable
Mouth-nose hole plug - any colour**
for Bruxelles tables
Couch roll holder for rolls 50 to 63 cm
for Bruxelles and Ther tables
Couch roll holder for rolls 50 to 68 cm for Sinthesi tables
Couch roll holder for rolls 50 to 68 cm for Sinthesi tables
Tavailable in 30 days

2 SECTION EXAMINATION COUCHES - CHROMED AND STAINLESS STEEL

• 44461 CHROME PLATED EXAMINATION COUCH

• 44463 STAINLESS STEEL EXAMINATION COUCH Structure made of chrome plated steel (44461) or stainless steel (44463) tube Ø 25x25 mm.

Backrest adjustable by rack.

Padding and covering made of washable, flame retardant, plastic material. Rubber feet.

Supplied with a paper roll holder, which can be placed either in the front or in the back part of the examination couch. Fireproof padding and covering, Class 1 IM. Dimension: 177x60xh 75 cm.

Weight: 25kg Delivered disassembled. In conformity with MDR.

44461 MADE IN ITALY 44463 LOAD 150 kg

44477

27613

MADE IN ITALY

131 cm

Multilingual manual:

MADE IN ITALY

Leg section

GB, FR, IT, ES, PT, GR, HR

Backrest with hole

56 cn

60 cm

Adiustable

LOAD

150 ko

-10° to 60°

KING HEIGHT ADJUSTABLE EXAMINATION COUCH

- 27613 KING HEIGHT ADJUSTABLE COUCH blue 9 white frame
- 27612 KING HEIGHT ADJUSTABLE COUCH any colour* white frame
 44477 KING HEIGHT ADJUSTABLE COUCH with hole mid light blue
- black frame
- 44480 KING HEIGHT ADJUSTABLE COUCH with hole any colour*
 black frame

*available in 30-40 days, see below available colours

Height adjustable (48-95 cm) examination couch by electric actuator (Linak engine 6.000 N) controlled by foot switch with head section easily adjustable (to +60° and -10°) by a gas pump. Strong and stylish leg structure in oval tubing 50x25x2 mm, central frame in rectangular tubing 50x20x1.5 mm painted with RAL 9003 white or black epoxy powder.

Minimum thickness 70/80 micron, glossy finish.

High density polyurethane foam platform with wooden base covered by leatherette upholstery.

Both materials are fireproof Class 1 IM. Leatherette washable with the most common detergents.

Size: 190x60xh 48/95 cm. Weight: 70 kg Maximum load: 150 kg.

Operating power: 100-240 V, 50/60 Hz. Couch roll holder included.



4-SECTION VARIABLE HEIGHT TREATMENT COUCH

Kit of 2 pieces (4 wheels)

44505

48 to 95 cm

44531 4-SECTION VARIABLE HEIGHT TREATMENT COUCH - blue

44535 4-SECTION VARIABLE HEIGHT TREATMENT COUCH - any colour*
 *available in 30-40 days see below available colours

Couch made of high quality tubular that makes it very sturdy. The cushions can be reclined by a gas spring activated by an ergonomic lever under the top frame.

Head section movable to $+70^{\circ}$ and to -35° .

The two electrical columns allow to adjust height and reach TR/RTR position very quickly by pedals, push-button or two perimiter bars. High density, rubber padded, fire retardant and Class 1 IM top, covered in flame retardant Class 1 IM coated

fabric (synthetic leather). Washable and disinfectable with common detergents. Overall size: 195x68xh 48/89 cm. Weight: 80 kg. Complies with: EU 93/42 CEE.

Maximum load: 200 kg.

2

Supplied with mouth/nose hole plug, paper roll holder, 2 adjustable armrests and 4 adjustable feet.

• 44505 RETRACTABLE/REMOVABLE WHEELS KIT - optional



FURNIT



COUCH PAPER ROLLS

COUCH PAPER ROLLS

A complete range of hygienic and resistant couch paper manufactured in Italy in pure cellucotton or cellucotton/ polythene. Each roll is individually packed in plastic bag for best protection. Atoxic. Available with standard 38 or 40 cm perforation or 190 cm perforation (full person size).

• 27418 COUCH ROLL HOLDER

Adjustable roll holder suitable for round (Ø 27-30 mm) or square (27-30 mm x 27-30 mm) metal couch leg.



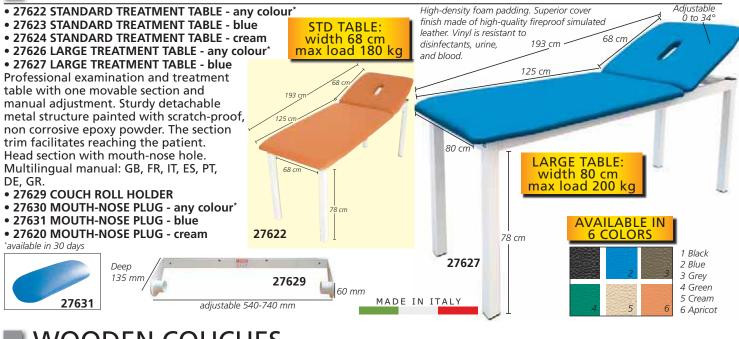


| | COUCH PAPER ROLLS | | | | | | | | | | | | |
|---------------|--|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|---|-----------------------|-----------------------------|-----------------------------|---------------------------|---------------------|---------------------|
| MATERIAL | MATERIAL Cellucotton Microembossed glued | | | | | | Pure wadding of cellulose ply coated with a polythene protection | | | | | | |
| GIMA code | 27410 | 27411 | 27412 | 27424 | 27427 | 27428 | 27432 | 27419 | 27414 | 27413 | 27415 | 27395 | 27396 |
| Colour | white | white | white | white | white | white | white | white | light blue | white | white | light blue | white |
| Ply | 1 ply | 2 ply | 2 ply | 2 ply | 2 ply | 2 ply | 2 ply | 2 ply | 12 g/m ² polyth. | 12 g/m ² polyth. | 8 g/m ² polyth | 12 | 7 |
| Weight | 30 g/m ² | 2x20 g/m ² | 2x17 g/m ² | 2x17 g/m ² | 25/27 g/m ² , | 25/27 g/m ² , | 26/28 g/m ² | 23 g/m ² | 22 g/m ² |
| Length | 95 m | 47.5 m | 46 m | 50 m | 100 m | 50 m | 80 m | 80 m | 50 m | 50 m | 50 m | 68 m | 100 m |
| Height | 50 cm | 59 cm | 50 cm | 50 cm | 50 cm | 59 cm | 59 cm | 59 cm | 50 cm | 50 cm | 60 cm | 50 cm | 60 cm |
| N. of sheet | 250 | 125 | 135 | 132 | 263 | 132 | 210 | 42 | 132 | 132 | 132 | 178 | 263 |
| Perforation | 38 cm | 38 cm | 34 cm | 38 cm | 38 cm | 38 cm | 38 cm | 190 cm | 38 cm | 38 cm | 38 cm | 38 cm | 38 cm |
| Rolls per box | 6 | 6 | 9 | 9 | 6 | 9 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |





EXAMINATION AND TREATMENT TABLE - HIGH LOAD



WOODEN COUCHES

WOODEN COUCHES

Comfortable couches, ideal for physical therapy, esthetics and wellness centres. Superior quality wood. Back rest adjustable in 13 positions. Resilient foam padding covered with washable skay. Padding in beige colour. Size: 190x70xh 75 cm. 27416

Delivered in kit form. Easy assembly, tool provided. Couch roll holder included only with 27450 and 27451 can be hanged on back or front.

Mouth nose hole



FOLDABLE MASSAGE TABLE - WOOD OR ALUMINIUM



• 44000 2-SECTION WOODEN MASSAGE TABLE - black • 44001 2-SECTION WOODEN MASSAGE TABLE - blue

• 44002 2-SECTION WOODEN MASSAGE TABLE - turguoise • 44003 2-SECTION WOODEN MASSAGE TABLE - cream Two-section foldable height adjustable massage table with German beech wood frame and PVC vinyl cover with 5 cm

foam thickness. Tables are supplied with headrest, hanged armrest, mouth-nose plug and carrying bag. Product open size: 185x70xh 62/87 cm Carrying Packing size: 95x20xh 75 cm bag for all Net/Gross weight: 14/17 kg tables Maximum working load: 200 kg (441 lbs) Manual: GB, FR, IT, ES, PT, DE



 44011 3-SECTION WOODEN MASSAGE TABLE - blue • 44013 3-SECTION WOODEN MASSAGE TABLE - cream

Three-section foldable height adjustable massage table with German beech wood frame and PVC vinyl cover with 5 cm foam thickness. Tables are supplied with headrest, armrests, hanged armrest, mouth-nose plug and carrying bag.

Product open size: 185x70xh 62/87 cm Packing size: 95x20xh 75 cm Net/Gross weight: 16/19 kg Maximum working load: 220 kg (485 lbs) Manual: GB, FR, IT, ES, PT, DE.



44020 2-SECTION ALUMINIUM MASSAGE TABLE - black

• 44021 2-SECTION ALUMINIUM MASSAGE TABLE - blue

• 44024 2-SECTION ALUMINIUM MASSAGE TABLE - white Two-section foldable, height adjustable massage table with aluminium frame and PVC vinyl cover with 5 cm thickness. Tables are supplied with headrest, side armrests, hanged armrest, mouth-nose plug and carrying bag.

Product open size: 186x70xh 59/80 cm Packing size: 95x20xh 75 cm Net/Gross weight: 13/16 kg Maximum working load: 250 kg (551 lbs) Manual: GB, FR, IT, ES, PT, DE



MASSAGE BED WITH HOLE



FOLDABLE MASSAGE CHAIR

• 44050 FOLDABLE MASSAGE CHAIR

Comfortable foldable massage chair ideal for physical therapy and wellness centres. Made of PVC vinyl with 5-6 cm foam thickness Metal frame Packing size: 106x27xh 50 cm Net/Gross weight: 7/13 kg Maximum working load: 120 kg / 264.5 lbs



• 44048 MASSAGE BED - with face hole

Comfortable massage bed, with face hole and removable pillow. Ideal for physical therapy and wellness centres. Supplied with couch roll holder and multilingual instructions

+ cushion

Chestrest

Packing size: 188x17x66 cm Net/Gross weight: 28/31 kg Maximum load: 200 kg / 441 lbs

Adjustable back rest 0 to 49 degree (GB, FR, IT, ES). Product size: 183x63x64 cm

Headrest cradle

Seat pag

Handrest

Legrest

WING SCREEN WITH TREVIRA CURTAINS



SCREEN WITH TREVIRA CURTAINS Build up the screen you need choosing among 4 frames and 6 colours of Trevira

Wing screen

Aluminium alloy tubular frame mounted on feet or castors (Ø 50 mm).

Size: 150xh 167.5 cm (45560)

150xh 174 cm (45561)

200xh 167.5 cm (4 wings)

Packing size: 176x57x13 cm (all wing screens) Trevira curtains are flame-proof (Class I), antiallergic, avoid bacterial growth, waterproof and highly resistant to abrasion. Thick weft to avoid dust infiltration and improve privacy, washable up to 60°C. Available in 6 colours to match any need. Custom-made curtains available on

White

without curtain 45560 3 wing screen 45561 3 wing screen with castors 45562 4 wing screen 45563 4 wing screen with castors **CURTAINS*** GIMA IN TREVIRA 45xh 129 cm code 45570 Curtains - light blue 45571 Curtains - blue 45572 Curtains - white Curtains - beige 45573 Curtains - green 45574 trevira 45575 Curtains - peach you have to buy 3 or 4 curtains depending on frame you choose

GIMA

Code

WING SCREEN FRAME



| Beige | Green | Peach |
|-------|-------|-------|

3 OR 4 WINGS SCREEN WITH PLASTIC CURTAINS • 27970 3 WINGS SCREEN





• 27974 4 WINGS SCREEN with castors Aluminium alloy tubular frame. Weight 5 kg (3 wings), 8 kg (4 wings). Foldable washable white plastic curtains mounted on feet or castors (Ø 50 mm). Size:150xh 170 cm - 3 wings (50 cm each) 200xh 170 cm - 4 wings (50 cm each)

27971 3 WINGS SCREEN with castors

• 27975 KIT OF 6 CASTORS - spare for 27971/4, optional for 27970/2

MADE IN ITALY

SEPARATION SYSTEMS AND CURTAINS see page 139

2 OR 3 WINGS WARD SCREENS WITH TREVIRA OR COTTON CURTAINS



• 45578 2 WINGS SCREEN - white cotton cloth • 45579 2 WINGS SCREEN - light blue Trevira • 45580 3 WINGS SCREEN - white cotton cloth • 45581 3 WINGS SCREEN - light blue Trevira Exclusive 2 or 3 wings ward screens with sturdy structure in oval tube (30x15 mm), painted with epoxidic powder metal grey. Light blue Trevira curtains or white washable cotton cloth. Equipped with 4 adjustable feet that ensure increased stability.

Class I Medical Device complying with European Directive 93/42

MADE IN ITALY

CABINETS FOR MEDICINES AND INSTRUMENTS



• 27898 VALUE CABINET - 1 door • 27899 VALUE CABINET - 2 doors Cabinets made of enamelled steel sheet with tempered glass doors. Hinged glass door with lock and key. Three stainless steel shelves adjustable in height. Delivered in kit form. • 27900 VALUE CABINET - 4 doors (hinged)

• 27902 VALUE CABINET - 4 doors (2 hinged, 2 sliding) Cabinets made of enamelled steel sheet with 2 overlapped compartments. Upper compartment with 2 tempered glass doors (hinged doors 27900 or sliding doors 27902), lock with key and 2 stainless steel, height adjustable shelves. Inferior compartment with 2 doors made of enamelled steel plate and 1 enamelled steel sheet shelf. Delivered in kit form.

CABINETS WITH 1, 2, 4 DOORS AND WALL CABINETS



16

18

80x33xh 45

GIMA CABINETS Choice of cabinets with epoxy coated steel structure and tempered glass. Rack-mounted adjustable glass shelves. Rubber feet. TECHNICAL SPECIFICATIONS 27901 27905 27903 27911 27912 Door: 4 2 2 2 1 Adjustable glass shelves: 2 2 3 3 4

47

53x36xh 144 75x38xh 169 75x38xh 169 60x30xh 60

45

30

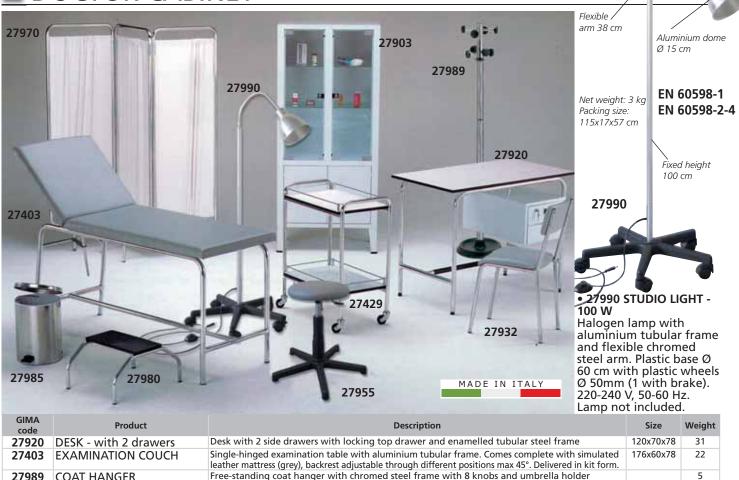
Weight kg:

Size cm:

• 27911 WALL CABINET - glass sliding door • 27912 WALL CABINET - painted door

• 27905 CABINET - 2 doors • 27903 CABINET - 4 doors

DOCTOR CABINET



27989 COAT HANGER 27990 LIGHT

Free-standing coat hanger with chromed steel frame with 8 knobs and umbrella holder Aluminium tubular frame with 5 spoke base on 50 mm castors. Adjustable height thanks to flexible arm. Lamp 100 W. (connection E27) not included. Not medical device.

STACKABLE CHAIRS



- 45007 STACKABLE CHAIR blue
- MADE IN ITALY • 45008 STACKABLE CHAIR - grey
- 45011 STACKABLE CHAIR blue with grey arms • 45012 STACKABLE CHAIR - grey - with grey arms

Chromed steel frame, self-estinguishing plastic seat.

Stackable up to 20 chairs. Weight 5 kg (45007-8), or 7 kg (45011-2). Self-estinguishing Class 1. Maximum load: 110 kg.

S/S WASTE BINS WITH PEDAL

• 27984 WASTE BIN 9.5 I - with pedal - Ø 25xh 35 cm Made of enamelled steel with plastic inner bucket - weight: 2 kg • 27985 S/S WASTE BIN 9.5 I - with pedal - Ø 25xh 35 cm Made of AISI 304 stainless steel with plastic inner bucket weight: 2 kg

• 27986 S/S WASTE BIN 12 I with pedal - Ø 32xh 36 cm Made of stainless steel AISI 430. Metal handle for easy emptying. Removable inner plastic bucket.

• 27983 S/S WASTE BIN 70 I with pedal - Ø 42xh 72 cm Made of stainless steel. Non-slip rubber pedal. Two lateral handles avoid fingers pinching. Galvanized inner bucket with handle.

CHAIRS



27932 CHAIR padded seat

Stainless steel white painted frame chair with grey padded seat and back. Stackable. Load 120 kg.

MADE IN ITALY

3

• 27933 CHAIR padded seat with armrest Same as 27932 but with padded arm-rests.



27984

27986

DOCTOR CABINET



DESK

DESK WITH SIDES

• 27919 DESK with 2 drawers

Desk with 2 lockable side drawers with strong structure in oval tube painted with epossidic powder, metal grey. White work top with rubber edge and round corner. Size 130x71xh 80 cm

MADE IN ITALY



• 27922 DESK with sides and 2 drawers Desk with sides and 2 side drawers. First

2 side drawers. First drawer is lockable. Anti-reflective white melamine structure and top. Desk top has ABS edges on 4 sides with rounded corners. Sides complete with adjustable feet. Desk size: 120x70xh 73 cm. Drawer size: 35x40x h 24 cm. Delivered disassembled.



• 27980 FOOT-STOOL - one step - • 27978 FOOT-STOOL - one step

 27980 FOOT-STOOL - one step aluminium
 27982 FOOT-STOOL - two steps -

painted

Mounting steps with painted tubular frame and plastic foot board. Load 90 kg. Non slipping grey platform 40x20 cm.

Size: 40x51xh 25 (27980), 40x53xh 44 (27982).

MADE IN ITALY

27980

27982

Non slipping black platform. Size: 45x26xh 20 cm (27978) 44x40xh 22/45 cm (27979)

• 27979 FOOT-STOOL - two steps

Structure in oval tube 30x15 mm

painted with epossidic powder.



• 27976 FOOT-STOOL - one step - disassembled • 27977 FOOT-STOOL - two steps - disassembled Structure made of chrome plated steel tube with rubber feet. Load: 100 kg. Non slipping black plastic platform. Size: 40xh 24 cm (27976) 40xh 42 cm (27977) Packing size: 45x27xh 9 cm (27976) 51x42xh 12 cm (27977)

> DELIVERED DISASSEMBLED

27976

HEIGHT ADJUSTABLE STOOLS



45202

45203



 45210 STOOL - black • 45211 STOOL - blue • 45212 STOOL - white Padded simulated leather seat Ø 36 cm. Height adjustable 46-60 cm. Plastic base with 5 castors Ø 50 mm.



• 45220 STOOL - black • 45221 STOOL - white • 45222 STOOL - red Padded fire proof simulated leather seat and back. Height adjustable. Plastic base with 5 castors and chromed ring.



45201

45200

(27954).

Load:150 kg 27947 • 27947 STOOL - feet

45204

45205

• 27954 STOOL - castors Stainless steel seat AISI 304 Stainless steel seat AISI 304 Ø 32 cm. Ø 32 cm. Height adjustable Height adjustable 46-65 cm. 45-64 cm (27949), 50-68 cm Aluminium base with feet.

HEIGHT ADJUSTABLE STOOLS



 27955 STOOL - grey Washable padded simulated leather seat Ø 31 cm. Height adjustable 48-67 cm. Plastic base with feet.



27956 • 27956 STOOL - grey Washable padded simulated leather seat Ø 31 cm. Height adjustable 53-71 cm. Plastic base with 5 castors Ø 50 mm.



OFFICE CHAIRS WITH OR WITHOUT ARMREST



Functional office upholstered chair, with armrests and polypropylene swivel base, movable backrest with permanent contact.

| CUI | CUNEO CHAIR without armrest | | | | | | | | | |
|--------------------------|-----------------------------|-------------------------------------|------------------|-----------|---------------|--|--|--|--|--|
| | Red | Grey | Black | Blue | Any colour* | | | | | |
| Fabric | - | - | - | 45060 | 45063 | | | | | |
| Leatherett | | - | 45065 | | 15005 | | | | | |
| CUNEO CHAIR with armrest | | | | | | | | | | |
| Fabric | 45070 | 45071 | - | - | 45073 | | | | | |
| Leatherett | | - | | 45076 | | | | | | |
| *Available in | | | | | | | | | | |
| Select colour | on www. | gimaital | y.com an | d indicat | e with order | | | | | |
| Weight | Backrest height | ckrest Seat Wid eight height Wid | | Width | Seat depth | | | | | |
| 14 kg | 95/108 cn | n 44/57 | 44/57 cm 56 cm 4 | | 45 cm | | | | | |



Superior guality chair with neat linens, upholstered seat and backrest for greater comfort, swivel base, armrests, permanent contact movement of the backrest. High density foam.

UNI EN 1335/1/2/3. Maximum load: 110 kg.

| | | | | | 5 | |
|----------------------------|--------------------|----------------|-------|----|---------------|--|
| CREMONA CHAIR with armrest | | | | | | |
| | Red | Gre | Grey | | Blue | |
| Fabric | 45083 | 450 | 45081 | | 45082 | |
| Weight | Backrest height | Seat height | Widt | th | Seat depth | |
| 12 kg | 90/107 cm | 45/52 cm | 58 ci | m | 44 cm | |

VISITOR CHAIRS 🔳 EXECUTIVE CHAIRS



- 45030 ISO fabric red
- 45032 ISO fabric blue
- 45035 ISO leatherette black

• 45036 ISO - leatherette - blue Comfortable upholstered chair with 4 legged frame.

Can be used for patient and waiting rooms, with Cuneo, Cremona and Varese chairs.

Comfortable seat made of expanded polyurethane hit injected heliocell foams. Maximum load: 110 kg.

| Weight | Backrest height | Seat height | Width | Seat depth |
|--------|--------------------|----------------|-------|---------------|
| 7 kg | 82 cm | 45 cm | 53 cm | 43 cm |



 45110 SIDNEY EXECUTIVE CHAIR Stylish and comfort executive chairs with bracket to adjust height and back. Interwoven mesh cloth, skin friendly, smooth, breathable and easy to clean with plastic armrests.

Chair base Ø 58 cm with chromed plated frame. Five nylon 360° rotating castors. 45111 SIDNEY VISITOR CANTILEVER

Soft and comfortable foam seat. Back made of durable mesh, breathable fabric.

| GIMA code | Backrest size | Seat height | Width | Depth |
|--------------|------------------|----------------|-------|-------|
| 45110 | 49x48 cm | 45/55 cm | 48 cm | 50 cm |
| 45111 | - | - | 47 cm | 43 cm |



Quality chair with upholstered seat and backrest, permanent contact movement of backrest and swivel base. Maximum load: 110 kg. UNI EN 1335/1/2/3.

| VARESE CHAIR without armrest | | | | | |
|------------------------------|---------------------------------------|----------|-------|---------------|--|
| | Red | ł | Blue | | |
| Fabric | 450 | 91 | 45092 | | |
| VARESE CHAIR with armrest | | | | | |
| Fabric | 450 | 95 | 45096 | | |
| Weight | Weight Backrest Seat height height | | Width | Seat depth | |
| 11.6 kg | 94/112 cm | 46/59 cm | 60 cm | 47 cm | |



ELITE EXECUTIVE CHAIR Executive low-backed or high-backed armchair. Fabric or leatherette. Steel and chrome plated base and arms. Height adjustable by gas pump.

| | | | - lele | - | | | |
|---|----------------------|--------------|------------|-----------------|--|--|--|
| ELITE low-backed chair - 83-93 cm | | | | | | | |
| | Red | Black | Beige | Any colour* | | | |
| Fabric | 45124 | - | - | 45126 | | | |
| Leatherette | e - | 45127 | 45128 | 45132 | | | |
| ELITE PLUS high-backed chair - 101-111 cm | | | | | | | |
| Leatherette | e - | 45136 | - | 45140 | | | |
| *Available in | 30 days. N | 1inimum oi | rder 4 pie | ces. | | | |
| Select colour | on www.g | imaitaly.com | n and indi | cate with order | | | |
| Weight | Backrest height** | | Width | n Depth | | | |
| 15 or 16 kg*** | 83/93 cm | 39/49 cm | 51 cm | n 45 cm | | | |
| **Low-backed chair ***Low-backed 15 kg, high-backed 16 kg | | | | | | | |

X-RAY ILLUMINATORS - LIGHT BOXES



X-RAY ILLUMINATORS

GIMA light boxes are designed according to clinical standards for an extra white light for an accurate and precise reading of any detail. They incorporate a 3 mm acrylic screen compliant with safety norms (fuses, Schuko plug, green light On/Off, ...). Can be used on the table placed horizontally or vertically, depending on model or wall mounted.

Body made of oven-fired epoxy powder coated aluminium and injected ABS (colour RAL 7035).

| Power su Protectic Bipolar li Schuko p | TECHNICAL emperature: Cool white 6,500 ° upply: 230 V - 50 Hz (60 Hz ava on fuse: 2x1A ght switch ulug with 2 m cable onents UL, DVE, IMQ approved | K ilable v | | | e) | CE |
|---|--|---------------|---------------------------|---------|-------------|----------------------|
| GIMA code | X-RAY ILLUMINATORS - LIGHT BOXES | (Length | Exte limensi Height | ons (cm |) Weight | Types |
| 27364 | Light box 38x38 cm | 43 | 43 | 12 | 6 | 1 panel |
| 27365 | Light box 38x62 cm | 67 | 43 | 12 | 8 | 1,5 panel |
| 27366 | Light box 38x92 cm | 97 | 43 | 12 | 11 | 2 panels |
| 27367 | Light box 38x122 cm | 127 | 43 | 12 | 14 | 3 panels |
| 27368 | Light box 38x153 cm | 158 | 43 | 12 | 18 | 4 panels |
| 27369 | Light box 76x122 cm | 127 | 2x43 | 12 | 28 | 2x3 panels |
| 27370 | Light box 76x153 cm | 158 | 2x43 | 12 | 36 | 2x4 panels |
| 27372 | Light box 92x38 cm | 43 | 97 | 12 | 11 | 2 panels vertical |
| 27373 | Light box 122x38 cm | 43 | 127 | 12 | 14 | 3 panels vertical |
| 27379 | Neon tube for 27364 Neon tube for 27366, 2 Neon tube for 27365 | 7372 | | | | |

VALUE FOR MONEY LIGHT BOXES

Homogeneous

fluorescent

cold light

Brightness $\geq 1,700 \text{ cd/m}^2$ Power supply = 230 V - 50/60 Hz GIMA X-ray illuminators have been designed according to clinical recommendations for an extra white light to give an accurate and precise reading of any detail. Made of enamelled sheet steel.

Unbreakable white monochromatic diffuser, stainless steel gripping system. On/off switch for separate use of each panel for 44692. In conformity with MDR. MADE IN ITALY

| GIMA | X-RAY ILLUMINATORS - | | External dimensions (cm) | | | Types | |
|--|----------------------|--------|-----------------------------|-------|--------|-------|----------|
| code | LIGHT BOXES | Length | Height | Depth | Weight | | 5. |
| 44690 | 40x43 cm | 43 | 46 | 14 | 6 | | 1 panel |
| 44692 | 80x43 cm | 83 | 46 | 14 | 10 | | 2 panels |
| 44695 Round fluorescent light 32 W - spare | | | | | | | |

ILLUMINATED AND NOT ILLUMINATED OPTOMETRIC CHARTS MADE IN ITALY

Contractory. XV в нв ш NATES ZT TRLP ERW OLÜHC 4 27 ROTTOPLE 22. ********* MONOYER MIXED DECIMAL ARMAGNAC CHILDREN ANIMALS 3m 3m 5m 3m 5m • 27381 27382* • 27380 • 27383 27384

GIMA luminous optotypes have been designed according to clinical recommendations for an extra white light to give an accurate and precise reading of any detail.

Manufactured with acrylic screen, and according to safety norms (fuses, Schuko plug, E green light On/Off,...)

| OPTOMETRIC CHARTS | Illuminated GIMA code | Not illuminated GIMA code | | | | |
|--------------------------|--------------------------|------------------------------|--|--|--|--|
| Armagnac - 5 m | 27380 | 27390 | | | | |
| Monoyer - 3 m | 27381 | 27391 | | | | |
| Mixed decimal - 3m | 27382* | 27392* | | | | |
| Children - 3 m | 27383 | 27393 | | | | |
| Animals - 5 m | 27384 | - | | | | |
| Spare Tube 700 | 27388 | - | | | | |
| TECHNICAL SPECIFICATIONS | | | | | | |

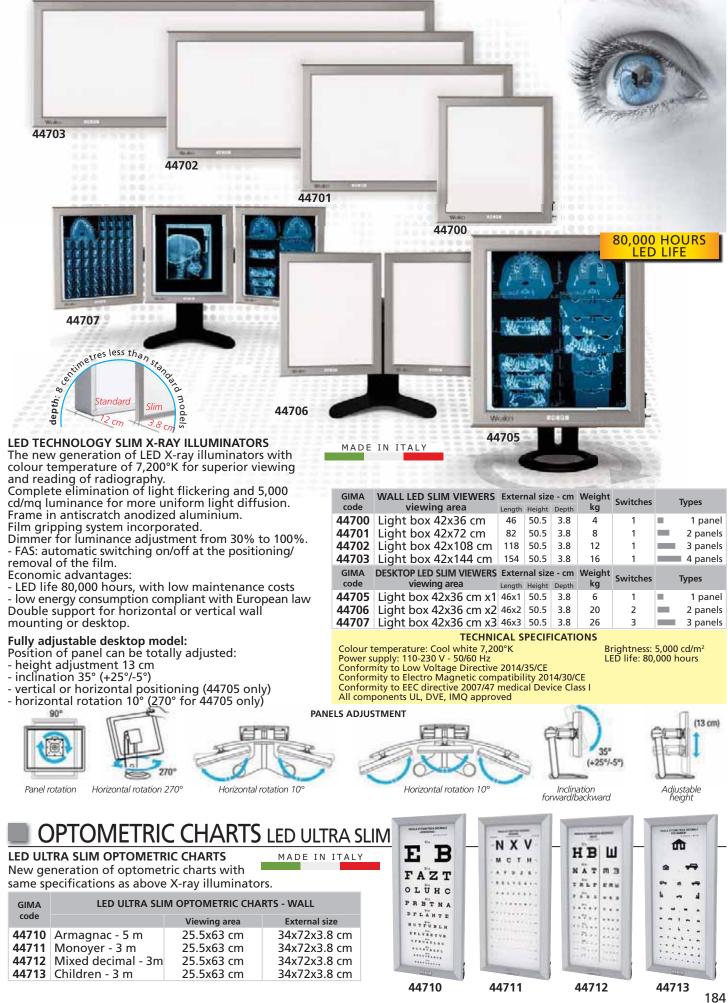
| TECHNICAL SPECIFICATIONS | | | | | | | |
|---|-----------------|------------------|--|--|--|--|--|
| Viewing Area: | 24 x 62 cm | 24 x 61 cm | | | | | |
| External dimensions: | 29.5x67.5x12 cm | 29 x 66 x 2.5 cm | | | | | |
| Weight: | 6 kg | 2 kg | | | | | |
| Power supply: 230 V - 50 Hz (60 Hz on request) only 27380-4 | | | | | | | |
| Other specifications like X-ray illuminators 27364-72 | | | | | | | |

183

*Not suitable for Portugal

See economic optometric charts at page 273

LED ULTRA SLIM X-RAY ILLUMINATORS - DESKTOP AND WALL



HEATING BLANKETS

28660

• 28660 HEATING UNDERBLANKET - single • 28661 HEATING UNDERBLANKET - double Electric underblankets made of nonwoven fabric (polyester) with stamp welding manufacturing. They warm and relax the entire body, night and day. 3 temperature settings with level indicator. Double underblanket (28661) has 2 controllers. Detachable hand controller allows to wash the blanket. Overheating protection. Supplied with multilingual box and manual GB, FR, IT, DE, NL, PT, GR, SE, PL, RO, FI, CZ.

| TECHNICAL SPECIFICATIONS | | | | | | |
|--------------------------|----------|-----------|---------|--|--|--|
| 28660 28661 28664 | | | | | | |
| Size (cm): | 150x80 | 160x140 | 160x120 | | | |
| Power consumption: | 60 W | 2x60 W | 120 W | | | |
| Voltage: | I | 220-240 V | | | | |



• 28664 HEATING OVER BLANKET Electric over blanket made of soft micro plush provides warmth and comfort night and day. 3 temperature setting with LED indicator (0, 1, 2, 3). Automatic switch off after 3 hours. Detachable hand controller allows to wash the blanket.

Fast heating and overheating protection.

Supplied with multilingual box and manual GB, FR, IT, DE, NL, PT, GR, SE, PL, RO, FL CZ.







• 28668 FOOT WARMER WITH MASSAGE Comfortable foot warmer made of super cozy fleece surface and liner. Two motor vibration. Two heat settings. High and low massage intensities.

Removable and washable liner. Supplied with multilingual box and

manual: GB, FR, IT, DE, NL, PT, GR, SE, PL, RO, FL CZ.

TECHNICAL SPECIFICATIONS 30x30x24 cm Size: Power consump.: 18 W Voltage: 220-240 V

CE

28674



HEATING PADS FOR MUSCLE AND PAIN RELIEFS





28674 NECK AND SHOULDER HEATING

Heating pad for neck and shoulder made of micro plush surface. Individually adjustable by press stud. 3 temperature settings with level indicator. Automatic switch off after 90 minutes. Detachable hand controller allows to wash the pad. Fast heating and overheating protection. Supplied with multilingual box and manual: GB, FR, IT, DE, NL, PT, GR, SE, PL, RO, FI, CZ.

TECHNICAL SPECIFICATIONS 60x62 cm 220-240 V Voltage





28675 WAIST WRAP HEATING PAD

Waist heating pad made of super cozy fleece surface with stamp welding manufacturing. 3 temperature settings with level indicator.

Automatic switch off after 90 minutes. Detachable hand controller allows to wash the pad.

Fast heating and overheating protection. Supplied with multilingual box and manual: GB, FR, IT, DE, NL, PT, GR, SE, PL, RO, FI, CZ.

TECHNICAL SPECIFICATIONS Size: 29x69 cm Power consumption: 100 W 220-240 V Voltage:



Size

PHYSIOTHERAPY - NEBULIZERS - SUCTION PUMPS



INFRARED THERAPY LAMP - 250 W

Head Ø 21 cm

ms/

MADE IN SPAIN

28652

• 28652 INFRARED THERAPY LAMP - 250 W - desk with table clamp 28653 INFRARED THERAPY LAMP - 250 W - trolley

The infrared light relieves the suffering caused by sore muscles and joints ankylosis. The comfortable warmth created by infrared light penetrates deep into the skin, stimulates blood circulation and warms the muscles

While the muscles are relieved,

they automatically stretch and relax. At the same time, the blood circulation helps your body get rid of impurities and quickly sends oxygenrich blood to stressed or aching muscles, causing an effective pain relief. Class II Electric.

• 28654 SPARE BULB - 250 W

I-TECH LA 500 LASER THERAPY

• 28410 I-TECH LA 500 LASER THERAPY

Laser therapy device equipped with a new probe with an emitting diode that allows beam laser application directly to the treatment area.

I-TECH LA 500 is able to stimulate deep tissues by promoting a rapid cellular regeneration thanks to 500 mW power output and 810 nm wavelength. Professional user can adjust power output, therapy time and operation mode (continuous or pulse). I-TECH LA 500 guarantees a fast intervention for the treatment of inflammatory and degenerative pathologies in orthopedic, neurologic and dermatologic area.

Thanks to its high performance healing time is significantly reduced. Supplied with probe, belts for probe fastening and safety glasses. Manual in: GB, IT, FR, ES, DE.

LASER THERAPY

The laser therapy uses the effects of energy produced by the light source pene-tration into the tissues. Biochemical reactions are activated across the cellular membrane.

It has been observed that right doses of Laser light can stimulate cellular fun-ctions, in particular into the cells damaged by functional deficits. The main effects of Laser therapy are: - improved blood flow: capillary and artery vasodilatation that results in local

heat increase - biostimulation: accelerated tissues repair, stimulation of protein synthesis, ADP

production, electrolyte changes in the intra- and extra-cellular fluids and mitosis of fibroblasts, increase of collagen and elastin

- anti-inflammatory effect - anti-oedema effect: lymphatic drainage stimulation - analgesic effect



28410

Arm length 90 cm

Internal spring

balanced

arm

allows

different

positions

(45 + 45)

TECHNICAL SPECIFICATIONS

Power supply: 230 V, 50-60 Hz, ±10% Maximum laser output: 500 mW ± 20% Adjustable laser power output: 0%-100% Laser diode wavelength: 810 nm Beam divergence angle: 260 mrad Continuous output emission Fixed emission frequency

Fixed width duration Continuous or pulse mode of operation Pointing red light Diode probe (with reserved connection) Adjustable therapy time: 0-30 minutes Diameter of laser beam: <10 mm Dimensions: 300x150x120 mm

INFRARED LAMP

CE

Adjustable

angle

• 28646 MOMERT INFRARED LAMP 150 W

The lamp's deep penetrating infrared

the blood circulation.

expands the capillary

tissues. Can be used for

allergies, cold diseases,

(detoxication), beauty

alternative medicine

rheumatic diseases,

The pleasant heat

veins, resulting in

a better oxygen and nutrition 28646

supply to the

heat relaxes the muscles and stimulates

MAIN TREATMENTS

Polyarthritis - Epicondylitis/Epitrochleitis - Knee pain - Myositis
 Oedema - Sciatalgy/Lumbago - Articular sprains - Chronic Tenosynovitis - Muscle strains - Overcharge pathologies - Ecchymosis - Bursitis - Degenerative arthritis - Adhesive capsulitis - Arthrosis pains - Post-traumatic disorders
 Scars - Rheumatic diseases

AIR COMPRESSION THERAPY SOLUTIONS Medical indications (only 28441) Home care indications (only 28441)

• Arterial insufficiency

Human body has a peripheral circulation of blood and lymph. Air compression therapy is an automatic drainage and circulation system which helps patients to recover from their disease by improving blood and lymph circulation and metabolism. It consists of air chambers and an air pump offering air compression massage to legs, arms or waist.

- DVT (Deep Vein Thrombosis)
- Lymph edema . Post-paralytic
- Limb convulsion
- Phlebosclerosis
- Chronic venous insufficiency (CVI)
 - Post-mastectomy
 - Post-trauma
 - Spinal cord injury

6 chamber leo

• Sprains

- Varicose veins • Sciatica • Diabetes
- Lymph edema Diseases caused by interrupted blood circulation
- Cellulitis fat dissolution
- Pregnant woman's limb treat.

MK400L

HELPS BLOOD

CIRCULATION

Air

Pressure valve Pressure range: maximum 240mmHg ± 15% 28415-6

. On/off

switch

F G

64,0 49,5 40,5 34,5 75,0 38,0 28,0

73,5 55,0 42,0 35,5 85,0 43,0 31,0

L

XL

- Benumbed feet or hands
- Home care indications (both) Cold feet or hands
- Settlement of stress

Power consumption:

32 W (40 VA) +10%

Voltage: AC 220V - 50-60 Hz

Range: 0~30 minutes

- Exercise effects
- Healthier body and elastic skin

Insomnia

• Old age, weakness and fatigue

Timer

ANYCARE DIGITAL COMPRESSION MASSAGE • 28415 ANYCARE DIGITAL COMPRESSION MASSAGE - LEG A • 28416 ANYCARE DIGITAL COMPRESSION MASSAGE - LEG B Pressure intensity and time can be adjusted according to user's needs. Individual chambers pressure testing. Portable and easy operation. For homecare use. Supplied with 2 legs A (74x62 cm) or B (79x75 cm) 4 chambers, 1 double hose and 2 plastic feet guides, multilingual manual (GB, FR, IT, ES).



CR200 - PROFESSIONAL TECAR THERAPY

• 28364 CR200 TECAR THERAPY with 2 probes

Diathermy, also known as TECAR Therapy (meaning Capacitive and Resistive Energy Transfer), is a therapy stimulating the physiological healing process by accelerating the recovery time of motor function. Diathermy stimulates tissues endogenous heat production through the interaction of electromagnetic field and tissue. The heat is increased in a uniform controlled way. The electromagnetic interaction results in a ionic flow and consequently increases blood flow in the treated area. This process stimulates endogenous substances release (in particular cortisol and endorphins) that are necessary to reduce inflammations, pain and edemas.

The new CR200 resistive capacitive diathermy is a modern and highly performing device easy to use by professionals. Preset programmes help use the device from the start.

Moreover the device can set parameters

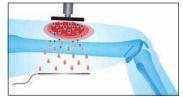
(power, time therapy, capacitive/resistive modes) according to therapeutic needs.

It allows the memorization of customized programmes.

In this way patient protocols are easily consulted by therapists at any time. Equipped with a wide graphic display showing therapy parameters and different working modes.

Selectable software language (GB, IT, ES). • 28361 RESISTIVE PROBE - spare

• 28362 CAPACITIVE PROBE - spare



Capacitive mode Electrode coated with ceramic material (mobile) and return plate (fixed). Indicated especially for soft tissues (muscle mass and lymphatic/vascular system). Benefits: specific intervention, easy control of the treated area.

Resistive mode Non isolated electrode (mobile) and re-

1.1.1.

turn plate (fixed). Indicated especially for tissues with greater resistance (bones joints, tendons, ligaments, cartilages). Benefits: high level of diathermy; chronic diseases with fibrosis and degeneration

STANDARD ACCESSORIES

2 multi-function probes for capacitive and resistive mode 2 electrodes Ø 35 mm (1 resistive + 1 capacitive) with 9.61 cm² effective working area 2 electrodes Ø 60 mm (1 resistive + 1 capacitive) with 28.26 cm² effective working area 2 integrated supports for probes Bottle of conductive cream 1 kg 1 steel plate Power supply cable User Manual: GB, IT (ES, FR on request)

CONDUCTIVE CREAMS

• 28345 DIATER CONDUCTIVE CREAM 1 | - neutral base

• 28346 DIATER CONDUCTIVE CREAM 1 I - arnica

• 28347 DIATER CONDUCTIVE CREAM 1 | - hyaluronic acid Essential, simple and effective conductive creams. Rich in active ingredients which are recognized in musculoskeletal therapies, in support of the functional recovery of athletes and in the aesthetic treatments of epidermis and dermis.

Exceptional absorption and therapies enhancement keep the activity focused on the portion of treated tissue, with marked stability and effectiveness. Absence of parabens or petrolatum. Neutral base conductive cream moisturizes and protects tissue; suitable for mixes and cocktails.

Arnica Montana conductive cream decongests and protects tissue. For acute and chronic inflammation of tissues or joints and Lipodystrophy.

Hyaluronic acid conductive cream for hydro balancing of the tissues. Protective of cartilage and against phlogosis and tissue trauma spills. Treatment of scars, hypotonia and post-surgery outcomes. Suitable for passive mobilizations.

Creams are preserved into thermo/photo protected PET containers with cap and undercap and dispenser. For professional use only in different fields: Physiotherapy,

Physiatry, Plastic Surgeons, Aesthetics, Orthodermic therapy,



sprain, muscle distraction, joint pain, edema, epicondylitis, epitrochleitis, massage, muscle sprain, muscle tear anterior cruciate ligament, lymphedema, low back pain, meniscopathy,

10 FREE MEMORIES

TECHNICAL SPECIFICATIONS

Power supply: 100-240 V, 50/60 Hz Max power consumption: 160 W (100 ohm load) Carrier frequency: 500 kHz Adjustat Touch screen graphic display 7" Preset pr

Adjustable power: 0-100% Preset programmes, free memories

Athletic Preparation, Massage and Podiatry Label in: GB. IT. FR. ES.

28348 ADAPTOR CAP WITH DOSING PUMP



MIO-SONIC ULTRASOUND THERAPY DEVICE - 9 PROGRAMS

• 28309 MIO-SONIC ULTRASOUND THERAPY

Innovative and high performance device both for home use and professional use. Suitable for muscle contractures and joints stiffness. It combines compactness and high performances in a small, light and easy to use applicator. The lightness and handiness allows a continuous use without any difficulty. Mio Sonic can be used for the following applications:

- pain therapy; sport injuries;
- aesthetic treatments.

Supplied with gel bottle, carrying and storage bag, medical power supply and multilingual manual: GB, FR, IT, ES. On request DE.



Osteoporosis Arthritis Neuralgias Cervicalgias Sciatalgy Sprains Cruralgy Wrinkles

Periarthritis Tendinitis Pubalgy Tallonitis Contusions Chondropathy Microlifting Epitrochleitis



Adhesions

Brachialgy

Capsulitis

Stretch marks

Epycondilitis

Lymphedema

Bursitis

Algodystrophy



(medium) -1,6 W/cm² (high);

Power supply: 100-240V, 50/60 Hz Direct contact device (not suitable for water immersion) Size-weight: 200x47x69 mm - 190 g

TREATMENTS

Muscular contractures Cramps Massage Drainage Modelling Carpal Tunnel Oedema Venous stagnation

professional users.

Arms cavitation Abdomen cavitation Limb cavitation Gluteus cavitation Lumbalgy Hematoma Acne Phonophoresis

I-TECH UT2 - PROFESSIONAL ULTRASOUND THERAPY • 28358 I-TECH UT2 ULTRASOUND THERAPY - 2 probes



APPLICATIONS

Tendinitis - Bursitis/Capsulitis - Hematomas and tissue reconstruction -Muscle contractures/Cramps - Neuralgias - Periarthritis - Cervicalgias -Sciatalgy/Lumbalgy - Carpal tunnel syndrome - Epicondylitis/epitrochleitis -Contusions/sprains - Chondropathy - Massage - Arms/abdomen/legs/gluteus cavitation - Acne

STANDARD ACCESSORIES

| 1 handle with 5 cm ² probe | 1 power supply 15 V, 3 A |
|---------------------------------------|--|
| 1 handle with 1 cm ² probe | 1 ultrasound gel |
| 1 power supply cable | User manual: GB, IT, ES, FR. DE on request |

It is provided with 10 preset programmes within which professional user can adjust following parameters: - Frequency (1 or 3 MHz) - Effective intensity (up to 3 W/cm²)

Professional ultrasound device equipped with 2 handles

respectively with 5 cm² and 1 cm² probe. Its equipment and parameters setting allow high performance suitable for

- Duty cycle (10%÷100% stepping 10)
- Therapy time (up to 30 minutes)
 - **TECHNICAL SPECIFICATIONS**

Operating voltage: 100-240 V, 47/63 Hz, 1.35A, output 15V 3A max Ultrasound frequency: 1 MHz ± 10% and 3 MHz ±10% Output power: 0.5-10 W \pm 20% when duty cycle \ge 80% for 5 cm² ultrasound head

- 0.5-15 W \pm 20% when duty cycle \leq 70% for 5 cm² ultrasound head 0.1-2 W \pm 20% when duty cycle \geq 80% for 1 cm² ultrasound head 0.1-3 W $\pm 20\%$ when duty cycle $\leq 70\%$ for 1 cm² ultrasound head
- Max Power: 3 W/cm² ± 20% (1 MHz); 3 W/cm² ± 20% (3 MHz) Working frequency: 100 Hz

Duty cycle: 10%-100% stepping 10%

Maximum adjustable therapy time 30 minutes Effective radiating area 5 cm² \pm 20%; 1 cm² \pm 20%

- Ultrasound head (material) aluminium
- Collimated beam type

Direct contact and water immersion use Led indicator Size: 250x185x82 mm

IONO BASE PLUS - GALVANIC IONOPHORESIS

28306 IONO BASE - PLUS - 2 channels

Local administration of medicines by lonophoretics, electric osmosis and treatment of hyper hydrosis (sweating disease) and cellulitis. Current generator for hydro galvanization, aesthetic shaping and against cellulitis slight blemish. Microprocessor controlled, with selection of parameters and internal programs. Simple and safe to use, although it maintains characteristics of a professional equipment.

• 28335 RUBBER ELECTRODES 50x50 mm - box of 10 • 28336 SPONGE BAGS for electrodes 50x50 mm - box of 10 **TECHNICAL SPECIFICATIONS**

Operating Voltage: 230 V - 50/60 Hz Absorbed Max Power: 10 VA Safety class: II BF - (€ 93/42/EEC.

Size: 138x68x193 mm Max Output Current: 20 mA

Supplied with ABS case, velcro elastic bands, rubber conductive electrodes 80x120 mm and 50x50 mm and envelopes sponges for electrodes. MADE IN ITALY





T-ONE COACH AND T-ONE MEDI SPORT - 4 CHANNELS ELECTROTHERAPY

• 28401 T-ONE COACH ELECTROTHERAPY - 4 channels A high performant muscle stimulator designed to improve physical activity. Easy to use programs ideal device for not professional athletes and for sports lovers. It is not only a muscle stimulator equipment. It is supplied by TENS protocols for pain relief and injuries recovery.

• 28402 T-ONE MEDISPORT ELECTROTHERAPY - 4 channels Professional equipment specifically designed for sport specialist users. Muscle stimulation specialized programs improve sport performance. It increases strength and helps recovery of sport injuries with specific treatment protocols. Main features

 - constant current generator (guarantee a constant current even when skin condition changes, it automatically stops in the event of accidental electrodes disconnection)
 - 2+2 users programs

- backlight graphic colour display
- four independent channels (up to 8 connectable electrodes)

- compensated biphasic square wave: current quantity from positive

- pole to negative one is constant to avoid polarization effect;
- monophasic wave generator (only for iontophoresis programs)
 user feedback: the device recognizes patient connection
- soft-touch easy to use keyboard
- on-line 5 languages guide (GB, FR, IT, ES, DE) on display
- 4,8 V rechargeable battery pack
- personalized programs for man and woman
- maximum intensity 240 mApp, with 1 mA step regulation
 28351 PRE GELLED ELECTRODES 40x40 cm with cable box of 4
- 28373 PRE GELLED ELECTRODES 45x80 cm with cable box of 4



- 28403 Ni-Mh BATTERY 4.8 V 2300 mA for 28401, 28402 spare
- 28395 T-ONE blue cable spare
- 28396 T-ONE yellow cable spare
- 28397 T-ONE red cable spare
- 28398 T-ONE white cable spare

STANDARD ACCESSORIES

4 connection cables (8 connectable electrodes) Kit of pre-gelled self-adhesive electrodes (square, rectangular, round) Ionophoresis kit: elastic belt, 2 silicone electrodes, 2 sponges, carrying bag (28402 only) Internal Ni-Mh rechargeable battery pack and battery charger Electrode position manual and user manual (GB, FR, IT, ES). On reguest DE, PT

| | | | Electrode position manua | and user manual | (GB, FK, II, ES). On request DE, PT |
|--|---|--|---|-----------------|--|
| BEAUTY | REHA | TENS | NEMS | MEM | 2+2 |
| 18 programmes 28401 and 28402 | 10 programmes only 28402 | 16 programmes 28401 and 28402 | 14 programmes 28401 and 28402 | Only 28402 | 28401 and 28402 |
| Firming up Toning up Definition Modelling Microlifting Lipolysis abdomen Lipolysis thighs Lipolysis glutei and hips Lipolysis arms Tissue elasticity Capillarization Heaviness in legs Face Microlifting Handy Trode Breast Microlifting Handy Trode Beast Microlifting Handy Trode Face Wrinkles Handy Trode Forehead Wrinkles Handy Trode Collagen | Ionophoresis L Ionophoresis M Ionophoresis H MENS microcurrent Haematomas Oedema Tens sequential Tens Burst Atrophy prevention Atrophy | Tens rapid Tens endorphinic Tens max values Inflammatory Neck pain Backache/Sciatic pain Sprains/Bruises Vascularization Muscle relaxant Hand and wrist pain Plantar stimulation Epicondylitis Epitroclea Periarthritis Tens Burst Microcurrent | Deep capillarization Muscle recovery | | Tens rapid Tens endorphinic Firming up Toning up Definition Modelling Microlifting Muscle relaxant Massage Capillarization Only 28402 Inflammatory Resistance, Resistance strength Basic strength, Fast strength Explosive strength, Hypertrophy Face Microlifting Handy Trode Breast Microlifting Handy Trode Décolleté Microlifting Handy Trode Face Wrinkles Handy Trode Forehead Wrinkles Handy Trode |

GIMA UTC 2: COMBINED ULTRASOUND AND ELECTROTHERAPY UNIT

• 28301 GIMA UTC 2 AUTOMATIC

Programmable driver unit for ultrasound transducers with working frequencies from 1 up to 3 MHz together with 2 channels of electrotherapeutic current. UTC 2 delivers continuous or modulated ultrasound with programmable intensity and delivery time, suitable for thermo therapeutic deep treatment of different pathologic conditions. Transducer handpieces can be used under water. UTC 2 delivers Dyadinamic, Faradic, Galvanic, Impulsive, T.E.N.S. and Bipolar electrotherapeutical currents.

- high brightness graphic touchscreen display
- controls of unit by multifunction knob, keys or touchscreen
- wide range of preset protocols
 customized programmes
- multi frequency handpieces
- automatic identification of the connected accessory
- continuous or pulsed delivery
- sequence of treatment phases planning for each channel
- independent channels
- safety control blocks the output current in case of accidental disconnection of electrodes.
- 28302 1-3 MHz ULTRASOUND HEAD Ø 15 mm
- 28303 CONNECTING CABLE for electrotherapy spare
- 28304 CLIP RUBBER ELECTRODES 120x80 mm box of 12
- 28305 CLIP RUBBER ELECTRODES 45x60 mm box of 12
- 28323 VELCRO ELASTIC BAND 100x8 cm spare



6 language software: GB, FR, IT, ES, DE, PT.

TECHNICAL SPECIFICATIONS

Output frequency (MHz): 1.0 to 3.0 Max intensity (W/cmq): 3.0 ET channels: 2 Electrical input power (VA): 70 Max output direct current (mA): 30 Max output pulse current (mA): 70 Max output voltage (Vdc): 100 Power supply (Vac/Hz): 90-240 / 50-60

STANDARD ACCESSORIES

1-3 MHz ultrasound head Ø 35 mm Connecting cable for electrotherapy 1-2 (28303)

4 rubber electrodes 120x80 mm; 4 rubber electrodes 45x60 mm 3 velcro elastic belt: 8x40, 8x60, 8x100 cm Power cable 2 m

ORTHOMAG LOW FREQUENCY MAGNETOTHERAPY - 2 PROGRAMMES

OsteogenesisBiostimulationPain

management

 CE^{0068}

 28298 ORTHOMAG low frequency magnetotherapy kit A professional low frequency magnetotherapy (PEMF) device that can be used everywhere. Lightweight, comfortable and flexible, fitting your body shape. Battery powered for dynamic use or power socket for use at home or in the office. Orthomag includes 2 programmes (75 Hz and 50 Hz) indicated for bone tissue pathologies, joint diseases and pain management. Up to 25 Gauss per programme. Supplied with rechargeable lithium battery 3.7 V 900 mAh, wall mount charger (cable 1.5 m), universal flexible applicator

(cable 1.5 m), test emission magnet, 2 elastic bands (S and L), carrying bag, manual (GB, FR, IT, ES).



28298

((0068

MAG 700 LOW FREQUENCY, HIGH INTENSITY MAGNETOTHERAPY

• 28296 MAG 700 MAGNETOTHERAPY - 1 channel

New portable magnetotherapy ideal for home therapy. MAG 700 offers a high level of professional performances and it's indicated for several pathologies. It allows comfortable home therapy through its basic accessories. MAG 700 has 7 pre-set programmes for the treatment of several pathologies, 3 programmes identified by the working frequency (from 5 to 20 Hertz) and an Autoscan programme with continuous frequency variation for the treatment of both hard and soft tissues at the same time.

Possibility to adjust the magnetic field intensity for all programmes **up** to 70 Gauss.

Working frequencies are between 5

and 100 Hertz. Supplied with elastic therapeutic belt with 2 solenoids, power supply, carrying bag and manual (GB, FR, IT, ES). On request DE. 28296

| 11 PROGRAMMES | |
|-------------------------|----------------|
| 7 pre-set programmes | 3 working freq |
| Osteoarthrosis | 5 Hz |
| Osteoporosis | 10 Hz |
| Arthritis | 20 Hz |
| Fractures | Autoscan |
| Articular pain | Autoscan |
| Muscle pain | |
| Anti-inflammatory | |

28296

MT BASE: MAGNETOTHERAPY

• 28321 GIMA MT BASE PLUS - magnetotherapy

Magneto Base Plus is an ELF low frequency magnetotherapic unit designed for domiciliary applications. The most important effects of the magnetic fields are: Antiedemigen, Analgesic, Antiphlogistic, Regenerative.

Applications in: traumatology, rheumatology, angiology, neurology, dermatology, endocrinology. The magnetic field produced is impulsive.

The internal generator produced is inpulsive. The internal generator produces square waveform electrical current with frequency varying from 10 to 99 Hz and impulse time varying so to obtain a field's intensity determinated from 10 to 80 Gauss. Internal sound sensor of magnetic field and safety system in case of short-circuit.

Two transducers can be connected at the same time (the field produced by each transducer is half of the total).

• 28322 PLATE TRANSDUCER 70x120 mm - spare VELCRO ELASTIC BELTS see below

TECHNICAL SPECIFICATIONS square Intensity of magnetic

Waveform:squaMax. ratio emission/pause:50%Selectable magnetic field:fromSelectable frequency:from

 square
 Intensity of m

 50%
 Operating vo

 from 10 to 80 Gauss
 Size - weight:

 from 10 to 99 Hz
 Safety class:

L SPECIFICATIONS Intensity of magnetic field: 80 Gauss (8mT) Operating voltage: 230V/50-60 Hz Size - weight: 193x138xh 68 r Safety class: II BF - Norms: E



80 Gauss (8mT) 230V/50-60 Hz 193x138xh 68 mm - 1 kg II BF - Norms: EN60601-1 (CEI) STANDARD ACCESSORIES Power cable 2 plate transducers 80 gauss - 120x70 mm 2 velcro elastic bands 60xh 8 cm and 100xh 8 cm ABS carrying case Manual (GB, IT)

UNIVERSAL ELASTIC BELTS FOR REUSABLE ELECTRODES

Elastic belts for reusable electrodes are easy to use and assure a very good seal. Made of synthetic fibres (nylon, elastomer and transparent nylon yarn) to avoid skin irritation in patients. Belts are available in 4 different lengths to match almost all kinds of reusable electrodes on the market.

| GIMA Code | ELASTIC BELTS - blue |
|--------------|--------------------------|
| 28330 | Elastic belts - 40x8 cm |
| 28331 | Elastic belts - 60x8 cm |
| 28332 | Elastic belts - 80x8 cm |
| 28323 | Elastic belts - 100x8 cm |

MAG_2000 LOW FREQUENCY, HIGH INTENSITY PEMF MAGNETOTHERAPY

C € 0068

Size 180x110x50 mm

• 28300 MAG 2000 PEMF MAGNETOTHERAPY - 2 channels - 300 Gauss

• 28311 MAG 2000 PLUS PEMF MAGNETOTHERAPY - 2 channels - 400 Gauss Ideal devices for domiciliary and professional magnetotherapy. 35 programmes: 20 pre-set programmes for the treatment of several pathologies, 14 programmes identified by the working frequency (from 1 to 100 Hertz) and an Autoscan programme with continuous frequency variation for the treatment of

both hard and soft tissues at the same time.

MAG 2000 PLUS has also the possibility to store 10 user memories, choosing the frequency up to 120 Hz, intensity and therapy time: a great possibility for the professional user who need to use a specific treatment for each patient. Possibility to set the intensity of magnetic field for all the programmes up to 300 Gauss (150 Gauss each channel) for MAG 2000 or up to 400 Gauss (200 Gauss

Couple of 28311 professional solenoids

Elastic

belt

therapeutic

28300

to easily treat different body parts through elastic therapeutic belt with 3 solenoids.

each channel) for MAG 2000 Plus

Supplied with elastic therapeutic belt with 3 solenoids, couple of professional solenoids (28311 only), power supply, carrying bag and manual (GB, FR, IT, ES, DE).

• 28299 ELASTIC THERAPEUTIC BELT - green - spare

1-TECH

Belt with cable with 3 solenoids for low frequency treatments.

28316 COUPLE OF PROFESSIONAL SOLENOIDS

Couple of professional solenoids Ø 11 cm for high intensity therapy.

| 35 PROGRAMMES (28300) - 45 PROGRAMMES (28311) | | | | | |
|---|---|---|--|--|--|
| t programmes | 14 working f | req.+autoscan | | | |
| Intercostal Contusion Lumbalgy Lumbar pain Shoulder arthrosis Knee arthrosis Periarthritis Coxarthrosis Muscular Atrophy | 1 Hz 3 Hz 5 Hz 10 Hz 15 Hz 20 Hz 30 Hz 40 Hz | 50 Hz 60 Hz 70 Hz 80 Hz 90 Hz 100 Hz Autoscan | | | |
| Muscular contracture Osteonecrosis | 10 memorie | es (28311 only) | | | |
| | t programmes Intercostal Contusion Lumbalgy Lumbar pain Shoulder arthrosis Knee arthrosis Periarthritis Coxarthrosis Muscular Atrophy Muscular contracture | t programmes 14 working 1 Intercostal Contusion 1 Hz Lumbalgy 3 Hz Lumbar pain 5 Hz Shoulder arthrosis 10 Hz Knee arthrosis 15 Hz Periarthritis 20 Hz Coxarthrosis 30 Hz Muscular Atrophy 40 Hz | | | |

MAG 3000 LOW FREQUENCY, HIGH INTENSITY PEMF MAGNETOTHERAPY

• 28314 MAG 3000 PEMF MAGNETOTHERAPY - 2 channels **CE**¹⁹³⁶ MAG 3000 is a certified medical device Size for pulsed elctromagnetic field magnetotherapy (PEMF). 180x110x50 mm Suggested for the treatment of delayed union, osteoporosis, bone oedema, osteonecrosis, as well as ulcers and neuropathies. 2000 Thanks to the high intensity of the magnetic field, it is also suitable for the treatment of bone fractures even in the presence of rigid bandages or plaster casts. - two indipendent channels - colour display - magnetic field intensity up to 150 gauss per channel - frequency from 1 to 100 Hz - 41 programmes available possibility to manage two treatments at the same time by setting different times and programmes (double user) list of the last 10 programmes used For professional users (doctors, therapist, **41 PROGRAMMES** 28314) and for in-home therapy. Knee arthrosis Healing Osteoporosis Operating power 110-240 V. Arthrosis Scapulo humeral periarthritis Cutaneous ulcers Arthritis Coxarthrosis Discopathy • 28315 ELASTIC THERAPEUTIC BELT - light blue - spare Cervical arthrosis Muscular atrophy Myalgia Belt with cable with 3 solenoids for low frequency treatments. Neuropathy Articular pain Cervicalgias

• 28316 COUPLE OF PROFESSIONAL SOLENOIDS Couple of professional solenoids Ø 11 cm for high intensity therapy.

STANDARD ACCESSORIES

3 solenoids belt applicator User manual (GB, FR, IT, ES)* Carrying bag *on request DE

Medical power supply Magnet to verify therapy operation Three non-woven fabric strips 15x150 cm

Muscular treatment Muscle strain Osteonecrosis Algodystrophy Muscular cramp Rizarthrosis Cartilage lesion Epicondylitis Ligament lesion Impingement syndrome Bone cedema Carpal Tunnel Pseudoarthrosis Tendinitis Titanium prosthesis Chondropathy Rotator cuff Antinflammatory Tarsal Tunnel Whiplash syndrome Shoulder arthrosis

OSTEOMAT: MATTRESS FOR LOW FREQUENCY MAGNETOTHERAPY TREATMENTS

Chronic pain

Fractures

Epitrocleitis

Lumbalgy

Lumbar pain

• 28318 OSTEOMAT MATTRESS FOR MAGNETOTHERAPY Osteomat is composed of 4 active sectors, containing 2 solenoids each, for a total of 8 professional solenoids.

The Osteomat is the ideal solution for total body treatment in a single session, thanks to easy-to-use mode and extreme flexibility.

The configuration of Osteomat stimulates the body areas (shoulders, column, pelvis) that are more affected by bone mass reduction.

This is typical of osteoporosis pathology.

Suitable for MAG 2000, MAG 2000 PLUS, MAG 3000 and LaMagneto models.

Supplied with non-woven fabric cover (pack of 2 pieces).



GIMA TENS/EMS/MASSAGE - 2 CHANNELS

• 28405 GIMA-CARE TENS - 60 medical programmes Dual channel multi-functional electrotherapeutic device generates electric stimulation to help easing aches and pain,

muscle training and relaxation. Easy to use, Gima-care has 2 pre-set treatment programmes with adjustable treatment time and 1 custom programme for each body part, allowing the user to adjust treatment time and pulse rate and width.

- 3 in 1 Tens + Ems + Massage - professional tens waveform (variable pulse frequency and width)

- body part illustration - 60 programmes

(10 body parts, 40 levels) powerful output (max. 120 mA) (at 500 ohm load) - solid and clear design. Continuous operation for around

User manual (GB, FR, IT, ES,

ELECTRODES 50x50 mm - bag of 4

10 treatments if fully charged. Supplied with 4 pads 50x50 mm, 2 output cables, 1 USB cable.

28408 REUSABLE GELLED

888 GIMA 28405 60 PROGRAMMES DE).

60 PROGRAMMES - TENS/EMS/MASSAGE **TENS (Transcutaneous Electrical Nerve Stimulation)** Body parts: neck, shoulder, arm, hand, back, abd, hip, leg, foot, joint 30 programmes, 10 adjustable programmes Treating programme: EMS (Electrical Muscle Stimulation) Body parts: neck, shoulder, arm, hand, back, abd, hip, leg, foot Treating programme: 27 programmes, 9 adjustable programmes MASSAGE knead, rub, tap Methods: Treating programme: 3 massage manipulations to all body parts **TECHNICAL SPECIFICATIONS** Channel: Waveform: Bi-phase square-wave pulse Max. 120 mA (at 500 ohm load) Output current: Output intensity: 0 to 40 levels, adjustable Power supply: 3.7 V Li-ion rechargeable batteries Display: backlight white display Dimension - Weight: 109x54.4x23 mm - 85g Classification:

BF type applied part, internal power equipment, IP22 IEC60601, IEC61000-4-2, IEC61000-4-4, IEC61000-4-5, IEC61000-4-11, IEC61000-4-8, IEC61000-4-3

• 28406 GIMA-THER TENS - 36 medical programmes

Gima-Ther is a dual channel stimulator with 3 basic functions: TENS, EMS and MASSAGE.

It has 36 programmes (18 TENS, 15 EMS and 3 Massage) and applies electric currents in the low-frequency range for therapy. It helps with blood circulation and to relieve chronic and postoperative pains. Recommended for muscle training and also for body building.

Electric impulses are transcutaneous and transmitted to nerves, muscle fibers or tissues through electrode. The intensity of the dual channel can be adjusted independently and can be applied individually to one body part.

Supplied with 4 pads 50x50 mm, 2 output cables, 4 AAA batteries and instruction manual (GB, FR, IT, ES, DE).





SPOSABLE GELLED ELECTRODES FOR ELECTROTHERAPY



DISPOSABLE GELLED ELECTRODES WITH CABLE - latex free High material flexibility allows easy application of electrodes on treated areas. Solid gel maintains the electrode adhesion and conductivity unchanged during procedure. The electrodes are equipped with 10 cm long cable, with 2 mm socket.

- 28384 GELLED ELECTRODES with cable 45x35 mm bag of 4
- 28351 GELLED ELECTRODES with cable 40x40 mm bag of 4
- 28372 GELLED ELECTRODES with cable 46x47 mm bag of 4
- 28373 GELLED ELECTRODES with cable 45x80 mm bag of 4

28387 28388 28317

DISPOSABLE GELLED ELECTRODES AND ADAPTORS - latex free High material flexibility allows easy application of electrodes on treated areas. Solid gel maintains the electrode adhesion and conductivity unchanged during procedure.

- 28387 GELLED ELECTRODES 45x35 mm bag of 4
- 28388 GELLED ELECTRODES 46x47 mm bag of 4
- 28317 GELLED ELECTRODES 45x80 mm bag of 4
- 28390 2 mm CLIP ADAPTORS black box of 10
- 28391 2 mm CLIP ADAPTORS red box of 10
- 28392 4 mm CLIP ADAPTORS black box of 10
- 28393 4 mm CLIP ADAPTORS red box of 10



Norms:

PHYSIOTHERAPY - NEBULIZERS - SUCTION PUMPS



I-TECH PHYSIO PROFESSIONAL 2 CHANNELS STIMULATOR Backlit display

• 28382 I-TECH PHYSIO PROFESSIONAL STIMULATOR

Professional stimulator with 2 indipendent channels - compensated biphasic square wave: current quantity from positive pole to negative one is constant to avoid hazardous thermal effect of polarization

- monophasic square wave
- incontinence and ionophoresis programmes
- denervated treatment
- programmable TENS EMS memories
- adjustable frequency, width impulse, time, ramp
- remaining therapy time and programmes instructions on the LCD - maximum intensity 200 mApp;
- Can use same gelled electrodes with cable as Mio-Care
- 28383 Ni-Mh BATTERY 4.8 V for 28370/6/7, 28380/2
- 28374 BLUE AND YELLOW CABLES, 2 mm MALE PLUG kit of 2 spare
- 28375 CABLE SPLITTER kit of 4 (2 blue + 2 yellow) spare

MIO IONOTENS - 2 CHANNELS

• 28380 MIO-IONOTENS 37 programmes

2 channel stimulator with high output power and a complete list of TENS programmes, rehabilitation programmes and free memories. Portable and easy to use with backlit display and digital keyboard. 14 TENS programmes, 10 rehabilitation programmes including 3 ionophoresis treatments and 13 free memories (adjustable frequency, width impulse and time). Supplied in a carrying bag, with 2 cables, ionophoresis kit, 1 set of 4 pre-gelled electrodes (41x41 mm), 1 set of 4 pre-gelled electrodes (40x80 mm), belt clip, internal rechargeable battery (long lasting), charger, user manual GB, FR, IT, ES (DE on request).

• 28383 Ni-Mh BATTERY 4.8 V for 28370/6/7, 28380/2

• 28374 BLUE AND YELLOW CABLES, 2 mm MALE PLUG - kit of 2 - spare

• 28375 CABLE SPLITTER - kit of 4 (2 blue + 2 yellow) - spare

Supplied in a carrying bag with:

- rechargeable battery and battery charger
- 1 set of 4 pregelled electrodes 48x48 mm set of 4 pregelled electrodes 50x90 mm
- 2 silicone conductive electrodes 60x90 mm
- 2 sponges 70x100 mm
- 1 elastic belt for electrodes fastening
- 2 cables, 2 mm connection male plug

- 4 cable splitter 2 mm male and female plug User manual: GB, FR, IT, ES, on request PT, DE



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28382



LATEX-FREE RESISTIVE EXERCISE BANDS

Latex-free bands available in 7 colour-coded levels of resistance and 3 lengths (1.5, 5.5 and 45 m).

These reliable and effective bands are ideal to improve strength, range of motion.

Use of these bands for resistive exercise provides force on the muscles.

Excellent for upper and lower body therapy.

Latex-Free Exercise Bands provide the same benefits as regular bands.



Latex-free exercise bands - 1.5 m



LATEX TONE LOOP

• 47040 SET OF 4 TONE LOOPS The closed-loop flat band fits comfortable around the upper and lower legs. It helps to exercise the muscles of hips and leas. 47040

Set includes 4 below loops: each in a different colour-coded level. Tone loop 18 mm x 58 cm x 1.4 mm Tone loop 24 mm x 58 cm x 1.4 mm Tone loop 24 mm x 58 cm x 1.6 mm Tone loop 30 mm x 58 cm x 1.6 mm



GIMA Code LATEX FREE EXERCISE BANDS - 1.5 m 47000 Latex-free band 1.5 m x 14 cm x 0.20 mm **47001** Latex-free band 1.5 m x 14 cm x 0.25 mm **47002** Latex-free band 1.5 m x 14 cm x 0.30 mm 47003 Latex-free band 1.5 m x 14 cm x 0.35 mm **47004** Latex-free band 1.5 m x 14 cm x 0.40 mm 47007 Set of 5 latex-free bands (1x5 levels) 1.5 m x 14 cm mix LATEX FREE BANDS - 5.5 m **47010** Latex-free band 5.5 m x 14 cm x 0.20 mm **47011** Latex-free band 5.5 m x 14 cm x 0.25 mm **47012** Latex-free band 5.5 m x 14 cm x 0.30 mm **47013** Latex-free band 5.5 m x 14 cm x 0.35 mm

LATEX FREE BANDS - 45 m

47014 Latex-free band 5.5 m x 14 cm x 0.40 mm

47015 Latex-free band 5.5 m x 14 cm x 0.50 mm

47016 Latex-free band 5.5 m x 14 cm x 0.60 mm

| 5 | 47020 | Latex-free | band 45 | m x 14 c | m x 0.20 ı | mm | • |
|---|---------|------------|---------|----------|------------|----------|-----------|
| | 47021 | Latex-free | band 45 | m x 14 c | m x 0.25 ı | mm | |
| | 47022 | Latex-free | band 45 | m x 14 c | m x 0.30 ı | mm | • |
| | 47023 | Latex-free | band 45 | m x 14 c | m x 0.35 ı | mm | |
| | 47024 | Latex-free | band 45 | m x 14 c | m x 0.40 ı | mm | • |
| | | | | | | | |
| | 0.20 mm | 0.25 mm | 0.30 mm | 0.35 mm | 0.40 mm | 0.50 mm | 0.60 mm |
| | X-Light | Light | Medium | Heavy | X-Heavy | XX-Heavy | XXX-Heavy |

EXERCISE MATS

• 47070 EXERCISE MAT 180x60xh 1.6 cm - light blue

• 47080 EXERCISE MAT WITH HANG RING - 180x60xh 1.6 cm green

Thick mats with sponge-like foam structure offer comfortable feeling. The closed-cell foam structure resists moisture. Easy roll for storage.



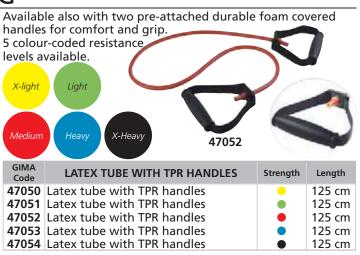
This model has 2 rings to allow hang on the wall or on the rack

RESISTIVE EXERCISE TUBING

Tubing is an affordable and convenient training tool which provides effective upper and lower-body workout. Elastic properties for resistive and strengthening exercise.



| GIMA Code | LATEX EXERCISE TUBING | Thickness | Strength | Length |
|--------------|-----------------------|-----------|----------|--------|
| 47060 | Latex tube | 1.5 mm | • | 25 m |
| 47061 | Latex tube | 2 mm | | 25 m |
| 47062 | Latex tube | 2.5 mm | • | 25 m |
| 47063 | Latex tube | 3 mm | | 25 m |
| 47064 | Latex tube | 3.5 mm | | 25 m |



HAND/FINGER/WRIST EXERCISERS

Ø 36 cm • 47130 GRIP TRAINER - X-light • 47131 GRIP TRAINER - light • 47132 GRIP TRAINER - medium





• 47170 TPR FLEX BAR - light • 47171 TPR FLEX BAR - medium 47172 TPR FLEX BAR - heavy Flex bar is a flexible, durable resistance device with ridge surface for enhanced grip during use.

It is used to improve grip strength by bending, twisting or vibrating.



 47160 SET OF 3 FINGER EXERCISERS Unique design for rehabilitation, excellent stress-reliever for users. Simply insert fingers into circles and stretch. Multiple resistance level available, set of light, medium and heavy resistance.



• 47181 POWER GRIP - medium

47182 POWER GRIP - heavy

Develop finger flexibility,

strength and coordination.

Increase hand, wrist and fo-

injured finger recovery.

rearm strength. Improve the

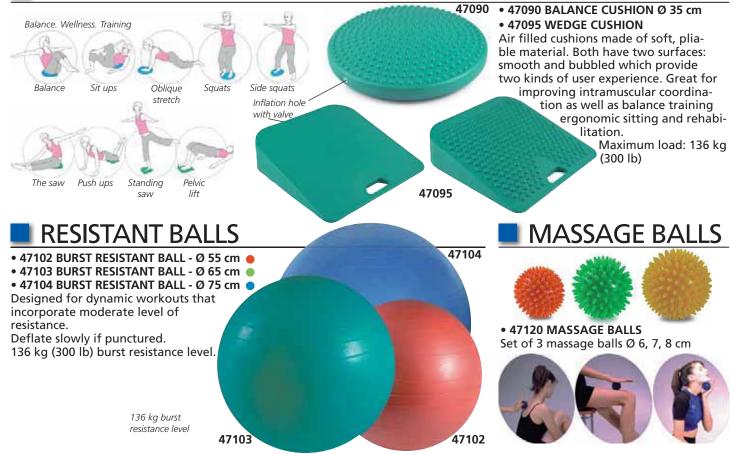
 47141 SQUEEZE EGG - soft • 47142 SQUEEZE EGG - medium • 47143 SQUEEZE EGG - firm 47144 SQUEEZE EGG - X-firm These TPE (Thermoplastic elastomers) eggs offer variable resistance training for hands and fingers. Help grip strengthening and reduce stress.

• 47140 SQUEEZE EGG - X-soft



• 28790 HAND GRIP METER - plastic Indicator remains at maximum until reset and is calibrated 0-75 kg. Size 20x15 cm. Sold in a blister. Manual in: GB, FR, IT, ES.

BALANCE AND WEDGE CUSHION



PHYSIOTHERAPY - NEBULIZERS - SUCTION PUMPS

NASAL WASH



• 28084 SINUS A NASAL WASH - for adult - bottle 120 ml + 12 saline sachets Nasal wash helps to remove the sinus symptoms such as runny nose, nasal dryness and nasal congestion. By performing a nasal wash, you can remove particles such as pollen and dust in order to reduce the mucous membranes inflammation and make it more resistant to allergies.

HUMI-RAINBOW

• 28070 HUMI-RAINBOW HUMIDIFIER

A cold-mist ultrasonic humidifier with

an attractive design and cromatic 7-led

TECHNICAL SPECIFICATIONS

Size (individual box): Ø 19xh 30 cm - Weight: 1.4 kg

Power feeding: AC 110-240V / 50-60 Hz

Suitable for room size: min 10, max 25 m²

Max operating hours (non-stop): 10 hours

Mist output can be adjusted in direction (360° rotative head) and speed (adjustable knob)

28070

colours change

ESSENCE - pine

ESSENCE - citrus

• 28071 BALSAMIC

• 28072 BALSAMIC

Max mist output: 280 ml/h

Water Tank capacity: 2.8 l



VAPINAL INHALER

Bottle not included MADE IN ITALY

• 28110 VAPINAL THERMAL WATER INHALER Warm jet mineral water inhaler ideal for home spring water inhalation treatment. It delivers hot humid steam through a nozzle working with the Venturi system and mixing the steam with the principles of thermal water. Stainless steel boiler. Supplied with polycarbonate ampulla.

• 28112 VAPINAL AMPULLA - spare part

TECHNICAL SPECIFICATIONS

Capacity: 800 ml Steam boiler in stainless steel Security valve and thermostat Operating voltage: 230 V - 50 Hz - 600 Watt Heating time: 5-8 min Inhalation time (for 1 l): 12-15 min

MAMILAT BREAST PUMP

• 28148 MAMILAT - BREAST PUMP - 230 V - 50 Hz Easily transportable from one maternity ward to another, or for use at home. Made of highly heat-resistant, electrically insulated plastic material in conformity with the latest European safety standards. Working time: 20 minutes ON, 40 OFF. Suction adjustment knob. Supplied with 2 polycarbonate milk bottles (150 cc and 250 cc) antibacterial and hydrofobic filter, set of tubes 6x10 mm, breast shield, PVC air tube.



BREAST PUMPS

• 41700 MANUAL BREAST PUMP

• 41701 SINGLE ELECTRIC BREAST PUMP Compact and lightweight breast pumps for efficient and discreet pumping. Easy to assemble, use and clean. Supplied with breast shield, nipple with cover, milk bottle with lid, multilingual box and manual (GB, FR, IT, ES, PT, DE).



• 41706 BREAST MILK BOTTLE 150 ml with lid - set of 3 - spare

- 41705 BREAST SHIELD + NIPPLE spare
- 41708 AC ADAPTER for 41701 optional

| T | ECHNICAL SI | PECIFICATIONS | | |
|---|--|--|--------------|--|
| Vacuum mmHg: Weight: Size mm: Operation: | 41700 - 250 159 g 205x186x90 manual | 41701 stimulate: - 60-130 expression: - 60-250 265 g 129x129x55 4AA batteries not included | C E 41700 | |
| | | or AC adapter (optional) | | |

Comfortable

handle

Norms 197

MESH NEBULIZER

• 28066 MESH NEBULIZER Small, handy, lightweight nebulizer for the treatment of respiratory diseases such as acute inflammation, tracheitis, bronchitis, swelling and pain in throat. It can operate with 2xAA standard batteries or USB cable.

- maximize the benefits of medicine - portable, handheld design

(117 mm height)

- ultra-low noise, ultra-light only 104g

- one-button operation for easy use - for adult and child: noiseless use and compact design allow to make inhalation even while children are sleeping. Supplied with adult and child mask, mouthpiece, 2xAA batteries, USB cable, carrying bag, multilingual manual and box (GB, IT, FR, ES, PT, DE).

• 28067 RESPIRATORY ACCESSORY KIT (adult and child mask, mouthpiece) - spare • 28068 NEBULIZER HEAD - spare

TECHNICAL SPECIFICATIONS 2xAA batteries or USB cable DC 5V

Power supply: Ultrasonic frequency: Nebulizer rate: Max. / min. liquid volume: MMAD Nebulizing head life: Battery life: Shutdown: Safety level:

approximately 110kHz ≥0.25ml / min e: 10ml / 0.5ml approximately 4µm 180 hours 60 minutes automatic without liquid Type BF, Class II, IP 22



28068

NEBULIZER

GIMA

MYNEB NEBULIZER • 28073 MYNEB NEBULIZER - piston (E 0051 Compact, fast and silent nebulizer. Suitable for the treatment of the respiratory tract diseases, bronchial and asthmatic diseases, allergies. Ideal for nebulizing any medicine, even oily ones such as cortisones essentials oils, and active ingredients with solid elements (suspensions). Supplied with carrying bag, fasterjet bulb, adult and pediatric mask, air tube, mouthpiece and nosepiece. Multilingual box and 28073 manual: GB, FR, IT, ES, DE. Class IIa. • 28093 FILTER -CHIER O spare - box of 3 MADE IN ITALY COMPACT AND SILENT

AC adapter: Operating cycle: Noise level: Nebulization rate: Air Flow: Max pressure: Particle size: Size and weight:

TECHNICAL SPECIFICATIONS input 100-240 V - 50/60 Hz - 0,6 A output 12 V - DC 2A 30/30 min. ON/OFF 51 dB 0.45 ml/min with NaCl 0.9% 12 l/min 165 kPa/1.65 bar 75% < 5 μm (NaCl 0.9%) 132x140xh 60 mm - 450 g

ACCESSORIES FOR ANY BRAND OF NEBULIZER

ACCESSORIES FOR NEBULIZER

Gima offers different nebulizer bulbs with their line of accessories, suitable for any brand of nebulizer.



Standard accessories with Corsia, Eolo, Mistral, Myneb

| GIMA code | NEBULIZER ACCESSORIES | Compatible with | | | | |
|--------------|---|---|--|--|--|--|
| Standa | Standard accessories with Myneb, Corsia, Eolo, Mistral | | | | | |
| 28158 | PVC connection tube - 1m | all nebulizers | | | | |
| 28139 | Nebulizer bulb | all nebulizers | | | | |
| 28146 | Facemask - adult* | bulb 28139/28140 | | | | |
| 28147 | Facemask - paediatry* | bulb 28139/28140 | | | | |
| 28157 | Mouthpiece - nasal prong | bulb 28139/28140 | | | | |
| 28138 | Nebulizer kit | all nebulizers | | | | |
| 28140 | adult and pediatric facemask, pvc-tube, bulb, na Nebulizer bulb | sal prong, mouthpiece all nebulizers | | | | |
| *With elas | tic | | | | | |

FASTERJET BULB with Valve System

A new designed Jet Nebulizer capable of delivering any medication in a very short time with a high amount of respirable particles. The Valve System makes therapy extremely efficient by reducing the amount of wasted medication while optimizing the output to the patient.

 TECHNICAL SPECIFICATIONS FASTERJET

 Capacity: 16 ml
 Neb rate: 0.60 ml/min

 Respirable volume: <5 μm 80%</td>

 Residual volume: 0.8 ml

 MMAD (Mass Median Aerodinamic Diameter): 2.7 μm

Fasterjet bulb: For delivering any medication in a very short time

28163 + 28165



| code | NEBOLIZER ACCESSORIES | compatible with |
|-----------|--|--------------------------|
| 28163 | Fasterjet bulb* | all nebulizers |
| | with Valve System | |
| 28164 | Nebjet bulb** | all nebulizers |
| | with Double Venturi Effect | |
| 28165 | Mouthpiece bi-valve | bulb 28163 |
| 28166 | Mouthpiece | bulb 28164, |
| 28167 | Nasal Prong | bulb 28164, 28163 |
| 28168 | Facemask-adult*** | bulb 28164, 28163 |
| 28169 | Facemask-pediatry*** | bulb 28164, 28163 |
| 28145 | Filter - spare | 28130/1/2/3/4/5 |
| *Standard | with Happyneb II, Hospyneb **Standard with | Happyneb I, III, Betaneb |
| ***Withou | t elastic | |



• 28095 FILTER - box of 20 pcs.

S. optional MADE IN ITALY

TECHNICAL SPECIFICATIONS 28102 MISTRAL 28097 EOLO Operating voltage: 230V - 50/60Hz - 170VA 230V - 50/60 Hz - 170VA 110V or 60Hz on request **Operating pressure:** 1.1 bar 1.1 bar Air flow: 14 l/min 14 l/min Nebulization rate 0.4 ml/min 0.35 ml/min < 5 µm 2.5 bar < 5 µm 2.5 bar Particle size Max Pressure: **Dimensions:** 22x14.5x12 cm - 1.7 kg 13x8.9x14.6 cm - 1.5 kg Noise level (EN 13544-1) 55 db 60 db Class of risk lla lla insulation class. Type B insulation class. Type BF Norms:

28102

*Box only, not manual

NEBULIZERS FOR PROFESSIONAL AND HOSPITAL USE



• 28143 ON/OFF SWITCH - spare

Bulb with valve Nosepiece Air tube

STANDARD ACCESSORIES Mouthpiece Adult and child masks with adapter Multilingual manual: GB, FR, IT, ES, DE

16 l/min Air flow: Operating pressure: 95 kPa (0.95 bar) Operating air flow: 8.0 l/min Size - Weight: 23x19xh25 cm - 2.2 kg Noise level 60 dBA

PHYSIOTHERA **NEBULIZERS - SUCTION PUMPS**

SUPERVEG

HIGH VACUUM HIGH FLOW

VEGA SUCTION UNITS, HIGH VACUUM, LOW AND HIGH FLOW

CE⁰⁴⁷⁶

28210

MADE IN ITALY

28211

VEGA SUCTION UNITS

A line of stylish, compact and reliable aspirators for small surgery. Silent, high flow and maintenance - free pumps allow long product life and durability. Recommended for nasal aspiration, oral aspiration, tracheal aspiration of body liquids (mucus, catarrh or blood) in adults or children. Equipped with vacuum regulator continuously adjustable, vacuum indicator, unbreakable 1,000 ml or 2,000 ml Makrolon[®] jar, autoclavable at 121°C with safety float control valve to prevent overflow. Optional APEC[®] jar autoclavable at 143°C. Manufactured in electric and thermal insulated plastic body.

Flovac® autoclavable jars and disposable collection system: in addition to standard autoclavable jar, a disposable collection system is available, composed by a rigid reusable jar, a polyethylene disposable liner with hermetically sealed cover and hydrophobic, antireflux, antibacterial filter operating as an overflow valve.

Operating Voltage: Power consumption:

Bottle capacity: Flow (air litres/min): Max suction: Operating cycle: Noise level: Size - weight: Norms:

28211

28213

28209

| 28209 VEGA UNO | 28 |
|--------------------------------|------|
| 220-230 V - 50/60 Hz | 220 |
| 120-127 V - 60 Hz (on request) | 110 |
| 184 VA | 184 |
| 1,000 ml | 1,0 |
| 15 l/min | 16 |
| -0.75 bar (563 mm/Hg) | -0.7 |
| continuous | cor |
| 59.6 dBA | 60. |
| 25x19x16.5 cm - 2.2 kg | 35) |
| ⊢ EN 60601-1-1, EN | 60 |
| IMA | |

TECHNICAL SPECIFICATIONS 210 VEGA 0-230 V - 50/60 Hz 0 V - 60 Hz (on request) 4 VA 00 ml l/min 75 bar (563mm/Hg) ntinuous 5 dBA x21x18 cm - 2.5 kg 601-1-2, EN 60601-1-11, 93/42/EEC

28205, 28211 SUPERVEGA 220-230 V - 50/60 Hz or 110-127 V - 60 Hz 110 VA 1,000 ml or 2,000 ml 40 l/min -0.80 bar (600mm/Hg) continuous 60.5 dBA 35x21x18 cm - 3.6 kg

| | | , | - |
|--------------|---------------------------------|----------------------|--------|
| GIMA code | VEGA SUCTION ASPIRATOR | Operating power | Flow |
| 28209 | Vega Uno | 220-230 V - 50/60 Hz | 15 l/m |
| 28210 | Vega | 220-230 V - 50/60 Hz | 16 l/m |
| 28211 | Super Vega 11 | 220-230 V - 50/60 Hz | 40 l/m |
| 28205 | Super Vega 11 with footswitch* | 220-230 V - 50/60 Hz | 40 l/m |
| 28212 | Super Vega 2l | 220-230 V - 50/60 Hz | 40 l/m |
| 28189 | Super Vega 1l | 110-127 V - 60 Hz | 40 l/m |
| With prox | imity: no touch ON/OFF function | | |



SPARE ACCESSORIES FOR VEGA AND TOBI LINE

- code 28229 Hydrophobic, antibacterial filter
- 28226 121°C autoclavable jar 1 l with cover and overflow system
- 28236 121°C autoclavable jar 2 I with cover and overflow system
- **28227** Cover and overflow valve system for 28226 and 28236
- 28185 143°C autoclavable jar 1 l with cover and overflow system 28186 143°C autoclavable jar 2 I with cover and overflow system
- 28184 Cover and overflow valve system for 28185 and 28186
- 28271 Flovac[®] disposable liner 1 l (cover + bag)
- 28268 Flovac[®] disposable liner 1 l (cover + bag) box of 50
- 28270 Flovac[®] jar for disposable liner 1 l
- 28273 Flovac[®] disposable liner 2 l (cover + bag)
- 28269 Flovac[®] disposable liner 2 I (cover + bag) box of 50
- **28272** Flovac[®] jar for disposable liner 2 I Ø 13 cm top, 9.5 cm bottom
- 25468 Silicone tube 6x10 mm roll of 30 m
- 28252 Adaptor to connect catheter to silicone tube Suction catheter - see at page 51
- 28213 Trolley for Vega and Super Vega (not for Vega Uno)
- 28276 Vacuum indicator for Vega and Super Vega (not for Vega Uno)
- 28217 2 pin British plug optional
- 28143 ON/OFF SWITCH spare

1 l polycarbonate autoclavable jar with overflow safety valve

28252 Adaptor to connect catheter to silicone tube

STANDARD ACCESSORIES

Autoclavable jar (1 or 2 l) with overflow valve system Antibacterial and hydrophobic filter Set of silicone tubes 6x10 mm Conical connector for probes 6 languages user manual (GB, FR, IT, DE, ES, PT) 28229 **PHYSIOTHERAPY - NEBULIZERS - SUCTION PUMPS**



SUPERVEGA BATTERY SUCTION ASPIRATORS



ACCESSORIES FOR SUPERVEGA, 118, EVO BATTERY ASPIRATORS

| GIMA code | SPARE ACCESSORIES FOR SUPERVEGA, 118, EVO | | |
|--------------|--|--|--|
| 28229 | Hydrophobic, 99% antibacterial filter | | |
| | 121°C autoclavable jar 1 l with cover and overflow system | | |
| 28227 | Cover and overflow valve system for 28226 | | |
| 28185 | 143°C autoclavable jar 1 l with cover and overflow system | | |
| | Cover and overflow valve system for 28185 | | |
| 28271 | Flovac [®] disposable liner 1 l (cover + bag) | | |
| 28268 | Flovac [®] disposable liner 1 l (cover + bag) - box of 50 | | |
| | Flovac [®] container for disposable liner 1 l | | |

| GIMA code | SPARE ACCESSORIES FOR SUPERVEGA, 118, EVO |
|--------------|--|
| | Silicone tube 6x10 mm - roll of 30 m |
| | Adaptor to connect catheter* to silicone tube |
| | Battery for SuperVega/Tobi (28243**/28240) - spare |
| | Battery for SuperVega (28190/28243***) - spare |
| 28238 | Li-Ion battery for SuperVega 118 and Evo - spare |
| | Vacuum indicator for SuperVega line (not for Evo) |
| | 2 pin British plug - optional |
| 28250 | AC/DC adapter (100-240 V - 50-60 Hz) with cable |

*Suction catheter - see at page 51 ** Up to S.N. 2141 (3 LEDs) ***Since S.N. 3000 (1 LED)

MINIASPEED BATTERY PRO SUCTION ASPIRATOR





• 28206 MINIASPEED BATTERY PRO metal case - 30 l/min

High vacuum portable medical device for professional surgical aspiration.

- it can operate at 12 V (car) power supply, rechargeable batteries or directly by mains supply

- its two cylinders electro-compressor ensure high performances and long life

- up to 45 min. of autonomy with fully charged battery

with 99% antibacterial hydrophobic filter
 equipped with autoclavable jar with safety valve, disposable suction liner and carrying bag.

• 28207 CARRYING BAG for MiniAspeed Pro and Plus - spare

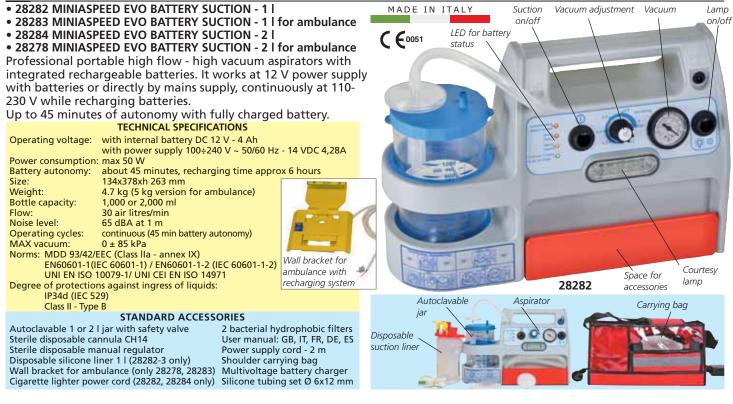
TECHNICAL SPECIFICATIONS

Operating Voltage: Size: Weight: Max suction: Suction power: Noise level: Norms: 100-240 V 50/60 Hz AC - 14 V DC 4.28 A 370x100x240 mm 5.8 kg (include kit) -0.85 bar 30 air l/min 65 dBA MDD 93/42/ECC (class IIa - annex IX) IEC 60601-1, UNI ENISO 10079-1

STANDARD ACCESSORIES

Autoclavable jar 1000 cc with safety valve Silicone tubing set Ø 6x12 mm Disposable suction liner Sterile cannula Anti-bacterial hydrophobic filter Multivoltage battery charger Cigarette lighter power cord. Shoulder carrying bag User manual (GB and IT)

MINIASPEED BATTERY EVO PROFESSIONAL SUCTION ASPIRATORS



ACCESSORIES FOR MINIASPEED BATTERY PRO AND EVO

ACCESSORIES AND SPARES FOR MINIASPEED

- code ACCESSORIES AND SPARES FOR 25480 Silicone tube 6x12 mm - roll of 30 m
- 28257 Adaptor for catheter box of 100
- 28258 Autoclavable jar 1,000 ml (with cover)
- **28259** Disposable suction liner 1 l for use with 28258
- **28294** Autoclavable jar 2,000 ml (with cover) for 28278, 28284

GIMA code ACCESSORIES AND SPARES FOR MINIASPEED 28255 Hydrophobic 99% bacterial filter

- 28153 Cylinder 3A1062 spare
- 28263 Battery
- 28256 Power supply with cable



liner inside

SUPERVEGA SUCTION ASPIRATOR ON TROLLEY **C €** 0476 • 28191 SUPERVEGA on trolley - suction 2x2 l jar • 28192 SUPERVEGA on trolley - suction 2x2 l jar with footswitch Vacuum indicator 0 Max suction: Continuously adjustable vacuum, with indicator. 600 mm Hg -Silicone connection tube 8x14 mm. 2 jars 2 l, 0.80 bar ж (B) (B) (C) made of sterilizable polycarbonate Adjustable (autoclavable at 121°C). Approved for Supervega suction knob NON-STOP operation without overheating. on trolley also fits Suction power: 40 air litres/min. Silicone tubina Flovac[®] jars Steel painted frame, fitted with 5 star base. 8x14 mm 28272 for TECHNICAL SPECIFICATIONS disposable Fixed height Size: 38x36xh 92 cm Size: 38x36xh 92 cm Weight 6.2 kg Operating voltage: 220-230 V - 50/60 Hz; other on request liners 75 cm 28273 Power consumption: 110 VA See below Multilingual user Maximum suction: -0.80 bar (600 mm Hg) manual: GB, FR, Flow: 40 air litres/minute 4 jar IT, DE, ES. Operating cycle: continuous Noise level: 61.5 dBA MADE IN ITALY 28191 Norms EN 60601-1-1, EN 60601-1-2 - C E 93/42 EEC - Class II - Type B SUPERVEGA BATTERY SUCTION ASPIRATOR ON TROLLEY • 28193 SUPERVEGA BATTERY on trolley - suction 2x2 l jar • 28197 SUPERVEGA BATTERY on trolley - suction 2x2 l jar with footswitch Professional portable suction unit for the aspiration of body liquids, oral, nasal and tracheal aspiration in adults or children. Suction power of 36 l/min. Double collection jars on a stand with five castors for easy transport. Two different working options: AC/DC adapter or rechargeable battery make it a versatile suction unit approved for 2 I jai NON-STOP operation without overheating. Visual and acoustic alarm indicating low battery level, vacuum-meter (bar & kPa) and vacuum regulator. MADE IN ITALY **TECHNICAL SPECIFICATIONS** Five antistatic wheels Operating cycle: continuous with AC/DC Flow: 36 air litres/minute Operating voltage: 100-240 V - 50/60 Hz with brake Internal rechargeable Pb battery: 12V - 4A Battery autonomy: 60 min Noise level: 65.5 dBA User manual Size - Weight: 32x30xh 99 cm - 7.9 kg Recharging: 240 min GB, FR, DE, IT, ES ACCESSORIES AND SPARES FOR CLINIC PLUS, HOSPI PLUS, SUPERVEGA ON TROLLEY Patient port for Plug to close the patient port before disposal connection of the tube 28223 28227 28225 28225 2 54 Plug to close the tandem port when only one Cover 5 | All covers have overflow valve container in use and/or before system integrated disposal Vacuum port connection for vacuum central Tandem port for connection of several liners in cascade 28237 28239 Flovac[®] disposable system or Gima 28236 28228 28221 Hydrofobic anti-Autoclavable jar 2 | Autoclavable jar 4 | Autoclavable jar 5 l Flovac[®] reusable jar liner with Hermetically welded rigid lid (includes 28227) (includes 28223) (includes 28225) bacterial filters for disposable liner overflow valve AUTOCLAVABLE JARS WITH OVERFLOW VALVE SYSTEM FLOVAC® DISPOSABLE LINERS Equipped with screw cover with handle for easy grip, Equipped with polyethylene disposable liner, hydrophobic autoclavable silicone o-ring for tight seal, overflow valve filter, overflow system, reusable container with clear system integrated in the cover, clear graduated scale in ml graduated scale in ml with 50 ml intervals. with 100 or 200 ml intervals. Suitable for central vacuum GIMA FLOVAC® JARS AND DISPOSABLE LINERS Compatible with systems and Gima suction units. Available in two types of code polycarbonate, Makrolon[®] and Apec[®]. 28272 Reusable jar for disposable liner 2 l A, B, C, D, E (only 2 l) 28273 Disposable liner 2 l cover+bag 28272 GIMA **AUTOCLAVABLE JARS** Compatible with code 28274 Reusable jar for disposable liner 3 l B, C, D, E (only 2 l) JARS IN MAKROLON® AUTOCLAVABLE UP TO 121°C 28275 Disposable liner 3 I cover+bag 28274 28236 Jar 2 I with cover - Makrolon[®] 2 | aspirators GIMA **SPARES** Compatible with 28227 Cover for jar 2 l code 28236 28228 Jar 4 I with cover - Makrolon® 4 or 5 l aspirators 25482 Silicone tube 8x14 - roll of 30 m A, B, C, D, E 28223 Cover for jar 4 l 28253 Adapter to connect catheter 28228 25482 28221 Jar 5 I with cover - Makrolon® 4 or 5 l aspirators to silicone tube 28253 28225 Cover for jar 5 l 28221 Suction catheter see at page 51 JARS IN APEC® AUTOCLAVABLE UP TO 143°C 28276 Vacuum indicator Ø 50 mm - spare А, В 28186 Jar 2 I with cover - Apec[®] 2 | aspirators 28277 Vacuum indicator Ø 60 mm - spare D, E 28184 Cover for jar 2 l 28186 28265 Bottom base C, E 28187 Jar 5 I with cover - Apec® 4 or 5 l aspirators 28266 Bottom base В 28188 Cover for jar 5 l 28187 28267 Bottom base D ANTIBACTERIAL, HYDROPHOBIC FILTERS

28237 Hydrophobic, antibacterial filter D, E A, B, C 28239 Hydrophobic, antibacterial filter LEGEND: A: SuperVega on trolley, B: Clinic, C: Clinic Plus, D: Hospital, E: Hospi Plus 205

28191-2, 28194, 28196, 28199, 28200 Suitable also for MPR line using optional 2 I ring (28156)

28144 On/off button for 28118, 28159, 28161,

All

28217 2 Pin British Plug - optional

HIGH VACUUM, HIGH FLOW HOSPITAL SUCTION ASPIRATORS





CLINIC PLUS and HOSPI PLUS

Designed for professional aspiration of bodily fluids, tissues or bones of patients during or after surgery.

Oiless and maintenance free piston type pumps provide high performances. Excellent suction capacities and max vacuum built up within a few seconds. Available with vacuum gauge and autoclavable jars made of Makrolon[®] with 200 ml (2 l jar) or 500 ml (4 or 5 l jars) graduation optional 2-3 litres Flovac jars with disposable liners, not compatible with safety trap bottle. Wide range of versions with different features

- 60 l/m (Clinic Plus) or 90 l/m (Hospi Plus) flow rate; - 2, 4 or 5 l jars; Membrane keyboard for 28119-20, 28160, 28162, 28195



Clinic Plus Full and Hospi Plus Full with foot

Clinic Plus Basic and Hospi Plus Basic without switch and electronic flow direction regulator foot switch and electronic flow direction regulator TECHNICAL SPECIFICATIONS

| | ECHNICAL SPECIFICATIONS | | |
|--------------------|---------------------------|------------|--------------------------|
| | CLINIC PLUS | HOSPI PLUS | MAIN APPLICATIO |
| Operating voltage: | |) Hz — | EMERGENCY DEP |
| Maximum suction: | - 0.90 bar (675 mmHg) | | GENERAL SURGER |
| Operating cycle: | continuous | continuous | GYNAECOLOGY |
| Flow: | 60 l/min | 90 l/min | NEUROSURGERY |
| Power: | 230 VA | 385 VA | OBSTETRICS |
| Noise level: | 51.7 dBA | 46.4 dBA | OPERATING THEAT |
| Norms: | EN 60601-1-1, EN 60601-1- | 2 | DENTAL PRACTIC |
| | 93/42 EEC | | 2 Little Little Concerne |
| | | | |

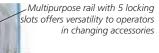
| STANDARD ACCESSORIES CLIN | Clinic, | 5 and H Clinic, Hospi full | Clinic | Clinic | Hospi basic MPR | Hospi full MPR |
|---|---------|-------------------------------------|--------|--------|-----------------------|----------------------|
| 121°C autoclavable jar with overflow valve system (2, 4 or 5 l) | 2 | 2 | 2 | 2 | 2 | 2 |
| Rings to accommodate 5 l jars | - | - | 2 | 2 | 2 | 2 |
| Safety Trap Bottle (220 ml) | - | - | 1 | 2 | 1 | 2 |
| Antibacterial & Hydrophobic Filter (single-patient) | 1 | 1 | 1 | 1 | 2 | 2 |
| Autoclavable silicone tubes Ø 8x14 mm length 150 cm | 1 | 1 | 1 | 1 | 2 | 2 |
| Conical Connector Ø 10-11-12mm | 1 | 1 | 1 | 1 | 2 | 2 |
| Air suction inlet | 1 | 1 | 1 | 1 | 2 | 2 |
| Footswitch with intermittent or continuous operation | - | 1 | - | 1 | - | 1 |
| Change-Over System from jar to jar by soft-touch keys | - | 1 | - | 1 | - | 1 |
| Power Cord with Schuko plug | 1 | 1 | 1 | 1 | 1 | 1 |
| Multilingual manual: GB, FR, IT, ES ,DE, GR, PL, RO | 1 | 1 | 1 | 1 | 1 | 1 |



- MPR system for versatility;

- footswitch and flow direction diverter. High standards of safety in overflow protection system Double security valve integrated in the jar and hydrophobic filter (all models), safety trap bottle (only MPR models). MPR (Multi Purpose Rail) models

This system enhances the versatility for easy and quick exchange of different accessories, with no need for tools. Equipped with five connections for rings of various diameters to fit jars of different sizes and types (2l, 3l, 5l), cannula holders and safety trap bottle.



Safety trap bottle

| de | | Volt | age | SUCTION ASPIRATORS | Autocla- | Foot | Flow |
|------------------------------|-------------------------------------|---------------------------|---|-------------------------------|---------------|---------|------------------------|
| - | | 230 V | 110 V | CLINIC and HOSPI PLUS | vable Jars | switch | direction diverter* |
| h foot | | 28194 | 28118 | CLINIC Basic | 2x2 | - | - |
| egulator | | 28195 | - | CLINIC Full | 2x2 | yes | yes |
| AIN APPLICAT | IONS | 28196 | - | CLINIC Basic | 2x4 | - | - |
| EMERGENCY D | EPT. | 28198 | 28119** | CLINIC Full | 2x4 | yes | yes |
| GENERAL SURG | ERY | 28159 | - | CLINIC Basic MPR | 2x5 l | - | - |
| GYNAECOLOG | | 28160 | | CLINIC Full MPR | 2x5 | yes | yes |
| | - | 28200 | | HOSPI Basic | 2x2 | - | - |
| NEUROSURGE | | 28203 | | HOSPI Full | 2x2 | yes | yes |
| OBSTETRICS | 28201 | | HOSPI Basic | 2x4 | - | - | |
| | | | 28120** | HOSPI Full | 2x4 | yes | yes |
| DENTAL PRACT | 28161 | - | HOSPI Basic MPR | 2x5 | - | - | |
| | | 28162 | | HOSPI Full MPR | 2x5 | yes | yes |
| | | Allows to | o direct su | ictioned liquids to any of th | e 2 jars | with 2 | x5 I jars |
| LUS | | code | ACC | ESSORIES FOR CLINIC | C/HOSPI | PLUS | MPR |
| Clinic Hospi H full basic | full | 28150 | Safety | / trap bottle 220 ml | with tu | ube - s | spare |
| | MPR | | | purpose stainless st | | | |
| 2 2 | 2 | | | for 2 l autoclavable | | | I |
| 2 2 | | | | | | | |
| 2 1 | 2 | 28156 | 3156 Ring for 2 or 3 l Flovac jar - optional | | | | |
| 1 2 1 2 | 2 | MEMBRANE KEYBOARD - spare | | | | | |
| 1 2 | 1 2 2 28170 Mem. Keyboard for 28198 | | | | | | |
| 1 2 | 2 | | | Keyboard for 28119-20 | | | , 28195 |
| 1 - | 1 | 28172 | Mem. | Keyboard for 2820 | 3, 2820 | 4 | |

JAR HOLDERS - spare **28108** Jar holder 2 l* for 28194-5, 28118, 28200, 28203 28109 Ring adapter for 28108 *Needs 28109

MAXI ASPEED HIGH FLOW ASPIRATOR FOR HOSPITAL USE



28253 Adapter to connect catheter to silicone tube - spare Suction catheter see page 51

Thickness

Minimum

Internal diameter

MEDICAL GRADE SILICONE TUBES FOR EXTERNAL USE

GIMA

15 kg (60 l), 17 kg (90 l)



Weight:

continuous Adjustable vacuum level: 0-0.90 bar (0-90 kPa) MDD class: Ila

SILICONE TUBES for external medical use - silicone 100% Suitable for autoclaving (135°C - 2.2-2.5 bar) and Gamma Sterilization. Resistant to hot air up to 200°C. Infra-red vulcanization. Hours treatment at 200°C temperature in special oven. Anti-adherent, avoid incrustation and coagulation. Medical Grade - Transparent - Odourless

TECHNICAL SPECIFICATIONS

Raw material: HTV-R-401/60 S - WACKER (D) Colour: translucent Hardness: 60° ±5% Shore - DIN 53505 Density: 1.17 g/ccm - DIN 53479A Tensility: 10.8 N/mm² - DIN 53504 S1 Stretch: 490/530% - DIN 53504S1 Tear resistance: 34-35 N/mm - ASTM D 624 B Reverse pull elasticity: 51% - DIN 53512 Compression set: (22h/175°C): 30-15% - DIN 53517

Made in European Union according to: US PHARMACOPOEIA XXI EUROPEAN PHARMACOPEA DIN 58367 - DIN 58362 - DIN 13098- FDA 177.2600 - BGA XV part A and B - BGA IX part B

GELID COAGULATIVE POWDER

• 28141 GELID COAGULATIVE POWDER 50 g - box of 25 CE Super absorbent polymer powder used to turn infected medical liquid waste into a gel-like substance. Mixed with liquid waste, it solidifies and reduces the risk associated with spills of organic liquids. 50 g of product have an absorption capacity of 3000 ml. It can be used for surgical and bronchial suction system (canister or bags); canister for laboratory's liquid; dialysis liquid... 28141 Material: sodium polycrylate cross-linked. Packed in alumium pouch.

code x external diameter mm order 25450 roll of 100 m 1x3 mm 1 mm roll of 100 m roll of 100 m 25451 2x4 mm 1 mm 25452 3x5 mm 1 mm 25453 4x6 mm mm roll of 100 m 1 25455 6x8 mm mm roll of 30 m 25458 1.5 mm roll of 30 m 3x6 mm 25459 4x7 mm 1.5 mm roll of 30 m 1.5 mm 25460 5x8 mm roll of 30 m 25461 6x9 mm 1.5 mm roll of 30 m 1.5 mm 25462 7x10 mm roll of 30 m 25466 4x8 mm roll of 30 m 2 mm roll of 30 m 25467 5x9 mm 2 mm 25468 roll of 30 m 6x10 mm 2 mm 25469 8x12 mm 2 mm roll of 30 m 25470 10x14 mm 2 mm roll of 30 m 25474 5x10 mm 2.5 mm roll of 30 m 25475 7x12 mm 2.5 mm roll of 30 m 2.5 mm 2.5 mm 25476 8x13 mm roll of 30 m 10x15 mm roll of 30 m 25477 25480 6x12 mm 3 mm roll of 30 m 7x13 mm 3 mm roll of 30 m 25481 8x14 mm 25482 roll of 30 m 3 mm 25483 roll of 30 m 9x15 mm 3 mm 25484 10x16 mm 3 mm roll of 30 m 25485 12x18 mm 3 mm roll of 30 m 25488 8x15 mm 3.5 mm roll of 30 m 25491 10x20 mm 5 mm roll of 30 m 25495 500 m made to order MADE TO ORDER SILICONE TUBES

We can manufacture any size (minimum order 500 m) delivery 30 days

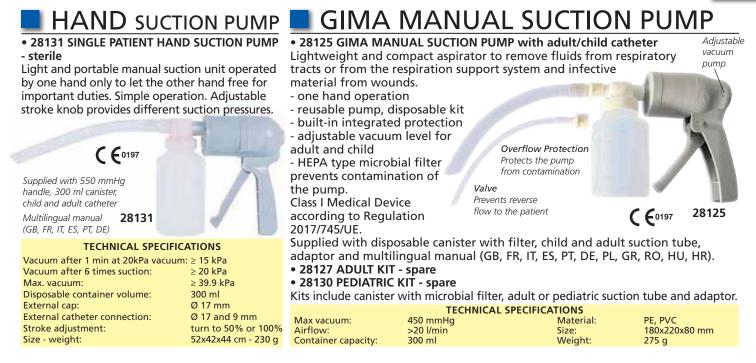


Operating cycle:

HAND/FOOT/KNEE SUCTION PUMP

• 28220 TOBI MANUALE - manual suction aspirator

Tobi Manuale is simple to operate pressing pedal by foot, hand or knee. It is used to clear patient's airways safely and



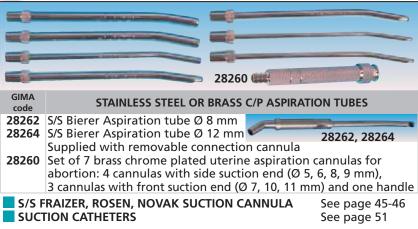
SPENCER JET 300D

• 28177 JET COMPACT PORTABLE SUCTION UNIT

Extremely compact suction device to remove fluids from the airway or respiratory system support. The negative pressure draws fluids through disposable tubing that is connected to the



ACCESSORIES FOR ASPIRATORS



Ready-to- use rigid cannula for suction of fluids in surgical field. Anatomical and anti-slip handle for easy grip. Transparent to control the flow of suction fluids. Open tip with one central and four lateral holes (Ø 20 mm). Flexible, transparent and nonconductive suction tube (length 200 cm). Single use. Phthalates and latex free. Packed in single pouch. Class IIa, sterile.



YANKAUER CANNULA

 28173 YANKAUER CANNULA with open tip and suction tube - 25 cm - box of 50 28174 YANKAUER CANNULA with bulb tip and suction tube - 25 cm - box of 50

GIMA LED COLPOSCOPE

• 29600 COLPY - GIMA LED COLPOSCOPE Easy to use LED colposcope mounted on a 5 wheels base (Ø 41 cm).

COLPOSCOPE TECHNICAL SPECIFICATIONS Magnifying: 8.2X with standard 10X eyepieces Field: 35 mm

Optic system: stereo with inter-pupil adjustment and optic head at 45

Illumination: LED bulb

Working distance: 28 cm Interpupillary distance: 48-77 mm

Green filter

Operating voltage: 100-240V, 50-60 Hz Norms: CLASS I Type B - IEC 601-1 CE 93/42/EEC.

 29601 CAMERA CONNECTOR for 29602 To connect a camera with standard "C mount" to GIMA colposcope.

• 29602 MC1 PAL CAMERA - for Colpy Fit the camera to one eyepiece and connect the video cable to a high definition monitor. Includes 29601

• 29603 DL1 DIGITAL - USB 2.0 CAMERA with grabbing software for Colpy

Fitted on one evepiece, allows to show image on PC through USB connection, becoming a high definition videocolposcope. Includes 29601 29604 LED BULB for 29600 - spare

TECHNICAL SPECIFICATIONS - 29602

Camera sensor: 1/3" CCD Resolution: 480 lines Power: 230 V - 50/60 Hz RCA video composite output 3 m cable Head size: 38x40x70 mm

TECHNICAL SPECIFICATIONS - 29603 CMOS 1/3" sensor Max resolution pictures 1280x1024 pixels Max resolution movie 440x480 pixels

29620 COLPRO LED VIDEO COLPOSCOPE

CE

Adjustable

observation

73-104 cm

height

MADE IN ITALY

29600

ALLTION LED COLPOSCOPE



Roller base for easv movement

TECHNICAL SPECIFICATIONS

Image processor: Pixels:

Mirror image:

E-flip:

S/N ratio:

Illumination:

Resolution:

Sony Japan colour CCD 1,200,000 (29620) 2,000,000 (29622) 825 TV Lines (29620) 1,000 TV Lines (29622) yes yes Electronic Shutter: automatic >48 db (29620), >50 db (29622) high MCD super bright white

shadowless LED light Colour temperature: 7,000° K Test timer: yes Multigrade green filter: yes (4 grades, 5 for HD) yes Blue filter: automatic and manual Focus: Focus distance: 20-30 cm 1-55X (29620), 1-45X (29622) Zoom: Ø 170 mm - 10 mm Ø 200 mm - 5 mm Viewing area: Depth of view: Magnification display: Yes Average LED lamp life: 50,000 hours

Video output: BNC and SVHS (both) YPBPR and DVI (29622 only) Safety standard: complies to IEC 60601 including EMC Power supply:

100-240 VAC, 50/60 Hz

E

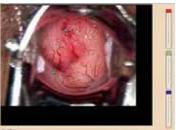
29620

EMI/EMC tested

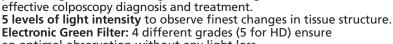
simultaneously with just a click Various kinds of colposcopy video clippings, works, images for reference and education purpose have been incorporated in the software. Print out of reports with relevant details can be prepared for future follow-up of the prepared for future follow-up of the patient

Comparison mode with linked images **Forensic examination** & sexual abuse Leep/Lleitz approach to treat high grade dysplasia

Grossurgery report Statistical data representation with graph Multiformat 1-2-3-4 images diagnosis report HAMMOND graph (biopsy graph) Marking and highlighting



STATE + N - The State was been been



provide high resolution images of cervix and genital area for

• 29622 COLPRO LED VIDEO COLPOSCOPE - FULL HD

an optimal observation without any light loss. 5 image colours settings that guarantee best colour differentiation in epithelium. Mirror and E-flip image: facility to change the direction of the image from left to right horizontally (mirror) or from upward to downward vertically (E-flip).

The video colposcopes COLPRO are the perfect combination of an advanced

video technology and the feedback received from gynaecologists, users and

stakeholders. They are known for their ruggedness and versatility and they

Gamma processor: assures high quality image processing for better visualization of vessels and tissue structure.

LED VIDEO COLPOSCOPES

Magnification up to 55 times and Auto-focus: the colposcope focuses even if the patient moves. 1-55X (29620), 1-45X (29622).

Remote control allows to control the functions even from a distance. Freedom of connectivity: can be connected to a TV or a monitor and to PC via USB. 2 video outputs can be taken on 2 different screens simultaneously. User friendly design: ergonomic and user friendly design, easy to move Height adjustable to have best positioning for colposcopy procedure. Maintenance free, shadowless LED light source

• 72708 SONY LMD LCD MEDICAL MONITOR - 15" - support included

COLPOSCOPY IMAGE, VIDEO & PATIENT DATA MANAGEMENT SOFTWARE Enormous level of live recording facilities and image capturing at very high pixels

• 29621 COLPOSCOPY SOFTWARE FOR COLPRO COLPOSCOPE AND COLPY WITH DIGITAL CAMERA

A powerful IT tool in the hands of our busy gynaecologists to manage not only videos, images, clinical data and details of the patients, but also to provide them an opportunity to store, edit, burn on CD or DVD, print the detailed reports and use graphical data for presentation. Multilingual software (GB, ES, IT, DE, FR, PT, SE, NL, GR, Arabic). Footswitch for capturing and saving images.

This software supports composite and SVHS video output with help of video cable with RCA male connector.

Compatible with Windows 7 (64-bit) / XP / Vista, Windows 8 and 10 Operating Systems Easy to install and maintain. Password protected log-in to ensure data privacy

LED VIDEO COLPOSCOPES WITH CAMERA

• 29624 AC-2311 LED VIDEO COLPOSCOPE WITH CAMERA 29625 AC-2311DA LED VIDEO COLPOSCOPE L-SHAPED ARM

WITH CAMERA

- Superb optical features:

- 1 high resolution and good contrast
- 2 real 3-dimensional precise image reproduction
- 3 large depth of field
- 4 wide field of view

Apochromatic optics design can correct the chromatic aberration of three types of coloured light effectively. It ensures the reduction and saturation of image colour and improves resolution, contrast and view depth of image. - 3-step magnification (3.75X - 7.5X - 15X)

Provides larger magnifying range and more selection from lowest magnification for an overview to high magnification for precise and close inspection and treatment.

- Two optical circles for quick measuring size of tissue

- Integrated green filter

It can help to recognize blood vessels

- LED illumination

LED coaxial illuminator provides pure white colour light similar to sunlight to show real colour. Bulb life over 10,000 hours/10 years for long lasting performance. It saves your cost for the spare bulbs & electric charge.

- Integrated camera

The images from integrated video camera can be transferred directly into a monitor or a TV, into a computer by image collection with USB adapter or stored into a hard disk recorder. - Full HD (1920x1080 p) HDMI output

- Ergonomic design for comfortably long time precision operation Supplied assembled and ready for use with manual in GB, FR, IT. • 29627 SOFTWARE FOR LED VIDEO COLPOSCOPES (29624-5) HDMI capture card & professional colposcopy software set including: external capture card, software and driver U-Disc, 2 HDMI cables, HDMI connector, dongle for connecting AC-2311 to the desktop computer (or laptop) & monitor at the same time

The software allows to take and collect images for every inspection in order to analyze, diagnose and detect diseases. It can be used in colposcope inspection and dynamic observation of operation treatment.

Features:

- course for displaying, freezing, capturing and deleting image

- taking and collecting 1 to 100 colour images for every inspection

- operating system: Windows 7, Windows 8, Windows 10

AMNIOCENTESIS NEEDLES

For transabdominal sampling of amniotic fluid (usually between 15th and 18th pregnancy week) for prenatal diagnosis of genetic disorders of the foetus.

It is also used for cytogenetic and biochemical studies. Accurate sharpening of the needle allows an easy and atraumatic insertion. Its mandrel is provided with an ultrasound detectable tip allowing an echo-guided insertion, and it is colour coded for an easy identification of the needle size. The needle is provided with an adjustable stopper to determine insertion depth, and with a female luer lock connector to collect the amniotic fluid MADE IN ITALY through a syringe.

SCHULTZE SALPINGOGRAPH

• 29780 SALPINGOGRAPH

Instrument for hystero-salpingography and tubal insufflation, Prof. Gunter K. F. Schultze from Berlin type. • 29782 MANOMETER FOR SALPINGOGRAPH

• 29785 HYSTERO SYRINGE - 20 cc - LUER LOCK - spare



HYSTEROSALPINGOGRAPH: STANDARD ACCESSORIES

| Manometer for hystero | Hystero syringe 20 cc Luer Lock |
|-----------------------|--|
| Rack-bar | 3 interchangeable cones (small-medium-large) |
| | |



TECHNICAL SPECIFICATIONSTotal magnification: 3.75X, 7.5X, 15X, 300 mm focal lengthField of View:Ø 79 mm, 39 mm, 19 mmDepth of Field:4.5 mm, 1.13 mm, 0.76 mmLight intensity:>25,000 LUXWorking beint mw 950 to 1550 (2020)1550 (2020)

Working height mm: 950 to 1250 (29624) - 950 to 1150 (29625)

Individually adjustable eyepiece: 16.7X

Right eyepiece with built-in two circles to measure the size of the problem you see Built-in rheostat for brightness adjustment

User-selectable built-in green filter for enhanced contrast

LED bulb is easily changeable Fine focus adjustment handles

Two (Gross/Fine) height adjustment handles Power supply: adapter input AC 100-240 V, 50-60Hz, output DC 12V3A Power supply: Weight: 8.5 kg (29624), 9 kg (29625)

175 standard atlas helpful to contrast, analyze and diagnose

Software mark on images Mark on pathological changes image, add remark, measure pathological change size and magnify partially or totally Input of clinic symptom Printing of 19 kinds of reports, RCI

evaluation function



Cases be searched by name, case number, age, date and be added, deleted, edited, memorized and reviewed



Instrument can also be read in the dark thanks to the luminescent substance used on the scale





input signal: ultrasound pulsed doppler ultrasound frequency: 1.0 Mhz ultrasound power: <10 mW/cm² FHR detection method: auto correlation FHR range: 50-240 bpm ±1 bpm (120-160) reference (zero) control: one touch switch Uterine contraction measurement range: 0-99 units Foetal movement measurement detection source: ultrasound pulsed doppler Auto CTG analysis average baseline FHR number of UC number of acceleration number of deceleration (late, early, variable) Tachycardia (moderate, severe)

Bradychardia (moderate, severe)

Wireless bluetooth 16 beds central system (distance 10-100 m)

power cord

1 user manual

29520

6 0123

from 10 min. to 1 hour.

Event marker

ACCESSORIES FOR FC700 AND FC1400 FOETAL MONITORS RAL STATION FOR

| For 29520 | For old 29530-31 | For 29516-17 | ACCESSORIES FOR FOETAL MONITORS | • 29527 WIRELESS CENTRAL STATION FOR FOETAL MONITORS | |
|--------------|---------------------|-----------------|--|--|--------------------|
| 29522 | - | - | Paper roll - 215 mm x 23 m | Central station (PC, | |
| - | 29526 | 29526 | Paper roll - 152 mm x 25 m - box of 10 | monitor, software, wireless, | |
| 29523 | - | 29538, 29540 | US doppler probe - spare | connection kit) to manage up | |
| 29524 | - | - | UC/Toco probe up to S/N FF07XXX | | |
| 29529 | - | - | UC/Toco probe since S/N FF08XXX | | Wireless bluetootl |
| - | 29533 | 29539, 29541 | Toco transducer - spare | | beds central syste |
| 29519 | 29519 | 29519 | Trolley with 2 baskets (adjustable height) | | (distance 10-100 |
| - | 29534 | - | Battery NI-MH, 12 V, 2,600 mA | STANDARD ACCESSORIES (29516, 29517, 29520, 2 | 0520 20521) |
| - | - | 29536 | Li-lon battery | 1 US doppler probe (2 for 29517 and 29531) 1 ultrasonic qu | |
| 33747 | 33747 | 33747 | AC adaptor | 2 (29520) or 3 fixing belt (29516-7) 1 stand | 1 user man |
| 29544-5 | 29544-5 | 29544-5 | Universal belts - see page 212 | 1 TOCO probe 2 paper rolls | . aser man |
| 29521 | - | 29521 | Event marker - spare | 1 marker for lying-in women 1 adaptor | |

211

GIMA FOETAL MONITOR PAPERS FOR DIFFERENT BRANDS

| GIMA Code | FOETAL MONITOR manufacturer and model | Standard FHR rate/BPM** | Туре | Width mm | Length mm or m* | Sheet | Grid*** | Min. order |
|--------------|---|----------------------------|---------|-------------|-----------------------|----------|---------|---------------|
| | | BIO | ONET | | | | | |
| 29526 | Fetalcare FC/1400 | Int 60/200 | roll | 152 | 25 | - | green | 10 |
| 29522 | Fetalcare FC/700 | US 60/240 | roll | 215 | 23 | - | green | 5 |
| | | CO | MEN | | | | | |
| 29556 | Star 5000/C | Int 60/210 | pack | 112 | 100 | 150 | or/red | 20 |
| 29557 | Star 5000/D | US 30/240 | pack | 151 | 100 | 150 | or/red | 25 |
| | | CORO | METRI | CS | | | | |
| 29561 | 4305-BAO mod. 116-145-150- 151-118 | Int 60/200 | pack | 152 | 90 | 150 | or/red | 25 |
| 29562 | 4305-BAO mod. 116-145-150- 151-118 | US 30/240 | pack | 152 | 90 | 150 | or/red | 25 |
| *mm (pa | ck) or m (roll) | **Inter | nationa | l or US | standard | d FHR ra | ate/BPM | |

| | GIMA Code | FOETAL MONITOR manufacturer and model | Standard FHR rate/BPM** | Туре | Width mm | Length mm or m* | Sheet | Grid*** | Min. order |
|---|-----------------|---|----------------------------|------|-------------|-----------------------|-------|---------|---------------|
| | | | EI | DAN | | | | | |
| | 29569 | Cadence II | US 30/240 | pack | 112 | 90 | 150 | or/red | 20 |
| | 29570 | F/6-F/9 | Int 60/200 | pack | 152 | 90 | 150 | or/red | 25 |
| Ľ | 29571 | Cadence II | Int 60/200 | pack | 112 | 90 | 150 | or/red | 20 |
| | HEWLETT PACKARD | | | | | | | | |
| | 29576 | M1911A | Int 60/200 | pack | 151 | 100 | 150 | green | 25 |
| | | | SHENZE | | ATIVE | | | - | |
| | 29556 | PC-8000 PRO single | Int 60/210 | pack | 112 | 100 | 150 | or/red | 20 |
| | 29558 | PC-8000 PRO twins | Int 60/210 | pack | 151 | 100 | 150 | or/red | 25 |
| | 29557 | PC-8000 PRO twins | US 30/240 | pack | 151 | 100 | 150 | or/red | 25 |
| | SONICAID | | | | | | | | |
| | 29580 | Meridian/800 - Team | White paper | pack | 143 | 150 | 300 | white | 10 |

*or/red: grid could be orange or red colour

UNIVERSAL TRANSDUCER BELTS FOR FOETAL MONITORS

• 29544 SINGLE PATIENT FOETAL BELTS - 100 pairs (1 pink +1 light blue)

Single patient elastic foetal belts to avoid cross-contamination. Soft and comfortable belts resistant to abrasion, corrosion, light and heat. Great elasticity and insulation.

Performance: more than 1,000 stretches. Easy to wash, made of 85% polyester and spandex. Supplied with buttons.

• 29545 REUSABLE FOETAL TRANSDUCER BELTS - box of 10 Reusable elastic fetal belt resistant to abrasion, corrosion, light and heat. Soft, comfortable and easy to wash and dry. Performance: more than 100,000 stretches.

Made of 85% polyester and spandex. Supplied with buttons. COMPATIBILITY (29544,29545): Bionet, EDAN, Philips M1350, Philips FM 20 series, GE, Corometrics, Sonicaid, Huntleigh and most foetal monitors



OBSTETRIC STETHOSCOPES · 32501 SHORT OBSTETRIC STETHOSCOPE - beech-wood

• 32502 LONG OBSTETRIC STETHOSCOPE - beech-wood These stethoscopes are hand-craft manufactured, made of beech-wood accurately selected and seasoned for at least 3 years. They have a perfect finish with a special transparent varnish. Multilingual box: GB, FR, IT, ES, PT, DE, NL, PL, RO, HU, GR, Arabic. • 32505 PINARD STETHOSCOPE - aluminium





Made in Asia



length 13 cm MADE IN GERMANY



LATEX PROBE COVERS



29509 LATEX PROBE COVERS - transparent - bag of 1000 pcs - bulk

• 29513 LATEX PROBE COVERS - transparent - box of 50 • 29514 LATEX PROBE COVERS - transparent - box of 500 Probe covers for ecography and doppler. Length 17 cm, Ø 3.3 cm Individually packed in single plastic bag, except 29509.

ENEMA IRRIGATOR

• 28720 ENEMA IRRIGATOR- 2 I capacity

Supplied in cardboard box with 2 cannulas (vaginal, anal), tap with opening lever, tube and carrying bag.

Multilingual box: GB, FR, IT, ES.





GIMA FOETAL POCKET DOPPLERS



• 29502 GIMA FOETAL DOPPLER G2002

Small, lightweight, high sensitivity pocket Doppler, with 2 MHz foetal probe, ideal for General Practitioner's or Midwife's use for routine antenatal foetal detection.

Pocket Doppler can be used to detect the beating foetal heart from about 10th week of gestation. It may be used to locate the position of the placenta, thus aiding in the early diagnosis of placenta praevia, to survey blood flow of the umbilical cord and to diagnose multiple pregnancies. Foetal signals are easily located using the lightweight narrow beam transducer while internal signal processing minimizes noise artefacts. Audio foetal heart signals are available to the user via the built-in loudspeaker or option headset, with output level controlled by rotary volume control.

• 29511 ON/OFF MEMBRANE SWITCH for code 29502

SONOTRAX DOPPL Large backlight 0123 LCD display EDAN (29493 only) Up to 4 hours continuous use SUPPORT 1Hz, 3MHz, 4MHz, 8 MHz WATERPROOF PROBES $2MH_{7}$ 29493 **TECHNICAL SPECIFICATIONS** Size: 32x85x138 mm Weight: 290 g (including battery) Heart rate range: 50-210 bpm Resolution: 1 bpm Accuracy: ± 3 bpm LCD display: 45x25 mm (only code 29491-9 Auto average and manual mode Interchangeable, Recording length: 480 s / 240 s water proof Auto power-off to save power probes Manual: GB, IT - on request: DE, ES, FR, PT **DOPPLERS AND INTERCHANGEABLE PROBES -**GIMA code LATEX FREE 29490 SONOTRAX LITE DOPPLER - without probe - with bag 29491 SONOTRAX BASIC DOPPLER - with display - without probe - with carrying bag 29493 SONOTRAX PRO II DOPPLER with backlighted displa built-in audio recorder and rechargeable batteries with battery charger without probe - with carrying bag 2949 29496 2MHz waterproof probe - gynaecology 29497 3MHz waterproof probe - gynaecology SECONTRACTOR 29498 4MHz waterproof probe - vascular Carminin 29499 8MHz waterproof probe - vascular 29496 29500 Rechargeable Ni-Mh battery for 29493 - spare

• 29503 GIMA FOETAL DOPPLER D2003 with display

Pocket foetal doppler with same specification as code 29502 but with built-in foetal heart rate processing. Foetal heart rate (FHR) is displayed on a large LCD display whilst internal signal process minimises noise artefacts.

• 29505 GIMA FOETAL DOPPLER D2005 with display and waterproof probe

Same as code 29503 but waterproof probe and sealed electronics. All units are supplied in a nice bag with a tube of coupling gel and user manual in GB, FR, IT, ES, PT, DE, GR. Battery not included. • 29512 ON/OFF MEMBRANE SWITCH for codes 29503, 29505 • 32205 9V ALKALINE BATTERY



| TECHNICA | L SPECIFICATION (CODES 29502 - 29503 - 29505) |
|-----------------|---|
| Ultrasound | Frequency: 2 MHz continuous wave |
| | Transducer: 2 crystal narrow beam |
| | Output power: <10mW/mm ² SATA |
| | Audio Response 300Hz -1 KHz |
| | autocorrelator (only code 29503 and 29505) |
| FHR (Fetal hear | rt rate): 50-210 bpm (29503, 29505) 60-210 bpm (29502) |
| | resolution \pm 1 bpm, accuracy \pm 2 bpm |
| Unit Controls | Keys: 1 Key (for unit on/off) |
| | Controls: rotary volume |
| Indicators: | 3 digit FHR LCD display (codes 29503, 29505) |
| | FHR pulse icon (codes 29503, 29505), Battery low icon |
| Power supply | Battery 9 V Alkaline Manganese |
| | Expected battery life: 8 hours |
| Output | Headset: Audio output to optional headset |
| | Serial: RS232 interface (codes 29503, 29505)-jack 35 mm |
| Material: | ABS / Noryl |
| Size: | 150 mm by 75 mm Weight: 295 g (with transducer) |
| Classification: | Class I Type B - IEC 60601-I €€0120 |
| | |

GIMASONIC COLOUR DOPPLER

| COLOUR SCREEN POCKET DOPPLER - built-in speaker - TFT-LCD, real-time display of FHR - three working modes: real-time FHR, average FHR and manual calculation - display of FHR, bar graph and heartbeat waveform, red alarm for abnormal FHR - low power consumption, continuously work for more than 8 hours with two "AA" batteries - indication for probe-off and low battery - range of probes for foetal or vascular use: 2, 3, 8 MHz probe Suitable for use after the 12 th week of pregnancy Multilingual box and manual: GB, FR, IT, ES, PT, DE. 29480 TECHNICAL SPECIFICATIONS Probernot resolution: 1 bpm accuracy: ± 2 bpm high limit: 160 bpm accuracy: ± 2 bpm It utrasound intensity: < 5 mw/cm ² Atto power off after 1 1 by 20 bpm Utrasound intensity: < 5 mw/cm ² Atto power off after 1 1 by 20 bpm Utrasound intensity: < 5 mw/cm ² < | | | | |
|--|--------|---|---|--|
| Iow battery - range of probes for foetal or vascular use: 2, 3, 8 MHz probe Suitable for use after the 12 th week of pregnancy 29481 93) Multilingual box and manual: 29480 GB, FR, IT, ES, PT, DE. 29480 Probe not included 1. Ultrasound working frequency: 2 MHz ± 10% Fetal heart rate: range: 50-240 bpm resolution: 1 bpm accuracy: ± 2 bpm included included Ultrasound intensity: < 5 mw/cm ² Auto power off after 1 minute no signal Size - weight: 135x92x29 mm - 245 g Power supply: 2 AA Batteries LR6 - 1.5 V DC Probe: Prevent from water splashing, degree of protection : IPX4 99 GIMA code GIMASONIC Colour screen doppler - without probe 29480 GIMASONIC Colour screen doppler - without probe 29481 2 MHz probe - gynaecology 29482 3 MHz probe - gynaecology | | built-ir TFT-LCI three view real-tim manual display heartbe for abno low pc continuition that 8 h batterie | n speaker D, real-time display of FHR working modes: e FHR, average FHR and calculation v of FHR, bar graph and at waveform, red alarm ormal FHR ower consumption, ously work for more | |
| T. Ultrasound working frequency: 2 MHz ± 10% Fetal heart rate: range: 50-240 bpm resolution: 1 bpm accuracy: ± 2 bpm g Alarm: high limit: 160 bpm low limit: 120 bpm Ultrasound intensity: < 5 mw/cm² | -93) | low bat - range vascular Suitable week of Multiling | tery of probes for foetal or use: 2, 3, 8 MHz probe for use after the 12 th pregnancy gual box and manual: T, ES, PT, DE. | |
| g Alarm: high limit: 160 bpm low limit: 120 bpm Ultrasound intensity: < 5 mw/cm ² Auto power off after 1 minute no signal Size - weight: 135x92x29 mm - 245 g Power supply: 2 AA Batteries LR6 - 1.5 V DC Probe: Prevent from water splashing, degree of protection : IPX4 g GIMA code code GIMASONIC COLOUR SCREEN DOPPLER 29480 GIMASONIC Colour screen doppler - without probe 29481 2 MHz probe - gynaecology 29482 3 MHz probe - gynaecology | т. | | nd working frequency: 2 MHz ± 10% rt rate: range: 50-240 bpm | |
| Auto power off after 1 minute no signal Size - weight: 135x92x29 mm - 245 g Power supply: 2 AA Batteries LR6 - 1.5 V DC Probe: Prevent from water splashing, degree of protection : IPX4 GIMA code GIMASONIC COLOUR SCREEN DOPPLER 29480 GIMASONIC Colour screen doppler - without probe 29481 2 MHz probe - gynaecology 29482 3 MHz probe - gynaecology | g t | | high limit: 160 bpm low limit: 120 bpm | |
| GIMA code GIMASONIC COLOUR SCREEN DOPPLER 29480 GIMASONIC Colour screen doppler - without probe 29481 2 MHz probe - gynaecology 29482 3 MHz probe - gynaecology | ay | Auto pov Size - wei Power su | ver off after 1 minute no signal ight: 135x92x29 mm - 245 g pply: 2 AA Batteries LR6 - 1.5 V DC | |
| 29481 2 MHz probe - gynaecology 29482 3 MHz probe - gynaecology | 99 | GIMA | | |
| | 96 | 29481 29482 | 2 MHz probe - gynaecology 3 MHz probe - gynaecology | |

S/S GINAECOLOGY INSTRUMENTS AND KITS



• 26817 HEGAR DILATORS SET - chrome plated Includes 4 instruments in a Include 14 dilators Ø 4-17 mm

26810

 26810 GYNAECOLOGY KIT nylon bag. See page 45.

26801 FOERSTER FORCEPS 25 cm

26802 SCHROEDER FORCEPS 25 cm

26806 SCHUMACHER BIOPSY FORCEPS 24 cm

26808 SCHUBERT BIOPSY FORCEPS - 21 cm

26809 KOGAN ENDOSPECULUM - 24 cm

OTHER GYNAECOLOGY INSTRUMENTS See page 45

MADE IN EUROPE

Extra safe clamp

avoid accidental re-openina. Can be re-opened

only by cutting

back side

S/S DELIVERY SURGICAL SET 📃 UMBILICAL CLAMP

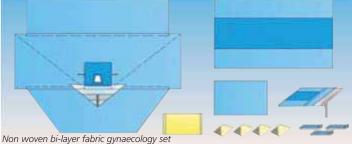


26966 MINOR DELIVERY SET - 25 pcs

Kidney Dish 20 cm (8") - medium Kidney Dish 25 cm (10") - large Gallipot 150 ml - 6 oz - medium Brown Sadler episiotomy scissors - 14 cm Kocher artery forceps straight - 16 cm Kocher artery forceps straight - 18 cm Kocher artery forceps curved - 16 cm English TOE dissecting forceps plain - 14 cm Umbilical scissors USA Patent - 10.5 cm English TOE dissecting forceps plain - 18 cm Instrument tray with lid 45x30x6.2 cm

Dissecting forceps toothed 1x2 - 14 cm 2 operating scissors sharp/blunt - straight - 15 cm 2 operating scissors sharp/blunt - curved - 15 cm 2 rampley sponge holding forceps - str. - 24 cm Museux Vulsellum forceps 8 mm - str. 24 cm 3 Cusco vaginal specula - small, medium, large 3 Sims vaginal specula - small, medium, large

GYNAECOLOGY SET - STERILE



23641 GYNAECOLOGY SET - sterile - box of 8

- 1 table cover 150x200 cm with central absorbent band
- 1 Mavo stand cover 80x145 cm

1 Mayo stand cover 80x145 cm

1 drape for caesarean section

absorbent band

- 1 gynaecology drape for lithotomy position 290x240 cm with adhesive hole, built-in leggings, bag for liquid
- collection with filter and drain valve 1 drape 75x90 cm 1 incision film 35x50 cm 3 adhesive strips 10x50 cm 4 towels 35x40 cm
- 23644 SET FOR CESAREAN SECTION sterile box of 8 1 table cover 150x200 cm with central 260x200x310 cm with incision film
 - and bag for liquid collection 1 drape "baby blanket" 75x90 cm See picture at page 40

polyethylene) and medical paper to ensure safe hygienic conditions to user. Sterilized by ethylene oxide. MEMBRANE PERFORATOR

• 29942 X-SAFE UMBILICAL CORD CLAMP - sterile - box of 500

closing comb. Individually packed in coupled cellophane (nylon/

Disposable umbilical cord clamp to allow a proper clamping

of all umbilical cords and prevent their outcoming from the

29945

• 29945 AMNIOTIC MEMBRANE PERFORATOR - sterile - box of 600 Disposable amniotic perforator. This system is thought to be completely safe to avoid lesions to the foetus. **((** 0373 Supplied in single sterile envelope.

I.D. BRACELET

29942

(F 0373

......

29937

| 29938 | | | | | | |
|--------------|---------------|------------|------------------|--|--|--|
| GIMA code | I.D. BRACELET | Colour | Minimum order | | | |
| 29936 | Newborn | light blue | box of 100 pcs. | | | |
| 29937 | Newborn | pink | box of 100 pcs. | | | |
| 29938 | Mother | light blue | box of 100 pcs. | | | |
| 29939 | Mother | pink | box of 100 pcs. | | | |

CUPS FOR HYSTEROGRAPHY

6 0459 29923 Connector for suction tube

29921 Cup for hysterography

- 29920 CUPS FOR HYSTEROGRAPHY 25 mm sterile
- 29921 CUPS FOR HYSTEROGRAPHY 30 mm sterile
- 29922 CUPS FOR HYSTEROGRAPHY 35 mm sterile
- 29923 CUPS CONNECTOR sterile

Rigid, transparent tapered cup with a central conical cannula. Equipped with a 25 cm long flexible, pliable manipulator joined to the cup and two tubes equipped with clamps. One of these provides the vacuum, while the other injects the radiopaque medium. Perfect adhesion to the cervix by selfcentering is ensured by the tapered shape of the cup and the progressive application of a vacuum to the cup. The suction cup/cannula unit is radiotransparent and allows the proximal area of the endocervix to be controlled. The radiologist is able to manipulate at a distance from the radioactive field while at the same time comfortably immobilizing the uterus. Latex free.

INTRAUTERINE CONTRACEPTIVE DEVICE



threads for easy removal.

29710 INTRAUTERINE DEVICE TCU380 **PLUS - sterile**

Sterile disposable medical device Class III for intrauterine contraception in women of child bearing age. Can be left inserted for a maximum of 5 years. Packed in a pouch with an insertion tube equipped with a movable flange to aid in gauging the right depht of insertion and a rod. Complies with ISO-7349.

Multilingual manual: GB, FR, IT, ES, PT.

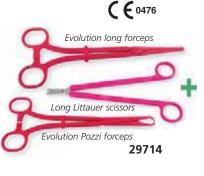


• 29712 GYNEAS IUD KIT - sterile A complete disposable kit for IUD insertion including: 1 intrauterine device (IUD), 1 speculum medium size,

1 hysterometer, 1 pair of Pozzi tenaculum forceps, 1

Evolution forceps,

1 pair of thread-cutting scissors, 1 practitioner and 1 patient brochure.



Instructions: GB, FR, IT.

29714 IUD INSERTION AND REMOVAL KIT - sterile

Disposable kit for IUD insertion and removal including: 1 Evolution Pozzi forceps, 1 long Littauer scissors, 1 Evolution long forceps.

GYNAECOLOGY FORCEPS AND SCISSORS • 29718 POZZI FORCEPS 25 cm - box of 25

• 29717 CHERON FORCEPS 25 cm - box of 25 Suitable for:

- cervix cleaning/disinfection before any intervention (ex. IUD insertion) used with a gauze or a piece of cotton and disinfectant solution



(€ 0476

29719 EVOLUTION LONG FORCEPS 25 cm - box of 25 Same applications as Cheron forceps, but

with longer and thiner jaws.

Longer and thiner jaws allowing: - to insert the forceps in the endocervix (when IUD threads are no longer 29719 visible outside the cervix)

- to improve the grip on the IUD threads to remove it

Sterile disposable medical device, Class I. Latex free. Sterilized by ETO. Shelf lifes 5 years.

FLEXIBLE HYSTEROMETERS SINGLE USE, STERILE, FLEXIBLE HYSTEROMETERS

Hysterometers with soft distal part on a rigid handle for IUD* (29925, 29926). Hysterometer with progressive dilation distal part from CH 10 to CH 14 on 25 mm, suitable for IUS** (29927).

| | 29927 | | | |
|--------------|--|---------------------|--------|--|
| | 29926 | | | |
| | 29925 CH REP | Λ | 5 | anual: GB, FR, IT, E, NL, PL, LT, GR. |
| GIMA code | HYSTEROMET SINGLE USE - STERILE - | | Ø | Minimum order |
| 29925 | Hysterometer CH 10 - | 30 cm | 3.3 mm | box of 25 |
| | Hysterometer CH 12 - | | 4.3 mm | box of 25 |
| 29927 | Hysterometer CH 14 - *IUD: Intra Uter | 30 cm ine Device | | box of 25 Uterine System |

Ergonomic, strong and thin singleuse forceps suitable for grasping of the cervix, cervical cerclage, biopsies, conisations, IUD insertion (align cervix and womb with vagina axis). 29718



- box of 25

Suitable for cutting the IUD threads after the insertion.

Stainless steel blades with a notch allowing to trap the IUD threads to ease the cut



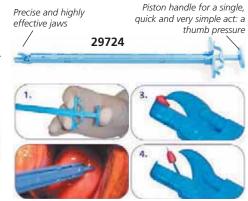
BIOPSY FORCEPS

• 29724 GYN&PUSH CERVICAL BIOPSY FORCEPS 21.5 cm - box of 25 Effective cervical biopsy forceps for a

successfully biopsy, quickly achieved with a high quality sample.

Complete comfort and safety for both doctor and patient.

Disposable sterile medical device, Class II a. Latex free and phtalates free. Shelf life: 5 years.



EVOLUTION HYSTEROMETER

• 29929 EVOLUTION DOUBLE HYSTEROMETER 30 cm - box of 25 The most versatile, economical and eco-friendly single-use hysterometer. Estimating the uterine depth, checking cervical canal permeability and womb orientation. Sterile, disposable medical device, class I. Latex free, PVC free.

Shelf life: 5 years. Multilingual manual: GB, FR, IT, ES, PT, DE. **6** 0476

Innovative double track system 2 flexible and shape memory tips with gradual dilation For all types of IUD insertion and womb shapes

Diameter CH 10→CH 14 3.3 mm→4.7 mm

29929

Diameter

CH 8→CH 12

2.66 mm→4 mm

Pale pink color allowing better observation of cervical mucus

215

10 cm

25947 - anoscope 10 cm

Insufflator

Wolf / ACMI

connectors included

adaptor

Storz

25944

25945

25946

25953

DISPOSABLE ANO/PROCTO/SIGMOIDOSCOPES 2 lens (1.5 X and 2 X) included

• 25953 F.O. ILLUMINATION HEAD

Perfectly fits and illuminates GIMA, HEINE, WELCH ALLYN, GPS disposable anoscopes, rectoscopes, proctoscopes. It can be connected to a light source by a F.O. cable or to a LED illumination system. See page 239.

• 25947 DISPOSABLE ANOSCOPE - sterile - box of 60

Length 10 cm, with stylet diameter 15 mm, suitable for treatment of haemorrhoids. Atoxic, phthalate and latex free.

The disposable anoscope is sold in a paper and polyethylene envelope sterilized in ethylene oxide. Made of transparent, atoxic, dust resistant plastic.

Disposable proctoscope see at page 218.

HEINE UNISPEC DISPOSABLE TUBES

- 25944 HEINE UNISPEC DISPOSABLE ANOSCOPE 85x20 mm
- E-003.19.925 box of 25

 25945 HEINE UNISPEC DISPOSABLE PROCTOSCOPE 130x20 mm E-003.19.825 - box of 25

• 25946 HEINE UNISPEC DISPOSABLE SIGMOIDOSCOPE 250x20 mm E-003.18.825 box of 25

LLUMINATION OF F.O. ANO/PROCTO/SIGMOIDOSCOPES • 30799 ILLUMINATED HANDLE 6.0 VOLT



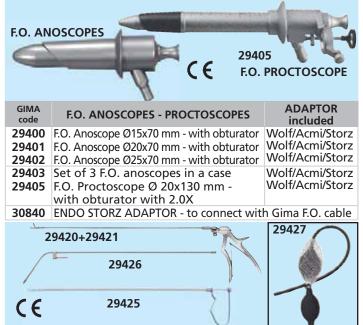


Indipendent light source for F.O. instruments. Direct connection to all F.O. instruments. • 30800 HALOGEN BULB - spare for 30799 • 30803 GIMALED LIGHT SOURCE - see page 239

To connect anoscopes/rectoscopes/sigmoidoscope to GimaLed light source (30803) you need: F.O. cable (30818-30826), adaptor (30830) to connect cable to light source, 2 adaptors (30840, 30844) to connect sigmoidoscope to F.O. cable.

25947 + 25953

F.O. ANOSCOPES, PROCTOSCOPES 📃 F.O. SIGMOIDOSCOPES





29427 Twin Bellow Insufflator

AMNIOSCOPE: TUBES AND SET

 29970 AMNIOSCOPE SET includes 29971/2/3/5 and 30840 Set of three amnioscope tubes with shutter 200 mm length, 12, 16 and 20 mm diameter and a clamp for fibre optic light. All tubes are graduated in centimetres, have a rounded end and are sterilizable by any method. Supplied in a cordura bag (27129). To light amnioscope set you can use GimaLed light source (code 30803), 29970 adapter (code 30830), F.O. cable (code 30818). Single tube needs adapter for clamp (code 30840) and clamp (29975). 29971 AMNIOSCOPE TUBE 12x24x200 mm

- 29972 AMNIOSCOPE TUBE 16x24x200 mm
- 29973 AMNIOSCOPE TUBE 20x24x200 mm
- 29975 ANGLED CLAMP FOR LIGHT CONNECTION



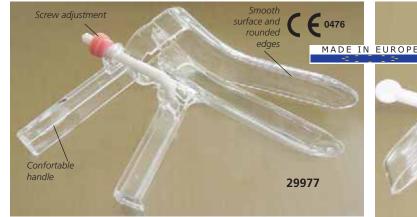
DISPOSABLE STERILE VAGINAL SPECULUM



SIDE SCREW SPECULUM - with gradual adjustment - sterile Disposable sterile speculum with gradual screw-action adjustment. Available in 3 sizes.

| GIMA code | SIDE SCREW VAGINAL SPECULUM - STERILE | Minimum order | | |
|--|---------------------------------------|------------------|--|--|
| 29983 | SIDE SCREW speculum - small Ø 20 mm | box of 100 | | |
| 29984 | SIDE SCREW speculum - medium Ø 28 mm | box of 100 | | |
| 29985 | SIDE SCREW speculum - large Ø 33 mm | box of 100 | | |
| 29986 | SIDE SCREW speculum - mixed* sizes | box of 100 | | |
| *mixed hox includes 20 small 70 medium 10 large vaginal speculum | | | | |

*mixed box includes 20 small, 70 medium, 10 large vaginal speculum



CUSCO SPECULUM - with gradual adjustment - sterile Disposable speculum with gradual screw-action adjustment. It is manufactured with the best non-toxic transparent material, comes in a single transparent vacuum pack and is sterilized with ethylene oxide.

Sterilization is guaranteed by the special quality control label on each pack.

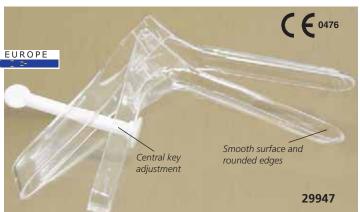
Available in 3 sizes distinguishable through screw colour.

| GIMA code | CUSCO VAGINAL SPECULUM - STERILE | Minimum order |
|--------------|------------------------------------|------------------|
| 29976 | CUSCO Speculum - small 85 x 20 mm | box of 120 |
| 29977 | CUSCO Speculum - medium 90 x 28 mm | box of 120 |
| 29978 | CUSCO Speculum - large 100 x 36 mm | box of 108 |



CENTRAL PIN, MIDDLE SCREW, TACHE SPECULUM Three different models of disposable sterile speculum. Sold in mixed box containing 3 sizes: small, medium, large.

| GIMA | CENTRAL PIN / MIDDLE SCREW / TACHE | Minimum |
|-------|--|--|
| code | STERILE | order |
| 29995 | CENTRAL PIN Speculum - mixed* sizes MIDDLE SCREW Speculum - mixed* sizes TACHE Speculum - mixed* sizes | box of 100 box of 100 box of 100 |



PERNO SPECULUM - with central key adjustment For dilation of the vaginal canal to expose the uterus neck. It allows the adjustment of the vaginal opening by positioning the blades and locking the central key.

The smooth surface and rounded edges aid a comfortable introduction. The central key can be bent down for an easier introduction of cumbersome instruments. Available in 3 sizes distinguishable through key colour.

| GIMA code | PERNO VAGINAL SPECULUM - STERILE | Minimum order |
|--------------|----------------------------------|------------------|
| 29946 | PERNO Speculum - small Ø 20 mm | box of 120 |
| 29947 | PERNO Speculum - medium Ø 26 mm | box of 120 |
| 29948 | PERNO Speculum - large Ø 30 mm | box of 120 |

STAINLESS STEEL VAGINAL SPECULUM - CUSCO AND COLLIN



STERILE PAP TEST KITS

Instructions: GB, IT, PT



READY TO USE PAP TEST KIT

29702

• 29702 PAP TEST KIT - sterile - box of 100 pcs.

Pap-Test is a painless examination to detect the presence of any anomalous cells on the cervix.

It allows an early diagnosis of uterus neck cancer.

The functional configuration of the kit allows a ready to go operation.

The kit includes: two latex gloves, one perno speculum (medium size), one brush, one Ayre spatula (wooden), two slides and one box for them. Individually packed in sterile pouch.

LUBRIGIMA: LUBRICANT GEL

• 29960 LUBRIGIMA - 250 ml Facilitates instruments insertion during gyn. examinations. Its special composition and high transparency do not alter the visual image when optical instruments are used. It does not contain spermicides and does not grease or stain.

It has acid Ph and good electrical conductivity.

Water soluble.

Well absorbed by the skin, does not irritate the mucosa. LATEX FREE.



LUBRICATING GEL WITH CHLOREXIDINE

• 29961 FARMAGEL® C LUBRICATING GEL WITH CHLOREXIDINE - single use squeeze bulb 12.5 g - sterile - box of 25 Farmagel[®] C is a sterile water-soluble, grease-free, transparent lubricating gel. Suitable for endoscopic procedures which require lubricating action.

It reduces friction between probe and mucosa facilitating the entry of diagnostic or therapeutic devices into the body. It does not irritate and is easily removable from skin and clothing.

Ingredients: chlorhexidine (0.05%), hydroxyethyl cellulose, glycerin, purified water, hydrochloric acid. Class IIa medical device.

MADE IN ITALY





29704

box of 100 pcs

Instructions: GB, FR, IT.

sachet 5 g - box of 100

tube 82 g - 1 tube

• 29704 PAP TEST KIT - sterile - box of 50 pcs The kit includes: one pair latex glove, one side-screw

speculum (medium size), one GIMA brush ball,

one Ayre spatula A size (wooden), two slides.

Individually packed in sterile pouch.

Same as 29702 but without speculum.

• 29703 PAP TEST KIT - sterile -

• 29957 KLY LUBRICATING GEL

• 29959 KLY LUBRICATING GEL

• 29958 KLY LUBRICATING GEL



29703

Each 100 g contains 14 g of glycerine and preservatives

0476

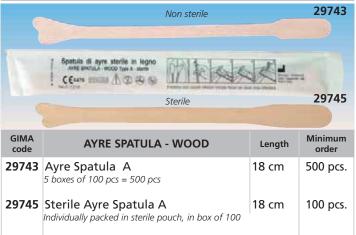


Multilingual box and manual (29958-9 only): GB, FR, IT, ES, DE, PT, GR, RU, TR, Arabic

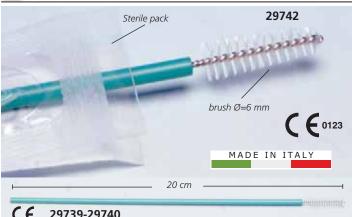


GYNAECOLOGY & PROCTOLOGY

AYRE SPATULA - BIRCH WOOD AYRE SPATULA - PLASTIC



GIMA BRUSH



CE 29739-29740

- 29739 GIMA BRUSH conical bag of 25 pcs.
- 29740 GIMA BRUSH conical box of 400 pcs.

These single-use endocervical brushes are an efficient method of collecting vulval and endocervical samples for cytological/ microbiological examinations. Non sterile.

Packed in plastic bags of 25 units, in carton of 400 units. • 29742 GIMA BRUSH - conical - STERILE - box of 500 pcs As code 29740, individually packed in sterile plastic bag. Multilingual manual: GB, FR, IT, ES, PT, DE, FI, GR, HR.

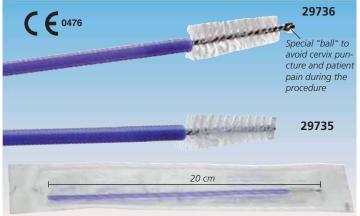
TON SWABS



| | | | | 29748 |
|--------------|---|-------------------|--------------|------------------|
| | | | | 29749 |
| 1 | | | | |
| | sed for ecto-cervical and posterior fornix of terus neck cancer screening procedures. | cells sampler | in 29 | 746 |
| GIMA code | AYRE SPATULA - PLASTIC | Material | Length | Minimum order |
| 29746 | Ayre Spatula Packed in plastic bags of 25 pcs., in carton of 400 | РР рсз. | 18 cm | 400 pcs. |
| 29748 | Sterile Ayre Spatula A Individually packed in sterile pouch, in box of 10 | PP | 18 cm | 100 pcs. |
| 29749 | Sterile Ayre Spatula B | PP | 18.8 cm | 100 pcs. |

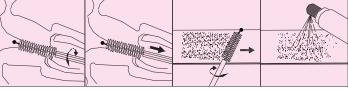
GIMA BRUSH - STERILE

Individually packed in sterile pouch, in box of 100

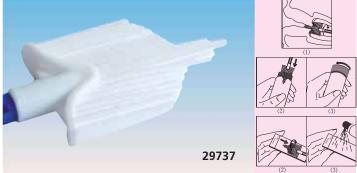


• 29735 GIMA BRUSH B - sterile - box of 100 pcs. • 29736 GIMA BRUSH BALL - sterile - box of 100 pcs.

Each brush is packed in a single sterile pouch and box of 100 pouches.



GIMA COLLECTOR - STERILE



With Gima collector all it takes is a simple rotating motion to collect a total sampling endocervical and ectocervical cells, including the transformation area, with less trauma. 29737

| GIMA code | COLLECTOR | Material | Shaft length | Minimum order |
|--------------|--|----------|-----------------|------------------|
| | Sterile GIMA collector Packed in a single sterile pouch in box of | | 19.5 cm | 100 pcs. |

"KARMAN" AND "BERKELEY" INTRAUTERINE SUCTION CURETTES



Length 24 cm with connector, 20.5 cm without

| GIMA code | "KARMAN" STYLE CURETTES FLEXIBLE - SINGLE USE - STERILE | Minimum order |
|--------------|--|------------------|
| 29858 | Karman Curette N° 4 - 4 mm x 24 cm | box of 20 |
| 29859 | Karman Curette N° 5 - 5 mm x 24 cm | box of 20 |
| 29860 | Karman Curette N° 6 - 6 mm x 24 cm | box of 20 |
| 29861 | Karman Curette N° 7 - 7 mm x 24 cm | box of 20 |
| 29862 | Karman Curette N° 8 - 8 mm x 24 cm | box of 20 |
| 29863 | Karman Curette N° 9 - 9 mm x 24 cm | box of 20 |
| 29864 | Karman Curette N° 10 - 10 mm x 24 cm | box of 20 |
| 29865 | Karman Curette N° 11 - 11 mm x 24 cm | box of 20 |
| 29866 | Karman Curette N° 12 - 12 mm x 24 cm | box of 20 |



Length 20 cm with connector, 17 cm without



| GIMA code | "BERKELEY" STYLE CURETTES CURVED - RIGID - SINGLE USE - STERILE | Minimum order |
|--------------|--|------------------|
| 29870 | Berkeley Curette N° 7 - Ø 7 mm x 20 cm | box of 20 |
| 29871 | Berkeley Curette N° 8 - Ø 8 mm x 20 cm | |
| 29872 | Berkeley Curette N° 9 - Ø 9 mm x 20 cm | box of 20 |
| 29873 | Berkeley Curette N° 10 - Ø 10 mm x 20 cm | box of 20 |
| 29874 | Berkeley Curette N° 11 - Ø 11 mm x 20 cm | box of 20 |
| 29875 | Berkeley Curette N° 12 - Ø 12 mm x 20 cm | box of 20 |
| | | |

MADE IN ITALY

CANNULAS FOR ENDOMETRIAL SAMPLING

Rounded tip for easy and smooth Endometrial sampler insertion with 1 or 4 holes (mucus)

Endometrial sampler for cytologic examination

Graduation in cm for easy measurement of uterus length

6 0476 Hysterometry can be measured by means of the reference points located at 3, 6 and 9 cm along the shealth 29940

CITOLOGY FIXATION

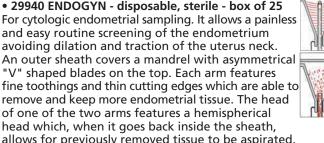
External Ø 3.0 mm - Length 20 cm. Asimmetrical V shape blades tip with protrusions for sampling

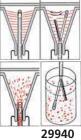
 29826 PIPELLA 1 hole - disposable, sterile - box of 100 • 29827 PIPELLA 4 holes - disposable, sterile - box of 100 For endometrial cytologic sampling.

It allows a painless and easy routine screening of the endometrium avoiding dilation and traction of the uterus neck.

Hole: Ø 2.0-2.5 mm External diameter: 3.1 mm Length of cannula: 23.5 cm Length of handle: 26.5 cm

NII/



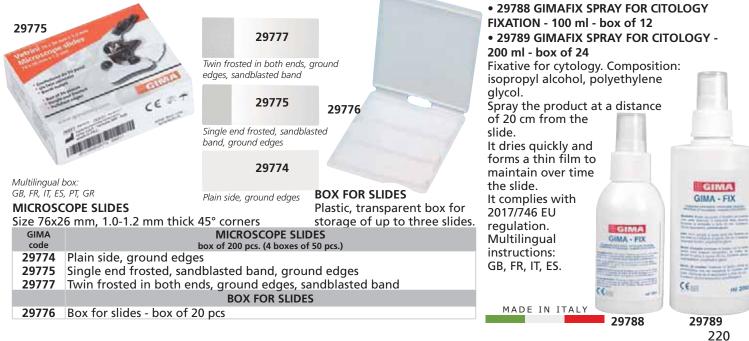


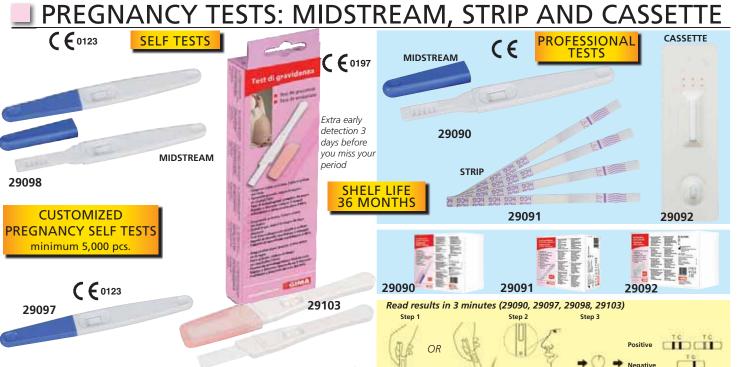
29826

allows for previously removed tissue to be aspirated.

MICROSCOPE SLIDES AND BOX

29826





GIMA

code

Large wipe allows a better absorption of the urine sample reducing the risk of false results

GIMA offers a complete line of pregnancy tests,

both for OTC market (self test) and for professional use. All products are packed in cardboard boxes with multilingual user manual (GB, IT, ES, FR, GR, PT, DE*, PL*). *Manual only Main features:

- each test is individually packed in sealed aluminium pouch - very quick, in 3 minutes

- early detection: it can be used since the first day you miss your period (three days before for 29103)

- accuracy: 99.9% (29090-2), 99.0% (29097-8, 29103)
- sensitivity: 20 mlU/ml (29090, 29091, 29092, 29097, 29098) 10 mlU/ml (29103)
- clinically tested

ULTRA SENSITIVE OVULATION TESTS

OVULATION TESTS:

Easy to use self test for determination of the highest peak of fertility in woman.

Early detection test, 99,9% accurate and clinically tested. Sensitivity: 35 mlU/ml (29124), 30 mlU/ml (29125). All products are packed in single aluminium pouches in a cardboard boxes with multilingual user manual (GB, IT, ES, FR,

GR, PT, DE, PL). Tests have 24 months expiry at production time.

Our stock may vary from 10 to 22 months.

Results in 3 minutes (29124) or 5 minutes (29125).

| GIMA code | OVULATION TESTS | Туре | Package |
|--------------|------------------------|------------|---------------|
| | SELF TEST | midstream | box of 5 pcs |
| | SELF TEST | strip 4 mm | box of 25 pcs |

BASAL THERMOMETER

• 25608 DIGITAL BASAL THERMOMETER °C - hang box -

water-proof

With 4 digits, 2 decimals, for fertility control.



37.00

25608



PREGNANCY TESTS

Туре

midstream

midstream

midstream

(large wipe)

midstream

strip 4 mm

cassette

Package

box of 1 pc

box of 2 pcs

box of 1 pc

box of 25 pcs

box of 50 pcs

box of 40 pcs

SELF TESTS

PROFESSIONAL TESTS

29097 SELF TEST 20 mlU/ml

29098 SELF TEST 20 mlU/ml

29090 PROFESSIONAL TEST

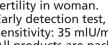
29091 PROFESSIONAL TEST

29092 PROFESSIONAL TEST

29103 ULTRA SELF TEST 10 mlU/ml

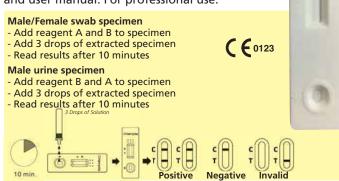
PREGNANCY DISC 29099 PREGNANCY DISC Forecasts the forthcoming date of birth. Used by obstetrician and practitioners. Useful for assessment of drug administration. 2 rotating discs riveted in the center: 108 mm diameter (base), 76 mm diameter (top). Can be personalized with your logo for minimum 1,000 pcs.





CHLAMYDIA RAPID TEST

• 29117 CHLAMYDIA TEST - box of 20 tests Provide accurate results in 10 minutes, giving doctors immediate diagnosis. High sensitivity and specificity. Each box includes 20 tests, reagents, female cervical swabs, tubes, droppers, pipette and user manual. For professional use.



GYN&CUBE PESSARY

• 29887 GYN&CUBE PESSARY Ø 28/38 mm, h 38 mm - standard • 29888 GYN&CUBE PESSARY Ø 32/44 mm, h 44 mm - large Silicone, autoclavable, latex free pessary with pyramidal shape and draining holes. Kevlar reinforced lanyard.



Indications

- stress urinary incontinence during sustained exertion (aerobics, tennis, jogging) - moderate or exteriorized prolapse - moderate cystocele and rectocele - after childbirth, transient prolapse or incontinence.

📃 VAGINITIS TEST KIT

| 1 pH | | | 3 Nitrite | 4 Blood | 5 Protein | <mark>6</mark> Leukocyte | es |
|---------|----------------------------------|-----------|--|------------------------|---|--|---|
| Θ | | | | | | _ | Э |
| 1 | | 2 | 3 | 4 | 5 | 6 | |
| DATH | - | 15 | Vag | initi | s Tes | t Kit | |
| | ⊖ ⊕ 1 | pH Gardne | 1 2a 2b pH Gardnerella 1 2 2b pH Gardnerella 1 2 PATIENT NAME | pH Gardnerella Nitrite | pH Gardnerella Nitrite Blood Diagonal diagonal | PH Gardnerella Nitrite Blood Protein Diagonal Strategy S | pH Gardnerella Nitrite Blood Protein Leukocyte D D D D D D D D D D D D D D D D D D D |

• 29111 VAGINITIS TEST KIT

A unique, easy-to-use and revolutionary test for gynecologists and operators. Finds the causes of the inflammation/vaginal infection in just 10 minutes. It replaces traditional bacterial tests that take days and costs only a tenth. When necessary dilute vaginal fluid specimen in a buffer solution and then transfer to reagent pad. The instruction manual contains a result guide and can be used to recognize: Trichomoniasis, negative gram bacteria, Gardnerella, Chlamydia, serious bacterial vaginitis. For professional use.

VAGINAL PH TEST

The kit contains: 10 cotton swabs + 10 reagent strips in an individual box with user manual (English + Italian)

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• 29110 VAGINAL PH TEST - box of 10 pcs.

Quick test to determine vaginal PH. An easy routine test to check vaginal PH in just 1 minute to make sure it is within the physiological limits (< 4.7). An increase in the Ph level may indicate a change in the vaginal environment.

This could mean there is a possible vaginitis. The test is ideal for pregnant women and for women with particular diseases such as diabetes. For professional use.

RUBBER AND SILICONE PESSARY FOR UTERINE PROLAPSE - LATEX FREE

Sterile



| GIMA code | RUBBER PESSARY - autoclavable* |
|--------------|--|
| 30010 | Rubber Pessary Ø 55 mm |
| 30011 | Rubber Pessary Ø 60 mm |
| 30012 | Rubber Pessary Ø 65 mm |
| 30013 | Rubber Pessary Ø 70 mm |
| 30014 | Rubber Pessary Ø 75 mm |
| 30015 | |
| 30016 | Rubber Pessary Ø 85 mm |
| 30017 | Rubber Pessary Ø 90 mm |
| 30018 | Rubber Pessary Ø 95 mm |
| 30019 | Rubber Pessary Ø 100 mm |
| SIL | ICONE PESSARY - autoclavable* |
| 29892 | Silicone Pessary Ø 55 mm |
| 29893 | |
| 29894 | |
| 29895 | |
| 29896 | |
| 29897 | |
| 29898 | |
| 29899 | |
| 29900 | |
| 29901 | Silicone Pessary Ø 100 mm |
| | ILICONE PESSARY** - autoclavable* |
| 29904 | Blue silicone Pessary Ø 65 mm |
| 29905 | |
| 29906 | |
| 29907 | |
| | Blue silicone Pessary Ø 85 mm |
| 29909 | Blue silicone Pessary Ø 90 mm |
| | le at 121°C/15 min or 134°C/10 min for up to 3 times |
| **Sterile | 222 |
| | |

DIATERMOMB 122 AND MB 160 MONO-BIPOLAR - 120 W - 160 W



• 30540 DIATERMO MB 122 - mono-bipolar - 120 W 30541 DIATERMO MB 160 - mono-bipolar - 160 W MB 122 and 160 are HF electrosurgical units suitable to perform middle monopolar or bipolar electrosurgery. By selection of the modes of operation they provide pure cut, coagulated cut, forced coagulation, soft coagulation and, with forceps, bipolar coagulation. The use of either split or normal neutral plate is allowed. MB 160 is recommended in case of damp operational fields, for instance mucous, with consequent need to have reserve of usable power. For these reasons, MB 160 is suggested for Gynecological and orthopedic surgery. Leading-Edge Technology. This advanced concept device enables highly professional surgery intervention thanks to ergonomic and safety features derived from high power theatre apparatus. Complete safety. Open Circuit (OC) Alarm warns the user that connection into the neutral plate has not been made or that the cable is disconnected or the neutral plate is not in contact with the patient. The alarm is signaled by an intermittent beep together with a flashing red light on the front panel. In this case HF emission for cut and coagulation operation is switched off. OVT Alarm. The unit includes an internal circuit protection warning when the current delivery is exceeding. STANDARD ACCESSORIES

MB single-use two button handle

MB waterproof foot-switch 30577 (usable as alternative to handle) MB flat neutral plate with cable 30564 Power cable 2 m Kit of 6 (MB 122) or 10 (MB 160) short autoclavable electrodes, Ø 2.4 mm User manual: available in GB, ES, IT, FR, PL

| TECHNICAL SPECIFICATIONS | | | |
|--|-------------|---------------|--------|
| | MB122 | MB160 | Crest |
| Minimum preselectable power | 0 | 0 | Factor |
| Level step | 1 | 1 | |
| Maximum output power CUT (W) | 120 250Ω | , 160 250Ω | 1.5 |
| Maximum output power BLEND (W) | 90 200Ω | 120 200Ω | 2.1 |
| Maximum output power COAG FORCED (W) | | 100 150Ω | 2.0 |
| Maximum output power COAG SOFT (W) | 60 100Ω | 80 100Ω | 1.7 |
| Maximum output power BIPOLAR (W) | 40 100Ω | 60 100Ω | 1.5 |
| Working frequency | 600 kHz | 600 kHz | 1.5 |
| Weight kg | 7 | 7 | |
| Size LxHxD mm | 260x110x265 | 260x110x265 | |
| Operating voltage (switchable) | 115 -230 | 115 -230 | |
| Mains frequency (Hz) | 50-60 50-60 | | |
| Fuses 230Vac (5x20) TIMED | 2x 3.15A | 2x 3.15A | |
| | | 2x 6.3A | |
| Electrical input power (VA) | 300 | 350 | |
| Electrical input current (230 Vac) (A) | 1.3 | 1.5 | |
| Electrical input current (115 Vac) (A) | 2.6 | 3 | |
| Five steps adjustable sound level | | | |
| (from 55 to 75dBA) | • | • | |
| Self-check | • | • | |
| Power accuracy output warning | • | • | |
| Split or not split patient plate allowed | • | • | |
| Last working condition storing | • | • | |
| Electrical Class (EN60601 - 1) | I CF | I CF | |
| MDD 93/42/EEC Class | <u>II b</u> | <u>II b</u> | |
| Patient circuit | F | F | |

MONOPOLAR ELECTROSURGERY UNIT - 50 W

MADE IN ITA



• 30516 DIATERMO 106 - 50W - monopolar

This HF electrosurgery unit is particularly suitable for small operations and is recommended for dentistry, first aid and dermatology work. It offers precision of cut and immediate coagulation and give excellent results in a wide range of applications: from uterine coagulation to microcoagulation in dermatology. The modes of operation, CUT, COAG or BLEND,

| | TECHNICAL SPECIFICATIONS Output power: CUT 50 W/400 ohm COAG 40 W/400 ohm BLEND 45 W/400 ohm | | | | |
|------------------|---|--|--|--|--|
| 60 | Working frequency: 600 kHz ±10% | | | | |
| | Size: 180x180xh 100 mm | | | | |
| T No. 912018212 | Weight: 2.8 kg | | | | |
| CEI EN 44001 | Operating Voltage: 115/230 V - 50/60 Hz switchable | | | | |
| csq | Electric input power: 90 VA | | | | |
| NED | Fuse: 2x1 AT | | | | |
| T. No. 9124 LED3 | Alarm for overheating | | | | |
| | Footswitch operating | | | | |
| 7. | Norms: EN60601-1 Class I CF, EN60601-2-2 93/42/EEC (Class IIb) | | | | |
| 0051 | STANDARD ACCESSORIES | | | | |
| | KIRKY single-use handle without buttons | | | | |
| LY | MB waterproof foot-switch (30577) | | | | |
| | Flat neutral plate with cable (30564) | | | | |
| | Kit of 6 short autoclavable electrodes, Ø 2.4 mm, length 5 cm | | | | |
| | Power cable 2 m - Schuko plug | | | | |
| | User manual: available in GB, IT, ES, FR | | | | |
| | | | | | |

can be easily selected by a switch on the front panel. The complete isolation between patient and the unit and strict respect of international norms guarantee total safety.

MONO-BIPOLAR ELECTROSURGICAL UNITS 80W, 120W, 160W



• 30627 DIATERMO MB 80D - mono-bipolar - 80 W

• 30628 DIATERMO MB 120D - mono-bipolar - 120 W

30629

MADE IN ITALY

| • 30629 DIATERMO MB 160D - mono-bipolar - 160 W |
|---|
| Diatermo MB are high frequency electrosurgical units suitable |
| for minor and medium surgery. |

MB allows pure CUT, cut-coagulation BLEND, superficial coagulation FORCED COAG, deep coagulation in absence of necrosis SOFT COAG and, with forceps, BIPOLAR coagulation. The digital reading of delivered power and the monitoring of operative function by microcontroller guarantee absolute reliability of working conditions.

MB allows a highly professional surgery through ergonomic features. Neutral electrode connection and patient/plate contact are constantly monitored.

The possibility of output functions and output power delivery control, by handle, allows surgical procedures without divert attention from operation field. Features:

- Features:
- minimum invasive surgery
- possibility to use bipolar forceps
- possibility to use split neutral electrodes
- memorization of the last used settings
- power activation by pedal and/or handle
- digital adjustment and indication of the output power
- adjustment of the acoustic indicator intensity.

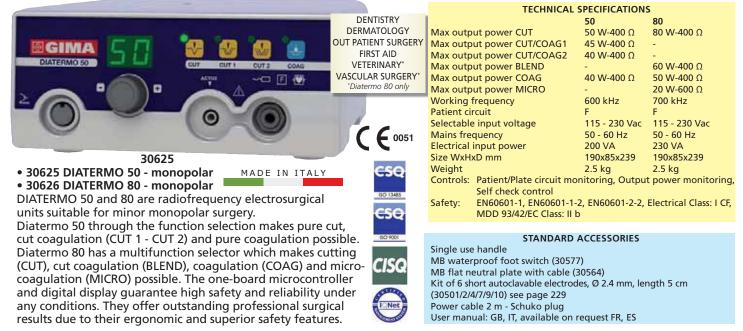
TECHNICAL SPECIFICATIONS MB 80D MB 120D MB 160D 80 W-250 Ω 120 W-250 Ω 160 W-250 Ω Max output power CUT Max output power BLEND 60 W-250 Ω 90 W-200 Ω 120 W-200 Ω Max output power FORCED COAG 50 W-150 Ω 80 W-150 Ω 100 W-150 Ω Max output power SOFT COAG 40 W-100 Ω 60 W-100 Ω 80 W-100 Ω Max output power BIPOLAR 30 W-100 Ω **40 W-100** Ω 60 W-100 Ω Working frequency 600 kHz 600 kHz 600 kHz Patient circuit Selectable input voltage 115 - 230 Vac 115 - 230 Vac 115 - 230 Vac Mains frequency 50 - 60 Hz 50 - 60 Hz 50 - 60 Hz Electrical input power 230 VA 300 VA 350 VA Size WxHxD mm 254x104x288 254x104x288 254x104x288 Weight 5 kas 5 kgs 5 kas Controls: Patient/Plate circuit monitoring, Output power monitoring, Self check control EN60601-1, EN60601-1-2, EN60601-2-2, Electrical Class; I CF. Safetv: MDD 93/42/FC Class: II b

STANDARD ACCESSORIES

MB single use two button handle

MB waterproof foot switch 30577 (usable as alternative to handle) MB flat neutral plate with cable (30564) Kit of 10 short autoclavable electrodes, Ø 2.4 mm (30500). Power cable: 2 m User manual: GB, IT, available on request FR, ES, PL

MONOPOLAR ELECTROSURGERY UNITS 50W AND 80W



MONO-BIPOLAR ELECTROSURGICAL UNIT 200W



• 30630 DIATERMO MB 200D - 200 W

MB 200D is a high frequency electrosurgical equipment suitable for light and medium surgery, allows minimally invasive surgical procedure of resection, evaporation and coagulation. MB 200D allows pure CUT, Cut-Coagulation BLEND, incision

with reduced production of eschar ENHANCED, superficial coagulation FORCED COAG, deep coagulation in absence of necrosis SOFT COAG and BIPOLAR coagulation. Digital reading of delivered power and surveillance through microcontroller of the operational functions, assure absolute reliability of working conditions.

MB 200D allows a highly professional surgery through ergonomic and safety features. The connection of neutral electrode is constantly monitored. Safety control of patient/plate contact using split neutral electrode. Possibility to control the output functions and the delivery of output power by the handle, allows the surgical operation without diverting attention from the surgical field.

- patient-to-plate contact control STANDARD ACCESSORIES MB two-button autoclavable handle (30536) MB waterproof foot-switch (30577) Flex steel neutral plate with cable (30555 + 30560) Kit 10 short standard electrodes, Ø 2.4 mm (30500) 3 needle + 3 blade + 3 ball electrodes 7 cm Manual: available in GB, IT

- split return electrode use
- minimally invasive surgical treatment allowed
- monopolar and Bipolar indipendent output
- auto Start/Stop in Bipolar Coag
- working condition planning
- power delivery by pedal and/or handle
- digital regulation and indication of the output power

(€ 0051

- sound level control
- adjustable power increment
- adjustable power increment

| TECHNICAL SPECIFICATIONS | | | | |
|--|------------------------|--|--|--|
| Maximum output power CUT 2 | 200W - 250Ω | | | |
| Maximum output power ENHANCED 1 | 20W - 250Ω | | | |
| Maximum output power BLEND 1 | 20W - 200Ω | | | |
| Maximum output power FORCED COAG 1 | I50W - 150Ω | | | |
| Maximum output power SOFT COAG | 90W - 100Ω | | | |
| Maximum output power BIPOLAR COAG | 30W - 50Ω | | | |
| Working frequency 6 | 500 kHz | | | |
| Patient circuit F | : | | | |
| Mains voltage 1 | 15-230 Vac | | | |
| Mains frequency 5 | 50-60 Hz | | | |
| Electrical input power 3 | 350 VA | | | |
| Size WxHxD mm | 370x144x319 | | | |
| Weight 6 | 5 kgs | | | |
| Controls: Patient/Plate circuit monitoring, Outp | ut power monitoring, | | | |
| Self check control | | | | |
| Safety: EN60601-1, EN60601-1-2, EN60601-2-2, E | lectrical Class: I CF, | | | |
| MDD 93/42/EC Class: II b | | | | |

DIATERMO MB 200 - MONO-BIPOLAR - 200W



STANDARD ACCESSORIES

MB two-button autoclavable handle (30536) MB waterproof foot-switch 30577 (usable in alternative to handle) MB flat neutral metal plate with cable (30564) Kit 10 short standard electrodes, Ø 2.4 mm (30500) Power cable 2 m Manual: available in GB, IT

Crest factor Maximum output power CUT (W) 200 2500 1.5 Maximum output power CUT 90% (W) 250Ω 200 1.6 Maximum output power CUT 80% (W) 200 250Ω 1.7 Maximum output power CUT 70% (W) 200 **250**Ω 1.8 Maximum output power BLEND (W) 120 **200**Ω 2.1 Maximum output power COAG FORCED (W) 150 **150**Ω 2.0 Maximum output power COAG SOFT (W) 90 **100**Ω 1.7 Maximum output power BIPOLAR COAG (W) 100 100Ω 1.5 Maximum output power BIPOLAR CUT (W) 120 250Ω 1.5 Working frequency 600 kHz

• 30542 DIATERMO MB 200 - 200 W

HF electrosurgical unit suitable to perform middle monopolar or bipolar electrosurgery. The available waveforms and peak voltage value, as well as the accurate HF leakage current operation allows use for polypectomy, TURP, intrauterine resections, endometriosis excision, etc. The units allow the accurate preset of the output power with as low as 1 Watt resolution and to perform coagulation by high crest factor current, to get an elevated thermal effect, as well as with low voltage low crest factor current, to get coagulation in absence of carbonization. Ten different programs related to ten different operative conditions could be stored and easily recalled by the surgeon. The use of either split or normal neutral plates are allowed. A special electronic circuit (Skin Plate Electronic Control) continuously checks if the plate is safely connected to the patient and detects unwanted short circuit in the connecting cable. An over time warning (OVT) is provided to prevent excessive heating of the tissue around the surgical target due to too long current delivery time.

TECHNICAL SPECIFICATIONS

| Weight kg | 8 |
|--|--------------------|
| Size LxHxD mm | 360x150x265 |
| Selectable mains power(Vac) | 115 -230 |
| Mains frequency (Hz) | 50-60 |
| Fuses 115Vac - 230Vac (5x20) TIMED | 2x 6.3A - 2x 3.15/ |
| Power accuracy output warning system | • |
| Split or not split patient plate allowed | • |
| Electrical Class (EN60601 - 1) | I CF |
| MDD 93/42/EEC Class | ll b |
| Patient circuit | F |
| Duty cycle (action/pause) in seconds | 10/30 |
| | |



MB 200 TOUCH MONO-BIPOLAR ELECTROSURGICAL UNIT 200W

• 30693 DIATERMO MB 200 T - 200W

High Frequency electrosurgical equipment suitable for precision mono and bipolar surgery and micro-surgery, without tissue alterations.

It can also supply HF operative powers for programmable time as short as hundredths of a second.

The unit allows pure CUT, cut-coagulation BLEND, incision with reduced production of eschar ENHANCED, superficial coagulation FORCED COAG, deep coagulation in absence of necrosis SOFT COAG, bipolar CUT, COAG and SEALING, FULGURATION.

The digital reading of delivered power and the operational functions overseeing through microcontroller, assure absolute reliability of work conditions.

Diatermo MB 200^T allows a highly professional surgery due to user-friendly and safety solutions normally used.

The neutral electrode and patient/plate safety control are constantly monitored.

The possibility of output functions and output power delivery control, by handle, allows to perform surgery avoiding the surgeon to take his eyes off the operational field.

Software

Developed to provide a simple, functional and intuitive work experience.

Through one finger touch, you can customize screen, work settings, change cut or coagulation power and manage each device function.

STANDARD ACCESSORIES Flex steel neutral plate with cable (30555+30560)

Kit 10 short standard electrodes Ø 2.4 mm (30500) Power cable 5 m Ho

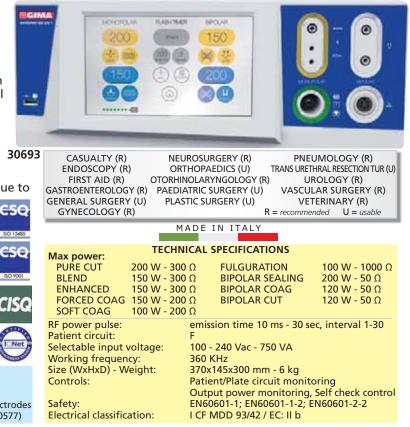
Reusable handle with switches (30536)

Holder for handle and electrodes Waterproof footswitch (30577)

30631

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MONO-BIPOLAR ELECTROSURGICAL UNITS 120W AND 200W



• 30631 DIATERMO MB 120 FLASH

• 30633 DIATERMO MB 200 FLASH

Professional High Frequency ElectroSurgical equipment suitable for precision monopolar and bipolar surgery and micro-surgery without tissue alterations.

Surgical treatments with programmable timer operations up to milliseconds or with traditional mode.

MB FLASH allow pure CUT, cut-coagulation BLEND, incision TECHNICAL SPECIFICATIONS

| | MB 120F | MB 200F | | |
|--|-------------------|------------------|--|--|
| Max output power CUT | 120 W-250 Ω | 200 W-250 Ω | | |
| Max output power BLEND | 90 W-200 Ω | 120 W-200 Ω | | |
| Max output power ENHANCED | 90 W-250 Ω | 120 W-250 Ω | | |
| Max output power FORCED COAG | 80 W-150 Ω | 150 W-150 Ω | | |
| Max output power SOFT COAG | 60 W-100 Ω | 90 W-100 Ω | | |
| Max output power BIPOLAR COAG | 60 W-50 Ω | 80 W-50 Ω | | |
| Working frequency | 600 kHz | 600 kHz | | |
| RF power pulse emission time | 10ms - 30sec | 10ms - 30sec | | |
| RF power pulse interval | 1 - 9 | 1 - 9 | | |
| Patient circuit | F | F | | |
| Selectable input voltage | 115 - 230 Vac | 115 - 230 Vac | | |
| Mains frequency | 50 - 60 Hz | 50 - 60 Hz | | |
| Electrical input power | 300 VA | 350 VA | | |
| Size WxHxD mm | 370x144x319 | 370x144x319 | | |
| Weight | 6 kg | 6 kg | | |
| Controls: Patient/Plate circuit monitoring, Output power monitoring, Self check control | | | | |

Safety: EN60601-1, EN60601-1-2, EN60601-2-2, Electrical Class: I CF, MDD 93/42/EC Class: II b OUTPATIENT SURGERY DERMATOLOGY VASCULAR SURGERY GYNECOLOGY DENTAL* OTORHINOLARYNGOLOGY

PEDIATRIC SURGERY** FIRST AID PLASTIC SURGERY** ENDOSCOPY OPHTHALMOLOGY NEUROSURGERY** 'Diatermo MB 120 only

PODIATRY** PNEUMOLOGY** UROLOGY** VETERINARY GASTROENTEROLOGY ORTHOPEDICS** **Diatemo MB 200 only

MADE IN ITALY

with reduced production of eschar ENHANCED, superficial coagulation FORCED COAG, deep coagulation in absence of necrosis SOFT COAG and BIPOLAR coagulation.

Digital reading of delivered power and the surveillance through microcontroller of the operational functions, assure absolute reliability of the working conditions. Connection of neutral electrode is constantly monitored. Safety control of patient/plate contact using split neutral electrode. Possibility to control the output functions and the delivery of output power by handle, allows surgical operation without diverting attention from the surgical field. Features:

- patient to plate contact control
- split return electrode use allowed
- minimally invasive surgical treatment allowed
- monopolar and Bipolar independent output
- auto Start/Stop in Bipolar Coag
- working condition planning
- power delivery by pedal and/or handle
- digital regulation and indication of the output power
- sound level control
 - adjustable power increment
- RF power pulse emission time setting and interval setting

STANDARD ACCESSORIES

MB two-button autoclave handle (30536) Flex steel neutral plate with cable (30555-30560) MB waterproof footswitch (30577) Kit 10 short standard electrodes Ø 2.4 mm 3 needle + 3 blade + 3 ball electrodes 7 cm 2 disposable rem ground pads (30493) Power cable 5m Microsurgery handle (30552) Microsurgery needles 10 pieces Manual: GB. IT

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HIGH POWER ELECTROSURGICAL UNITS 300 AND 400 WATT



• 30634 DIATERMO MB 300D

30635 DIATERMO MB 400D

DIATERMO MB300D and MB400D are high frequency electrosurgical equipments suitable to supply power for monopolar cut and coagulated cut (with different levels of coagulation), bipolar cut and coagulation.

TWIN OPERATIVE ACTIVITY

- two output channels for monopolar cutting

- two independent setting and output channels for the most frequent monopolar coagulation

CONTROLLED CUTTING PROCEDURES

- enhanced cutting current for eschar free incision

- cutting current with selectable coagulating property for

bleeding controlled dissection

- low capacitive coupling by slow BLEND current for endoscopic procedures

TWIN CONTROLLED COAGULATION PROCEDURES

- SPEEDY coagulation and DEEP coagulation available to two operators

- SPRAY coagulation by hand switch or foot switch controls **EXTENSIVE BIPOLAR FEATURES**
- bipolar cutting current with selectable bleeding control

- slow BLEND cutting current
- automatic start/stop coagulation functions
- SURGEON AND PATIENT TOTAL SAFETY

 acceptability of contact impedance between patient body and return electrode continuously monitored by Skin Plate **Electronic Control (SPEC)**

- H.F. Leakage currents continuously monitored

- mains fluctuation automatically compensated before delivery of HF power

PERSONALIZED PROCEDURES

- independent choice of coagulation currents and power levels by each of two operators

- up to 10 procedures can be configured and re-called EXTENSION DRIVER AND INTERLOCK SIGNALS

- driven output connection to external Argon Plasma unit and Smoke Evacuator unit

AUTOMATIC SELF DIAGNOSIS

MB 400

400 W - 300 Ω

350 W - 300 Ω

250 W - 300 Ω

200 W - 300 Ω

250 W - 500 Ω

120 W - 200 Ω

100 W - 2000 Ω

100 W - 2000 Ω 95 W - 150 Ω

95 W - 150 Ω

95 W - 150 Ω 60 W - 150 Ω

90 W - 150 Ω

70 W - 100 Ω

115-230 Vac

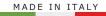
470x150x400

425 kHz / 525 kHz

- **300** Ω

- **500** Ω

- automatic diagnostic control of the complete functionality of electronic unit and connected accessories with coded report of failures





TECHNICAL SPECIFICATIONS MB300/MB400

MB 300

| | | MB 300 | MB 400 | | |
|---|---|-------------------|-------------|--|--|
| Maximum out power monopolar | pure CUT | 300 W - 300 Ω | 400 W - 300 | | |
| Maximum out power monopolar | cut-coag CUT80% | 250 W - 300 Ω | 350 W - 300 | | |
| Maximum out power monopolar | cut-coag CUT60% | 200 W - 300 Ω | 250 W - 300 | | |
| Maximum out power monopolar | cut-coag CUT40% | 150 W - 300 Ω | 200 W - 300 | | |
| Maximum out power monopolar | cut ENHANCED | 200 W - 500 Ω | 250 W - 500 | | |
| Maximum out power monopolar | cut-coag BLEND | 200 W - 300 Ω | 250 W - 300 | | |
| Maximum out power monopolar | coag SPEEDY | 100 W - 500 Ω | 120 W - 500 | | |
| Maximum out power monopolar | coag DEEP | 100 W - 200 Ω | 120 W - 200 | | |
| Maximum out power monopolar | coag SPRAY | 70 W - 2000 Ω | 100 W - 200 | | |
| Maximum out power monopolar | coag SPRAY ARGON | 70 W - 2000 Ω | 100 W - 200 | | |
| Maximum out power bipolar CU | Г | 95 W - 150 Ω | 95 W - 150 | | |
| Maximum out power bipolar cut | -coag CUT80% | 95 W - 150 Ω | 95 W - 150 | | |
| Maximum out power bipolar cut | -coag CUT60% | 95 W - 150 Ω | 95 W - 150 | | |
| Maximum out power bipolar cut | | 60 W - 150 Ω | 60 W - 150 | | |
| Maximum out power bipolar cut | -coag BLEND | 90 W - 150 Ω | 90 W - 150 | | |
| Maximum out power bipolar cut | -coag BLEND | 70 W - 100 Ω | 70 W - 100 | | |
| Working frequency monopolar / | bipolar | 425 kHz / 525 kHz | 425 kHz / 5 | | |
| Patient circuit | | F | F | | |
| Selectable input voltage | | 115-230 Vac | 115-230 Va | | |
| Mains frequency | | 50-60 Hz | 50-60 Hz | | |
| Electrical input voltage | | 1000 VA | 1000 VA | | |
| Size WxHxD mm | | 470x150x400 | 470x150x40 | | |
| Weight | | 17.5 Kgs | 17.5 Kgs | | |
| | Controls: Patient/Plate circuit monitoring, Output power monitoring, Self check control | | | | |
| Safety: EN60601-1, EN60601-1-2, EN60601-2-2, Electrical Class: I CF, MDD 93/42/EC Class: II b | | | | | |
| | | | | | |



GASTROENTEROLOGY GYNAECOLOGY NEUROSURGERY ORTHOPEDICS OTORHINOLARINGOLOGY PNEUMOLOGY UROLOGY VETERINARY

STANDARD ACCESSORIES

- 1 Power supply cord 5 m
- 1 Two-button autoclavable handle (30536)
- 5 Two-button cold sterilizable handle (30551)
- 1 Flex steel neutral plate (30555)
- 1 Cable for flex plate (30560)
- 5 Rem disposable ground pads (30493)2 HP double Water proof foot switch (30604)
- 3 Short, general surgery blade electrode 7 cm
- 3 Long, general surgery blade electrode 16 cm 3 - Short, general surgery ball electrode
 - Ø 4 mm, 6 cm
- 1 Electrode brush
- 1 User manual (IT, GB)



ELECTROSURGICAL UNITS TOUCHSCREEN 300 AND 400 WATT



• 30695 DIATERMO MB 300 T

• 30697 DIATERMO MB 400 T

Diatermo MB 300 T and MB 400 T, the new generation of electrosurgery, that allows two surgeons to work simultaneously.

A radiofrequency generator suitable for microsurgery and precise surgery in monopolar and bipolar modality. The simplicity of new Diatermo MB 300 T and MB 400 T allows you to use it without learning time, resulting in time savings. The initial setup and setting adjustments, during a surgery, can be easily selected through the large touchscreen.

Performance, usability, design and reliability - simultaneous activation of monopolar and bipolar

- power control depending on impedance
- activating power with pedal and / or handpiece
- neutral-patient electrode contact control
- cutting function under saline solution TUR
- modular cut in wet conditions BLEND
- vessel sealing to clamp vessels up to 7 mm
- possibility of use for minimally invasive surgery
- monopolar / bipolar functions
- auto-start / auto-stop in bipolar modality
 adjusting sound intensity

An intuitive and logic work environment

Particularly basic and intuitive work environment. Horizontal matching between monitors, RGB light indications and connectors provide a clear and easy-to-read overview. The large 9" capacitive touchscreen, designed with a sleek flat front, ensures faster and more efficient cleaning in the operating room.

State of the art device

Highly professional surgery with ergonomic and safety solutions.

Neutral electrode connection is constantly monitored: if a split neutral plate is used, the device will monitor the contact between the patient and the electrode.

The possibility to switch the functions and active the power STANDARD ACCESSORIES

Flex steel neutral plate with cable (30556+30560)

3 blade electrodes - 7 cm 3 blade electrodes - 16 cm 3 ball Ø 4 mm electrodes - 6 cm Reusable handle with switches (30536) MB waterproof foot switch (30608) Power cable 5 m supply from the handpiece, allows surgical procedures without divert attention from operation field. Software

Provide a simple, functional and intuitive work experience. Through one finger touch, you can customize and save your work settings, change the cut or coagulation power and manage each device function.

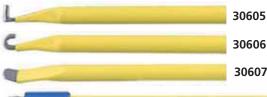


TECHNICAL SPECIFICATIONS

| | MB 300 T | MB 400 T |
|--|---------------------|----------------|
| Maximum output power PURE CUT | 300 W - 300 Ω | 400 W - 300 Ω |
| Maximum output power BLEND | 200 W - 300 Ω | 250 W - 300 Ω |
| Maximum output power ENHANCED | 200 W - 300 Ω | 250 W - 300 Ω |
| Maximum output power FORCED COAG | 120 W - 150 Ω | 150 W - 150 Ω |
| Maximum output power SOFT COAG | 120 W - 200 Ω | 150 W - 200 Ω |
| Maximum output power FULGURATION | 80 W - 500 Ω | 100 W - 500 Ω |
| Maximum output power BIPOLAR TUR | 250 W - 200 Ω | 300 W - 200 Ω |
| Maximum output power BIPOLAR CUT | 150 W - 100 Ω | 150 W - 100 Ω |
| Maximum output power BIPOLAR COAG | 150 W - 50 Ω | 150 W - 50 Ω |
| Maximum output power BIPOLAR SEALING | 250 W - 50 Ω | 250 W - 50 Ω |
| Working frequency | 360 kHz | 360 kHz |
| Patient circuit | F | F |
| Selectable input voltage | 100-240 Vac | 100-240 Vac |
| Mains frequency | 50-60 Hz | 50-60 Hz |
| Electrical input voltage | 1000 VA | 1000 VA |
| Size WxHxD mm | 450x200x420 | 450x200x420 |
| Weight | 15.5 kg | 15.5 kg |
| Controls: Patient/Plate circuit monitoring Out | put nower monitor | ing Self check |

 Controls: Patient/Plate circuit monitoring, Output power monitoring, Self check control, HF leakage currents control, Compensation of mains fluctuation
 Safety: EN60601-1, EN60601-1-2, EN60601-2-2, Electrical Class: I CF, MDD 93/42/EC Class: II b

LAPAROSCOPIC STERILE ELECTRODES



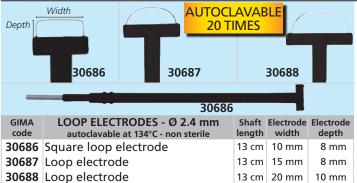
605

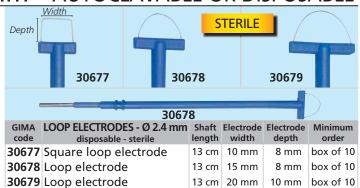
Laparoscopic electrodes without suction can be used with any electrosurgery unit connecting cable 4 mm (30609) to monopolar output

GIMA code LAPAROSCOPIC ELECTRODES - sterile

30605 L-Hook electrode - 36 cm
30606 J-Hook electrode - 36 cm
30607 Spatula electrode - 36 cm
30609 Monopolar cable - 4 mm - M - F - 3 m

LOOP ELECTRODES Ø 2.4 mm - AUTOCLAVABLE OR DISPOSABLE





AUTOCLAVABLE ELECTRODES Ø 2.4 mm

| GIMA code | Reference number | AUTOCLAVABLE ELECTRODES Ø 2.4 mm | Reference number | GIMA code | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | - | 10 | 15 16 17 |
|--------------|---------------------|--|---------------------|--------------|----|------|------|--------|-------|--------|-------|--------|------|----|--------------|
| lengt | h 5 cm | minimum order: 6 pcs. | length | 10 cm | | 5 cm | long | elect | rodes | - ref | erend | ce nur | nber | | 7 cm |
| 30501 | 1 | Electrode wire 0.2 - straight | 21 | 30521 | | | | 101 | | | 20 | | | | |
| 30502 | 2 | Electrode wire 0.2 - angled 45° | 22 | 30522 | | / | | | 1 | | | 1 | 1 | ч. | |
| 30503 | 3 | Electrode bend - Ø 4 - straight | 23 | 30523 | | 1 | | | 1 | 1 | | | 1 | | |
| 30504 | | Electrode bend - Ø 8 - straight | 24 | 30524 | | | | | (| (| | | (| | |
| 30505 | | Electrode hook - angled 45° | 25 | 30525 | | | | | | | | | | | 부 문 물 |
| 30506 | | Electrode wire 1 mm angled 45° | 26 | 30526 | | | | | | | | | | | |
| 30507 | 7 | Electrode straight slip-knot - straight | 27 | 30527 | | | | | | | | | | | |
| 30508 | | Electrode angled slip-knot - straight | 28 | 30528 | | | | | | | | | | | |
| 30509 | 9 | Electrode ball point - Ø 3 mm - angled 45° | 29 | 30529 | | | | | | | | | | | ΠΠΠ |
| 30510 | 10 | Electrode ball point - Ø 3 mm - straight | 30 | 30530 | | | | | | | | | | | |
| 30500 | SET | Set of 10 electrodes | SET | 30531 | | 1 | | | | 1 | | | 1 | | |
| lengt | :h 7 cm | minimum order: 10 pcs. | length | 15 cm | | | | g elec | trode | s - re | ferer | nce nu | | - | 15 cm |
| 30511 | 15 | Needle electrode | 35 | 30532 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 35 36 37 |
| 30512 | 16 | Blade electrode | 36 | 30533 | | | AUT | OCL | AVAB | IF 3 | 30 TI | MES | | | AUTOCLAVABLE |
| 30513 | 17 | Ball electrode Ø 4 mm | 37 | 30534 | | _ | | U CL/ | | | | | | | 20 TIMES |

SINGLE USE STERILE ELECTRODES Ø 2.4 mm

| Len | gth | SINGLE USE ELECTRODES Ø 2.4 mm | 30670 |
|-------|-------|---------------------------------|--------------|
| 7 cm | 15 cm | Sterile electrode - box of 24 | 30672 |
| 30670 | 30674 | Needle electrode - sterile | 30674 |
| 30671 | 30675 | Blade electrode - sterile | 30675 |
| 30672 | 30676 | Ball Ø 4 mm electrode - sterile | 30676 |

SINGLE USE NON-STICK STERILE ELECTRODES Ø 2.4 mm

| GIMA code | NON-STICK SINGLE USE ELECTRODE Ø 2.4 mm | Length | 30420 | |
|--------------|---|--------|--------------------------------------|-------|
| 30420 | Blade electrode - sterile | 7 cm | | |
| 30422 | Blade electrode - sterile | 10 cm | | |
| 30425 | Needle electrode - sterile | 10 cm | 30425 | |
| 30429 | Ball electrode - sterile | 13 cm | | 30429 |
| | | | Teflon coated, no-sticking to tissue | - |

SINGLE USE STERILE TUNGSTEN NEEDLE ELECTRODES Ø 2.4 mm

30372

30374

| 5 | ,g.ea | | g |
|-------|-------|------------------------------|------|
| 30370 | 30371 | Tungsten electrode - sterile | 5 cm |
| 30372 | 30373 | Tungsten electrode - sterile | 6 cm |
| 30374 | 30375 | Tungsten electrode - sterile | 7 cm |

Tungsten needle has extremely high melting point (> 3400°C) which helps maintain sharpness.

ELECTRODE CLEANING PAD

• 30537 ELECTRODE CLEANING PAD - 50x50 mm - box of 100 Disposable sterile radiopaque abrasive tip cleaner pad.

30373



3-PIN MONOPOLAR HANDLES FOR ELECTRODES Ø 2.4 mm

VALLEYLAB CONNECTOR HANDLES with 2 "click" push-buttons GIMA autoclavable electrosurgery pencils with CUT-COAG switch offer maximum reliability and functionality to the operator. Provided with a 3 Pin plug Valleylab type fitting all Gima monobipolar Diatermo MB (80, 120, 122, 132, 160, 200, 240, 300, 380, 400) and most of bipolar electrosurgical units: Aspen Lab, ES Generator, EMC Statome, Danieli, Braun, Berchtold, Ohmeda, Ritter, Conmed, Eschmann, Bovie, Martin, Kontron, Bard, Birtcher 771, Cobi, Valleylab, Led, Erbe...

AUTOCLAVABLE HANDLES

• 30554 MB AUTOCLAVABLE HANDLE - 100 times

Autoclavable handle with 2 large "click" push-buttons, provided with a 3 meter long silicone cable and a blade electrode. It can be autoclaved up to 100 times (electrode 20 times).

• 30545 MB AUTOCLAVABLE HANDLE - 100 times Same as code 30554 but with a 5 m long silicone cable

• 30548 STAR AUTOCLAVABLE HANDLE - 30 times

Same as code 30554 but autoclavable up to 30 times (electrode is autoclavable up to 20 times).

30539 ORION PLUS AUTOCLAVABLE HANDLE - 100 times Same as 30554, but with a screw clamp locking system ensuring a safe contact and adapting to slightly different electrode diameters. High insulation to prevent liquid damage.
30536 SURGEON AUTOCLAVABLE HANDLE - 100 times Autoclavable, waterproof handle with ergonomic grip. Coloured ring that indicates CUT and COAG push buttons. Provided with 3 m cable and blade electrode.

SINGLE USE HANDLE WITH PUSH-BUTTONS OR ROCKER SWITCH

• 30549 KIRKY SINGLE-USE HANDLE - STERILE - box of 50 Single-use handle with "click" push-buttons for cut and coag. Includes blade electrode and 3.20 m cable. Multilingual instructions: GB, FR, IT, ES, PT, DE, NL, PL, RO, HU, DK, SE, FI, EE, LV, RU, SK, CZ, HR, SI, GR, BG, TR, Arabic.

• 30553 GIMA SINGLE-USE HANDLE - STERILE

Handle with "click" push-buttons for cat and coag. With 3 m cable. • **30544 ROCKER SINGLE USE HANDLE - STERILE - box of 50** Single-use handle **with rocker-switch** for cut and coag. Includes blade electrode and 3.20 m cable. Multiling. instructions as 30549.

1-PIN MONOPOLAR HANDLES FOR ELECTRODES Ø 2.4 mm

1 pin plug HANDLES for diatermo 50, 80, 106, 108 These handles are provided with a 1 Pin socket (4 mm) fitting all Gima Diatermo and most of electrosurgical units in the market. These handles **do not have push-buttons.**

• 30515 SURGEON 1 PIN AUTOCLAVABLE HANDLE - 100 times Autoclavable, waterproof handle with ergonomic grip. Provided with 3 m cable and blade electrode

• **30519 AUTOCLAVABLE 50-80-106-108 HANDLE - 100 times** Autoclavable handle **without buttons**, provided with a 3 meter long cable and a blade electrode.

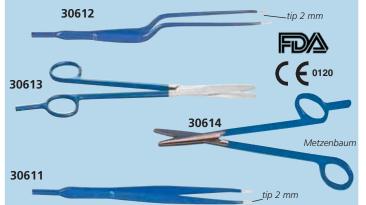
• 30517 KIRKY SINGLE-USE 50-80-106-108 HANDLE - STERILE - box of 50

Single-use handle without button with blade electrode with 4 mm PIN connection. Multilingual instructions as 30549.





MONOPOLAR FORCEPS, SCISSORS AND CABLES



30610

Monopolar forceps and scissors are provided with a 4 mm connection for standard monopolar cables. These can be used with all Gima, LED, Erbe and many other electrosurgical units in the market.

INSULATED MONOPOLAR INSTRUMENTS

30610 Monopolar cable - 4 mm pin - 3 m

- **30611** Mc INDOE straight monopolar forceps 15 cm (6")
- **30612** Bayonet monopolar forceps 20 cm (7 1/2")
- **30613** Monopolar scissors straight 18 cm (7")
- 30614 Metzenbaum monopolar scissors straight 18 cm (7")
- **30615** Metzenbaum monopolar scissors curved 18 cm (7")

3M ELECTROSURGICAL GROUNDING PADS WITH SAFETY RING

GIMA

code

30496 3M 9160 SPLIT GROUNDING PAD - box of 100
 30497 3M 9160F SPLIT GROUNDING PAD - box of 200 (40 pouches of 5 pieces)

• 30498 3M 9165 SPLIT GROUNDING PAD - precorded - box of 40 The 3M Universal Grounding Pads all have a conductor area of 15 square inches and come with the patented 3M Green Safety Ring technology which allows them to perform the same as grounding pads that are up to 33% larger in conductor area. Green Ring allows adult and pediatric use. They have fluid resistance, non-woven backing which allows heat to pass through up to 25% faster than foam, and they have no minimum age or weight limit.



30496, 30497 (3M 9160)

HANDLES FOR ELECTROLYSIS NEEDLES

Needle handles for all GIMA Diatermo and electro-depilators • 30552 HANDLE for electrolysis needles

• 30415 PROFESSIONAL HANDLE for electrolysis needles

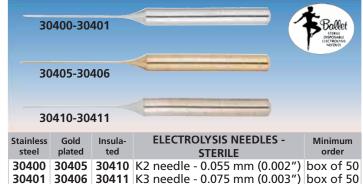
plug of above handles

30552

30498

(3M 9165)

BALLET STERILE DISPOSABLE ELECTROLYSIS NEEDLES



Ballet needles

30415

Manufactured with a precise point and a mirror-like surface polish. The rounded tapered point of the needle assists the electrologist in locating the follicle opening and upon insertion the needle will slide smoothly and accurately to the base of the follicle.

Stainless steel needles

Ideal for patients with strong healthy skin who respond well to electrolysis treatment. **Insulated needles**

Suggested for patients with high sensitivity to disconforts of electrolisys. **24 carat gold plated needles** For clients who suffer from allergies and sensitive skin.



ELECTRODEPILATOR

• 28340 ELECTRO-DEPILATOR 400

This device ensures a definitive depilation with thermolitic method. It delivers a current of radiofrequency to cause the heating and consequent coagulation of the papilla, reached through the introduction of a needle into the follicle of the hair. Provided with highly reliable electronic integrated components, with RF intensity adjustable with continuity and luminous working signal.

It comes complete with footswitch, handpiece for depilation, depilation needle and power cable (2 m).

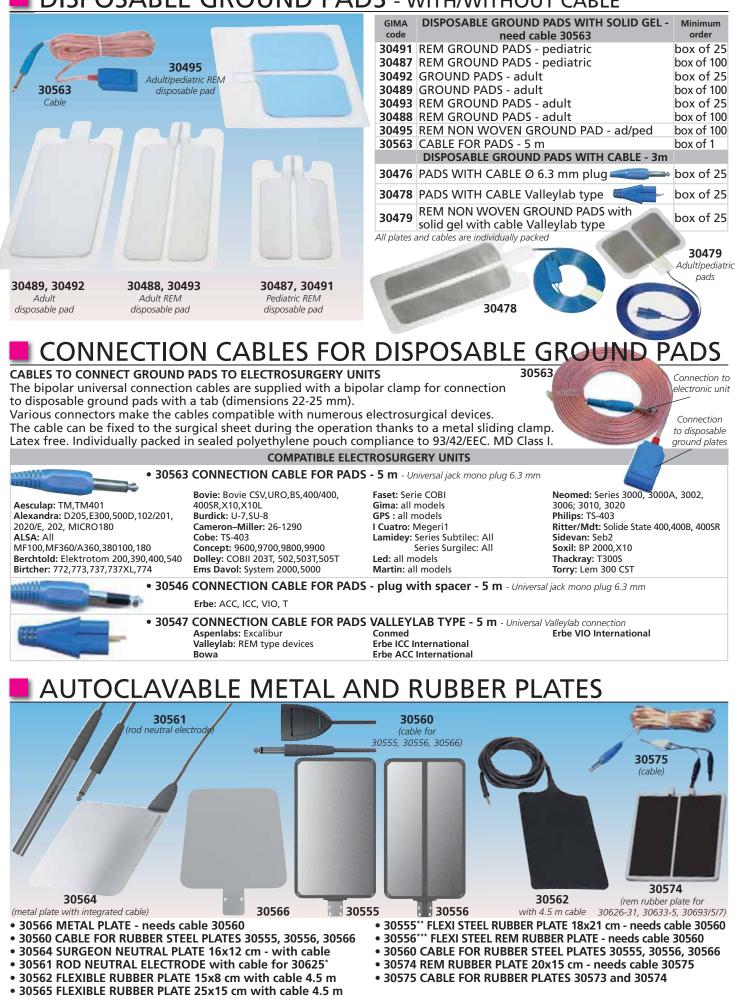
TECHNICAL SPECIFICATIONS RF output frequency: 1.9 ±10% MHz Modulation: sinusoidal

Modulation: sinusoidal Maximum output power: 7 ±2Watt Size: 260x265xh 110 mm Weight: 4 kg Operating voltage: 115/230 V - 50/60 Hz switchable Norms: CEI 62-39 Class: I-BF

- 30552 HANDPIECE FOR DEPILATION
- 30577 FOOTSWITCH



DISPOSABLE GROUND PADS - WITH/WITHOUT CABLE

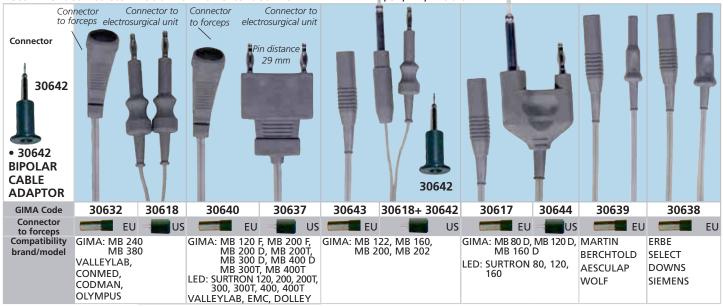


*Available on request for other electrocautery

^{**}Compatible with all Gima diatermo ***Compatible with all Gima diatermo except 30516, 30625

BIPOLAR CABLES FOR MAJOR BRANDS

Quality highly flexible silicone bipolar cables 3 m long (10"). Autoclavable at 134°C for minimum 20 times. Recommended EtO sterilization for max extended life. Suitable for most generators, with connector for European or US forceps. Multilingual box and manual: GB, FR, IT, ES, PT, DE, SE PL, RO,GR, HR, Arabic



DISPOSABLE BIPOLAR FORCEPS - VALLEYLAB CABLE



• 30302 DISPOSABLE STRAIGHT FORCEPS - 20 cm - tip 1.0 mm

30304 DISPOSABLE STRAIGHT FORCEPS - 15 cm - angled tip 1.0 mm

30306 DISPOSABLE BAYONET FORCEPS - 20 cm - tip 1.0 mm

Disposable bipolar forceps are supplied with

3 m cable. Valleylab plug (same connector and compatibility as 30640).

Sterilization by Ethylene Oxide (EtO).

Valleylab plug





30315

FOOTSWITCHES AND BOARDS

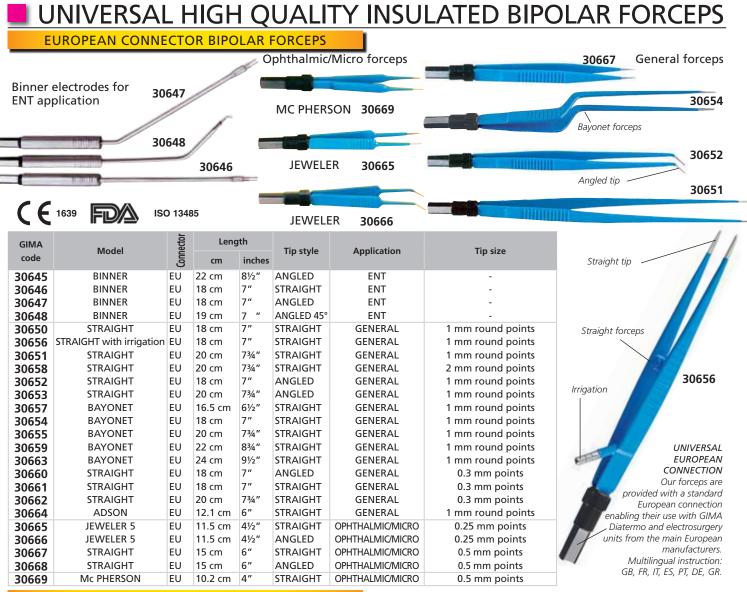
30310

FOOTSWITCHES FOR 50, 80, 106, MB 80D, 120D, 120F, 122, 132, 160, 160D, GIMA code 200, 200D, 200F, 200 T, 202 30577 MB waterproof footswitch - 2m cable 30578 MB waterproof footswitch - 3m cable ANTIEXPLOSION FOOTSWITCH FOR MB 120D, 120F, 122, 132, 160, 160D, 200, 200D, 200F, 202 30602 Double antiexplosion, water proof MB footswitch ANTIEXPLOSION FOOTSWITCHES FOR MB 240, 300D, 300T, 380, 400, 400D, 400T 30603 Double antiexplosion, water proof footswitch - MB240-380 30604 Double antiexplosion, water proof footswitch - MB250-400-300D-400D 30608 Double antiexplosion, water proof footswitch - MB300-400 TOUCH MAIN BOARD 30557 Main board - specify model and serial number of diatermo with order 30558 Output board for MB 240, 250, 380, 400 - specify as above



30325

It allows selection from pedal of CUT and COAG functions Antiexplosion and waterproof.



US CONNECTOR BIPOLAR FORCEPS

| | | | _ | 100 | | | |
|-------|----------------|--------|---------|--------|-----------------|-------------------|-------------------|
| 30621 | SEMKIN | | 3 | 0622 | CUSHING | 3062 | 23 JANSEN BAYONET |
| GIMA | Model | nector | Len | gth | Application | Straight tip | (€ 1639 |
| code | | Conr | cm | inches | , ibbucariou | Size | |
| 30620 | ADSON | US | 12.1 cm | 4¾″ | GENERAL/PLASTIC | 1 mm round points | 30620 |
| 30621 | SEMKIN | US | 14 cm | 5½″ | GENERAL/PLASTIC | 0.5 mm points | ADSON |
| 30622 | CUSHING | US | 15.9 cm | 6¼″ | GENERAL/PLASTIC | 1 mm round points | UNIVERSAL US |
| 30623 | JANSEN BAYONET | US | 17.8 cm | 7″ | GENERAL/PLASTIC | 1 mm round points | CONNECTOR |
| | | | | | | | |

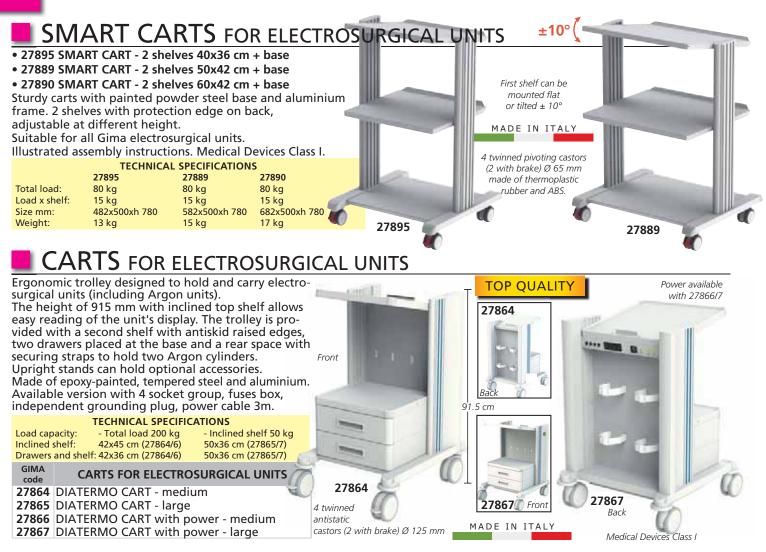
EUROPEAN NON-STICK BIPOLAR FORCEPS N-STICK BIPOLAR FORCEPS coagulation. A tip material with excellent thermal properties

NON-STICK BIPOLAR FORCEPS Thanks to new Ag-Tech non-stick technology, the forceps stay clean, virtually eliminating the need for cleaning during

| GIMA | Model | Connector | Len | gth | Tip style | Tip size |
|-------|----------|-----------|------|--------|-----------|----------|
| code | | Con | cm | inches | 1.3. | |
| 30460 | STRAIGHT | EU | 15 | 6" | STRAIGHT | 1 mm |
| 30461 | STRAIGHT | EU | 18 | 7″ | STRAIGHT | 1 mm |
| 30462 | STRAIGHT | EU | 20 | 7¾″ | STRAIGHT | 1 mm |
| 30464 | STRAIGHT | EU | 18 | 7″ | ANGLED | 1 mm |
| 30465 | STRAIGHT | EU | 20 | 7¾″ | ANGLED | 1 mm |
| 30468 | BAYONET | EU | 18 | 7″ | STRAIGHT | 1 mm |
| 30469 | BAYONET | EU | 20 | 7¾″ | STRAIGHT | 1 mm |
| 30472 | JEWELER | EU | 11.5 | 4.5″ | STRAIGHT | 0.7 mm |
| 30473 | JEWELER | EU | 11.5 | 4.5″ | ANGLED | 0.7 mm |
| 30474 | ADSON | EU | 12.1 | 4¾″ | STRAIGHT | 1 mm |



prevents the sticking of tissues. The non-stick effect is



ELECTROSURGERY SMOKE EVACUATOR

• 30450 SMOKE EVACUATOR

An aspiration and filtering system for the smokes produced during the surgical procedures.

The smokes, generated during the surgical procedures, have a bad, strong and persistent smell. These smokes consist of water vapour, organic gas, visible or invisible solid particles and viral parts. So a good aspiration and filtration eliminates bad smells, reduce the bacteriological and/or viral risks, and improves vision of the zone of the operation area during the laparoscopic procedures.

Activation of the aspiration can be:

- Automatic, through the remote electronic system of automatic survey of the activation of the high frequency electrosurgical unit

- Manual

- Through a foot switch (optional)

The aspiration flow can be adjusted to suit the specific needs. For laparoscopic procedures there is a specific function L, quickly selectable. Smoke evacuator has an electronic control of the aspiration with the indication of the wearing status of

TECHNICAL SPECIFICATIONS 230 V (115 V on request) 50/60 Hz

800 VA

| Mains voltage: |
|-------------------------|
| Mains frequency: |
| Electrical input power: |
| Max vacuum flow rate: |
| Max static suction: |
| Filter type: |
| Filter efficency: |
| Particles diameter: |
| Size: |
| Weight: |

1000 LPM (35 CFM) 250 mbar (83 in H₂O) ULPA with active carbons 99,999% 0.12 micron 370x144x319 mm 4 ka

STANDARD ACCESSORIES

ULPA filter (5 hours) blue

pipe Ø 22 mm, length 2.4 m) Aspiration kit (filter + handle aspiration kit (adapter 10 mm / 22 mm, pipe Ø 10 mm, length 1.8 m, clip to fix the pipe to the handle, adapter to the handle) Power cable

the filters. There are two different kinds of quickly replaceable ULPA type filters, with active carbons: the BLUE filter is the first filter and it is included with the unit for an initial time of use (5 hours), the RED filter is an optional spare part, developed for a long time use (20 hours). They have connector of 7/8"

- 30451 ULPA FILTER (20 hours) RED for 30450 since S.N. 0216383
- 30452 ULPA FILTER (20 hours) RED for 30450 up to S.N. 0216382
- 30453 ASPIRATION KIT box of 6



CHANGE-A-TIP[™] CAUTERIES with high temperatures

BOVIE CAUTERIES CHANGE A.THP Improved battery-operated cautery in Typ & Replac with a safety-enhanced design and a recessed button to reduce the potential 30590 for inadvertent activation. (Fine tip, not sterile, included) It also allows the practitioner to "snapped off" the end of the cautery for safe and effective battery removal. 30571 30576 30568 - interchangeable sterile tips (non sterile tips for 30584 and 30590) **(F** 0413 replaceable batteries 30569 🖻 - reusable handles no sterilization necessary. 30570 << 30584 **CAUTERY HANDLE AND** GIMA Recommended Minimum code INTERCHANGEABLE STERILE TIPS 30590 Cautery handle "AA" (tip included) for: order Change-A-Tip high-temp All tips 1 cautery, kit including 30568 High temp loop tip DFR/FNT box of 10 1 handle, 4 tips (2 as **30569** High temp 2" flex loop tip **30570** High temp 5" loop tip - long size GYN/FNT box of 10 30568 and 2 as 30571 GYNAECOLOGY box of 10 but not sterile) and 2 AA 30571 High temp fine tip DER/CARDIO box of 10 alkaline batteries in a 30576 High temp elongated tip VASECTOMY box of 10 foam-lined case 30584 High temp cautery kit (1 handle + 4 non sterile tips) **REUSABLE HIGH TEMPERATURE CAUTERY** WITH REPLACEABLE TIP **(€** 2797 CAUTERIES - 1,200°C (2,200°F) Length 18 cm, weight 65 g - interchangeable tips with nickel-chrome wire 30598 atteries replaceable batteries . 00% rep erat MADE IN ITALY reusable handles Wide application in gynaecology, orthopedy, ear/ nose/throat, dermatology and urology. Length 12 cm, weight 8 g **INTERCHANGEABLE TIP CAUTERIES** GIMA 30599 ---code MINIMUM ORDER: 10 TIPS 30598 Cautery handle "AA" (tip not included) 30599 High temp long fine tip - sterile - box of 10 30601 30600 30600 High temp large tip - sterile - box of 10 **30601** High temp fine tip - sterile - box of 10 DISPOSABLE HIGH/MEDIUM/LOW TEMPERATURE CAUTERIES • 30700 ELECTROCAUTERY - 1,200°C - fine tip - box of 10 110 2 0191 Electrocautery is a sterile bipolar battery operated disposable device for the cauterization of small vessels. 30700 Long life With a fine tip required in most of the surgeries. Length 18 cm internal battery (60 min.) • 30701 ELECTROCAUTERY - 1,200°C - large tip - box of 10 Same as 30700, but with a large tip. 30701 • 30702 LONG SHAFT ELECTRO CAUTERY - 1,200°C - fine tip - box of 10 Same as 30700 but with the tip fixed on a 12 cm long shaft. Shaft 12 cm long Precise cauterization even in difficult access sites. 30703 EMERGENCY ELECTROCAUTERY - 800°C - thick tip - box of 10 30702 Same as 30700 but with "thick tip" for the perforation Long life of nails in case of haematoma. internal battery (60 min.) • 30704 ELECTROCAUTERY - 600°C - fine tip - box of 10 E UI -Same as 30700 but with lower temperature 600°C. 30703 Expecially designed for ophthalmology. 30703 30700 30701 2797 MADE IN ITALY 30702 Pre-cutting System preventing cautery from 30703 30702 30704 Applications 30700 30701 30704 allows to remove rotating on itself when leant Cardiovascular, thoracic surgery Х on a flat surface and dispose Proctology х х batteries apart General surgery х - System Gynaecology preventing cautery from х Surgical gynaecology being accidentally activated, х Neurosurgery х х х THICK TIP FINE TIP LARGE TIP even when it has no stopper Orthopedic х х MTC LTC Urology х HTC Features (Med. Temp (Low. Temp. Obstetrics х (High Temperature Cautery) Cautery) Cautery) Emergency ward х 30700 30701 30702 30703 30704 Otolaryngology х х х Thick Tip shape Fine Fine Fine Large Plastic and reconstructive х х Tip length 28mm 28mm 125mm 28mm 28mm Ophtalmology х х Temperature °C/°F 1200/2200 800/1400 600/1100 Dermatology 1200/2200 1200/2200 х

Weiaht

65a

65a

Dental surgery

45a

65a

78a



CRYOMEGA® AND CRYOCLEAR® MULTI-USE CRYOSURGICAL DEVICES

• 30586 CRYOMEGA[®] with 16 g cartridge - non-refillable CryOmega® dispenses liquid nitrous oxide (-89°C) the coldest portable cryogen and it is cleared for 16 common lesions including verrucae, skin tags, and seborrheic

keratoses. Ideal choice in portable cryosurgery for physician offices looking for convenience and great first-time outcomes.

It provides clinically effective freezing with pinpoint precision.

No contact device for use on different patients at 1 cm distance.

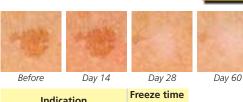
Up to 300 seconds treatment time per device (approx 30 treatments of 10 seconds). For medical healthcare professionals. N₂O

MADE IN THE USA 89°C 30586

| Before | Immediately | | 16 days | |
|-----------------------|-----------------|-----|---------------|----|
| treatment | after treatment | aft | ter treatment | |
| Type | of Lesion | | Freeze time | |
| iype | Of Lesion | | range (sec)* | |
| Verruca Vulga | aris | | 10-20 | |
| Verruca Plant | aris | | 10-20 | |
| Molluscum Co | ontagiosum | | 3-10 | |
| Skin Tags | | | 5-10 | |
| Lentigo | | | 2-5 | |
| Actinic Kerato | osis | | 5 | |
| Verruca Plana | 1 | | 5-15 | |
| Seborrheic Ke | eratosis | | 5-10 | М |
| Genital Lesior | าร | | 5-12 | (G |

Iultilingual pack and instructions (GB, FR, IT, ES, DE, NL, PL, FI).

• 30587 CRYOCLEAR[®] with 16 g cartridge - non-refillable CryoClear[®] uses Carbon Dioxide which freezes at -79°C to a depth of no more than 2 mm into the skin, delivering a safe and clinically effective treatment to superficial skin indications. Over 95% high efficacy combined with less destruction of healthy tissue makes it perfect for treating age spots, sun spots, and skin tags. It offers a better and faster cryotherapy solution, even as combination treatment to chemical peels, facials, micro-needling or dermaplaining. No contact device for use on different ear patients at 0.5 cm distance. Up to 300 seconds treatment time per device (approx 60 LVOCI treatments of 5 seconds). Suggested for use at aesthetics and cosmetic sites. CO MADE IN THE USA 79°(



| Indication | Freeze time | |
|----------------------|--------------|--|
| indication | range (sec)* | |
| eratosis (sun spots) | 5-10 | |
| Age Spots) | 5-10 | |
| | = 4.0 | |

Suggested freezing time as reported in literature

Actinic K Lentigo (

Skin Tags



0543

Multilingual pack and instructions

(GB, FR, IT, ES, DE, NL, PL, FI).

*Suggested freezing time as reported in literature

C E 0482

71606

I XION FLEXIBLE VIDEO NOSEPHARYNGOSCOPE

• 71606 XION FLEXIBLE VIDEO NOSEPHARYNGOSCOPE without cable Video nosepharyngoscope ideal for endoscopic examination of the nasopharynx, nasal and oral cavities, as well as the trachea The high precision multi-lens optics creates an optimal image. The thin insertion tubes are exceptionally maneuverable and have a special wide angle lens whereby a precise tip control and a remarkable depth of focus are reached. High quality materials guarantee excellent and homogeneous illumination. The handpiece is ergonomically formed and the insertion tube is especially comfortable for the patient. - wide angle, multi-lens objectives for excellent image quality

excellent ergonomics allows one hand operation

- suitable for mechanical cleaning and disinfection. See cables and connectors at page 239.



TECHNICAL SPECIFICATIONS 71606

Resolution: 18,000 pixels Working Ø: 3.4 mm Length of tip deflection: mm Direction of view: 0° Weight: 230 g

Working length: 320 mm Total length: mm Tip deflection: up 130°, down 130° Depth of focus: 1-50 mm Field of view: 80°

 71610 ENDOSCOPY **MOUTHPIECE** - bag of 20 pcs Disposable bite blocks

user manual (GB, IT) FR, DE manual available on www.gimaitaly.com

Supplied in lightweight aluminium rigid case with leakage tester and

MADE IN GERMANY



OTOSCOPES, SINUSCOPES, LARYNGOSCOPE - NON AUTOCLAVABLE



Wi-Fi/USB CAMERA FOR ENDOSCOPES AND MICROSCOPES

• 32185 MICFIEYE - Wi-Fi/USB CAMERA (C-mount)

32186 C-MOUNT F18 ADAPTER FOR ENDOSCOPES

32187 MICROSCOPE ADAPTER Ø 23 mm

MICFIEYE is a Wi-Fi camera with C-mount and allows to digitalize the image on tablets, smartphones and PC using dedicated Apps and Softwares, MICFIEYE needs an adapter



to be compatible with all optical devices such as microscopes, endoscopes, boroscopes, fiberscopes, C-mount lenses etc.

TECHNICAL SPECIFICATIONS Colour CMOS camera, 1.3 MP resolution

320x240, 640x480, 1280x1024

1/4 Imax CMOS

Camera Type: Sensor: Image pixel: Lens standard: Automatic optical features:

Button snapshot: Dimension: Wi-Fi transmission distance: Video resolution: Frequency range: Li-Ion battery: Power source: OS support: Software features:

C-CS mount CCTV lens Gamma correction, exposure, white balance, black reference, flicker avoidance, defect identification, colour saturation yes for Wi-Fi and USB mode Ø 36x75 mm ≤5 m 1.3 MP, 320x240, 640x480, 1280x1024 2,400-24,835 GHz Continuous working time - approx 2.5 hours 5 V / 1A or USB iOS / Android / Windows / Mac USB and Wi-Fi MIC-fi: snapshot*, video recording, calibration and measurement. Take time lapsed picture, (only USB Micfieye)

*Only available with Wi-Fi mode



GIMA ENT HEAD MIRRORS - BATTERY OR AC/DC TRANSFORMER USE



• 31168 2LED HEADBAND MAGNIFIER • 31168 2LED TWO-WAY REGULATION HEAD-WEARING MAGNIFIER with 5 lenses

Two-way regulation to adjust magnifier. Provided with 5 lenses Up-down 1.0x, 1.5x, 2.0x, 2.5x, 3.5x, which regulation combined in group of two, ensure 11 different bigger magnifications and wider applications. For example, with lenses 1.0X and 2.5X magnification is 3.5X. Headband is made of PVC leather. It works with batteries. not included. Multilingual manual: GB, FR, IT, ES, PT, DE, SE, GR. Headband regulation

betachable light s. 31168 Interchangeable lens • 30848 SMART MAGNIFYING GLASSES 2.5X Spectacle frame with magnifying glasses allows the physician to have a magnified view of the visual field. Lightweight, it folds up and can be worn over spectacles. 2.5X zoom lens can be tilted to achieve optimum focus.

MAGNIFYING GLASSES



4 W LED HEADLIGHT

• 30849 H20 PRO LED HEADLIGHT

Compact and lightweight headlight with super bright Samsung 4W cool white LED. Features:

Luminous intensity: high 350 lumen / low 30 lumen.

Range: 100 m high / 33 m low.

3 meters drop test, MCU control push switch (High/Low/Off).

PC material body with over-mould rubber head for maximum durability, 115° pivoting head.

Eye Risk Group 2, IP67 Dust proof and water proof, pass IK08 Impact. 10,000 switch cycle life, passed extreme temperature shock test. Run time: high 3 hours, low 23 hours. 3xAAA battery included • 32200 "AAA" ALKALINE BATTERIES - blister of 4 pcs - spare



5,000 LUX

at 200 mm

5,000° KELVIN

GIMA LED HEADLIGHT

Adiustable

light spot at

20-80 mm

420 mm with

iris diaphragm.

30939

• 30939 GIMA LED HEADLIGHT

- 30941 BATTERY PACK for 30939, 30940 and 30890* spare
- *Old Gima Led light need adaptor 30942 light blue
- 30943 CORD BATTERY HEADLIGHT spare
- 30942 ADAPTOR FOR BATTERY PACK

**Only for use of battery pack (30941) with old Gima head light (30890) Led lamp without the heat of traditional halogen headlight. With a colour temperature of 5,000 °Kelvin, it provides bright, white, shadow-free light allowing the doctor to see tissue

characteristics without distortion. Flexibility of operation using the rechargeable lithium battery, instead

of direct power source. Comfortable lightweight headlight suitable for all kinds of surgery, ENT or dental applications. It can also be used while charging. Low-battery indicator light. Adapts to GIMA binocular loupes (codes 30892-8, 30910-5). Smart design, convenient for mobile diagnosis. Supplied in aluminium case with rechargeable 7.4 V / 4,400 mAH lithium battery and charger. Manual: GB, FR, IT, ES, DE, PT, GR, Arabic.





30936

On/off switch, brightness control and

battery status LED on the battery compartment

STYLE BINOCULAR LOUPES:

Line of binocular loupes with same features of traditional line but mounted on a extra light, fashionable frame.

> All binocular loupes have multilingual manual: GB, FR, IT, ES, PT, GR.

> > Magnification

All binocular loupes are supplied in a case

GIMA

code

30898

Weight. 103 g

| GIM cod | | Magnification | Working distance | Field of view Ø |
|------------|--------------------|---------------|------------------|--------------------|
| 308 | 92 Binocular Loupe | 2.5X | 340 mm | 80 mm |
| 308 | 94 Binocular Loupe | 2.5X | 420 mm | 90 mm |
| 308 | 97 Binocular Loupe | 3.5X | 340 mm | 50 mm |
| 308 | 98 Binocular Loupe | 3.5X | 420 mm | 60 mm |

STYLE BINOCULAR

LOUPES

7 hours continuous run-time on a fully Adjustable charged battery light intensity

30941

TECHNICAL SPECIFICATIONS Adjustable illumination light spot at 420 mm: 20-80 mm Illumination at 200 mm working distance: ≥ 75,000 lux Fluctuation distance: 12.5 mm Angle range: vertical ± 25° adjustable Weight of headlight (excluding head band): 69 g Illumination source: extremely bright light, 5 W LED, life 20,000 hours Battery: 7.4 V/4,400mAH lithium battery

Battery run-time: 7 hours continuous if fully charged battery (charging time: 5 h) Voltage: 100-240 VAC, 50-60 Hz

Maximum input power: ≤30 VA Power adapter output: DC 12 ±0.5 V, 1.5 A

30943

Electrical safety standard: EN60601.1, EN60601-2, Class II type BF

SURGICAL LED HEADLIGHT

• 30936 GIMA 40 KL SURGICAL LED HEADLIGHT Latest generation of portable headlight system offering high quality performance. Features:

- spot size adjustable by inner mini light grating precise light imaging by multi optical lens
- integrated cordless design

Supplied with battery and battery charger. Multilingual manual: GB, FR, IT, ES, PT, DE, PL, GR.

• 30937 LITHIUM BATTERY 5W - spare

TECHNICAL SPECIFICATIONS

Illumination source: 5W LED Illumination intensity: 10-40,000 lux Colour temperature: 6,000K Spot size: Max 70 mm, Min 50 mm at 32 cm Lamp working life: 50,000 hours

Battery: 3.7V Lithium Battery Battery run time: 5-12 hours Battery charging time: 3.6 hours Input voltage: 100-240VAC Weight: 200 g

GIMA BINOCULAR LOUPES

BINOCULAR LOUPES:

Lightweight, ergonomically superior Galilean-style flip-up loupes. Can be used independently or mounted on 30939, 30940. Multi-coated and high grade glass lenses provide clean and sharp image. Eyepiece with wide field of view. Deep focus to see object stereoscopically. Loupes angles can be easily adjusted between 0° and 40° to minimize fatigue even after prolongued use. 6 mm up and down displacement.

Adjustable pupil distance to fit different face types.

Working

Weight: 111 g

30910

Field of

view Ø

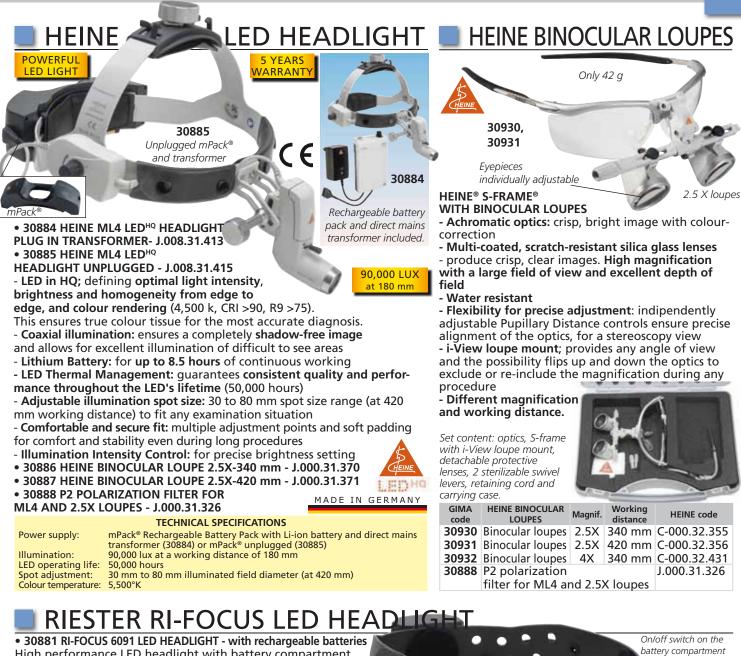
80 mm

90 mm

50 mm

60 mm





High performance LED headlight with battery compartment for fast and easy change of battery. Flexible hinge for a comfortable one-hand use of the LED illumination body. more efficient diagnosis due to white and high performance LED with up to 100,000 LUX and 50,000 hours lifetime

- wireless headband with built-in battery compartment

 particularly comfortable with balanced headband and onehand operation

- focusable LED lamp at a distance of 40 cm approx Ø 40 mm to 200 mm infinitely focusable

- white LED with 6,000 °Kelvin, 140 lumen

- battery operation: approx 90 min when fully charged Rechargeable AAA batteries and plug in 100-240 V charger included.

GIMA LED MEDICAL HEADLIGHT

| MADE IN GERMAN | ri-foi CE Y | 30881 |
|------------------------|-------------------|--------|
| TECHNICAL S | 5PECIFICATI | ONS |
| Distance: | 400 mm | 200 mm |
| Lux max: | 10,000 | 23,000 |
| Circle of light max Ø: | 200 mm | 120 mm |
| Circle of light min Ø: | 40 mm | 30 mm |

On/off switch,

washable inner padding

> eight 210 g hout batteries

Removable and

brightness control and battery status

LED on the battery

compartment

• 30879 GIMA 38 KL LED MEDICAL HEADLIGHT 3W with rechargeable batteries

Advanced LED technology headlight with white and homogeneous light, ideal for all surgical and dental applications - brilliant LED micro 3W provides free range of movement and wide field of view

- coaxial illumination, shadow-free illumination of cavities, ideal for ENT and dental applications.

- compact, lightweight, ensures perfect comfort

 compact and long lasting aluminium housing, reduces heat build-up. Easy to clean.

- individual adjustment of the angle of view.

• 30878 LITHIUM BATTERY 3W - spare

Multilingual

manual: GB, FR, IT,

ES, PT, DE, PL, GR.

Supplied with battery and battery charger

LED operating life:

Illumination: Light spot:

30879 TECHNICAL SPECIFICATIONS 38,000 lux 80 mm at 50 cm 50 mm at 32 cm up to 50,000 hours

Brightness intensity: 0-100% adjustable Battery duration: 5-12 hours Battery charging time: 3.6 hours Battery charger: 100-240 V, 50/60 Hz

63N 160,000 LUX

PENTALED 63N THEATRE LIGHTS

PENTALED 63N

High-tech product designed to guarantee excellent performance levels. PENTALED 63N has 72 elliptical reflectors (30 reflectors PENTALED 30N) split into 8 modules, each containing 9 LEDs. The multiplicity of the luminous sources and the elliptical geometry of the parabolas studied to reflect in the depth the light beams generated by the LEDs, grant scialytic light for a 3D illumination without shadows. Complies with EU2017/745 'Class I - MD. **Comfortable use**

Principle of indirect light allows different light positions without R I N dazzling the surgeon. The modules are mechanically focused by rotating the sterilizable handle.

Superior lighting features

Membrane keyboard activates the following functions: selection of the colour temperature 5,000°K and 4,500°K

- adjustment of the light intensity up to 160 Klx
- endoled light with colour selection (comfortable light for endoscopy intervention) • on/off The colour temperature of 5,000°K stimulates the surgeons'

concentration, does not strain their sight, reproduces the colour of the tissues faithfully and increases the definition of the edges. Reliable and long lasting performances

The modular construction of the electronic board that feeds the LEDs guarantees continuous light, even if a LED or board component fail. The lighting body is protected by tempered glass screen, covered by a special film.

Easy manoeuvrability and high stability

The extremely light structure, the aluminium treated bar attached to the upper front of the CH REP cupola, the ultra-thin dome (only 13 cm) allow simple movements. Smooth 360° rotation. UK Battery group, TVCC camera, monitor holding arm on request CA

TECHNICAL SPECIFICATIONS

| Light intensity at 1 m distance (Ec) Colour temperature: double selection | 63N 160 klx ⊢−−−−4,500/5, | 160 klx 000 °K ───→ |
|--|---------------------------------|------------------------|
| Colour rendering index (CRI) Light field diameter adjustable from/to | 16-30 cm | 14-28 cm |
| Total radiated energy Ee at max level Number of LED | +580 V 72 | |
| Diameter and focus adjustment | ⊢—— man | iual ——— |
| Depth of illumin. IEC 60601-0-41 L1+L2 at 60% | 56 cm | 65 cm |
| Depth of illumin. IEC 60601-0-41 L1+L2 at 20% | 108 cm | 115 cm |
| Control of illuminance | ← <u></u> 20-10 | |
| Endo LED light intensity min-max | 5-20 klx | |
| Operating power (VAC) | 100-240 V - 50 |)/60 Hz - 24 V |
| Electrical absorbed power | 67 VA | |
| Average LED life | ← 60,00 | |
| Colour | ⊷−− 9003 | RAL — → |
| Minimum height of the room | <u>⊢−−−−</u> 260 | |
| Outer reflector diameter | 63 cm | |
| Useful lighting surface | 1828 cm ² | |
| Weight | 47 kg | 39 kg |
| | | |



49200

QR manual:

63N

| | 49214 49205 | | | | |
|--------------------------------------|--|--|--|--|--|
| GIMA code | PENTALED 63N AND 30N THEATRE LIGHTS - CEILING* | | | | |
| | PENTALED 63N* - 160,000 LUX PENTALED 63N+30N double** - 320,000 LUX - compact | | | | |
| | PENTALED 63N+63N double** - 320,000 LUX - plus | | | | |
| | *Ceiling >3.41 m needs 49220 **Ceiling >3.53 m needs 49220 | | | | |
| | ACCESSORIES | | | | |
| 49205 | 30738 Autoclavable handle - spare for PENTALED 63N, 30N 49205 Monitor holding arm - stand alone 49206 IR remote control - single lamps | | | | |
| ACCESSORIES TO BE ORDERED WITH LIGHT | | | | | |
| 49210 | Battery group with automatic charger for 63N*** | | | | |
| 49211 | Battery group with automatic charger for 63N+30N*** | | | | |
| 49212 | Battery group with automatic charger for 63N+63N*** | | | | |
| 49214 | HD TVCC camera for 63N - including lamp setup | | | | |
| | Monitor holding arm - integrated with lamp | | | | |
| 49220 | Special structure for high ceiling | | | | |

TVCC camera

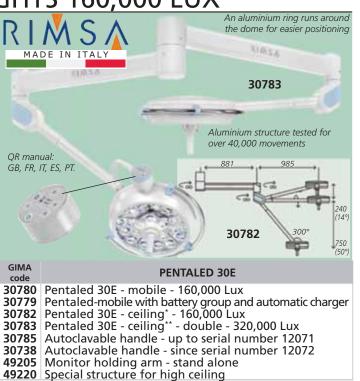
***Hours autonomy: 1.5 hours for 63N, 4 hours for 30N

PENTALED 30E THEATRE LIGHTS 160,000 LUX

LED LIGHT INNOVATIVE TECHNOLOGY

A compact size hi-tech product that guarantees great performance levels. It has 30 elliptical reflectors split into 6 modules each containing 5 LEDs, providing 160,000 LUX - selectable 4,500 °K - 5,000 °K by pressing the digital key, the surgeon can choose two different white light temperatures - E-view: innovative lens allows to expand/narrow the illuminated operating field electronically, without altering intensity of light. - E-comfort: the indirect LEDs creates 3D shadowless illumination of the operating field, no risk of dazzling - E-white: only white LEDs to avoid risk of perception of colour temperature variations or coloured shadows - E-deep: centre of light is fitted with extra LEDs module specifically designed to reflect deep light for perfect 3D lighting. Battery and high definition camera on request: battery group with automatic charger (4 hours autonomy) and HD CH REP integrated camera (for ceiling model only). ŪK Long arm (985 mm) for optimal positioning. CA Complies with EU 2017/745 Class I - MD. **TECHNICAL SPECIFICATIONS** Adjustable light intensity at 1 m distance (Ec) 160 Klx

| Colour temperature - switchable | 4,500 to 5,000 °K |
|---|-------------------------|
| Colour rendering index (CRI) | Ra 96 |
| Light field (electronically adjustable) | 14-26 cm |
| Light field Ø where illuminance reaches 10% of Ec (d10) | 210 mm |
| Light field Ø where illuminance reaches 50% of Ec | 80 mm |
| Total radiated energy Ee where illumination reaches max lev | el 627 W/m ² |
| Average LED life | 60,000 hours |
| Power supply: 100-240 V | - 50-60 Hz - 60 VA |
| Regulations: IEC 60601-2 | 2-41 - EU 2017/745 |
| | |



*Ceiling >3.53 m needs 49220 Ceiling >3.41 m needs 49220

MEDICAL LIGHTS

Fraonomic arip on the

cupola and on the

protective screen

to hold and move

MADE IN ITALY

CH REP

49230

0

0

270

460

49230

861

180

GIMALED O.T. LED LIGHTS - 160,000 LUX

GimaLed light with 81 LEDs: sophisticated design which combines excellent lighting features with exceptional mechanical characteristics for extra soft movement. Deep light: 27 inner fixed Leds for central illumination and 54 LEDs (six modules of nine LEDs each) moved by servo-mot allow surgeon to adjust light field diameter.

Shadowless light: 81 LEDs arranged on a round surface gran best light emitting surface and avoid any shadow effect cause by any interposition between light beams and lighted surface Bright light: two colour selections, 4,000K and 4,600K, ma white LEDs only, no coloured shadow effect. **Major features**

- collimated light beams for a working distance from 70 to 1

- high colour rendering index (CRI) 95, R9 >90

GimaLed - mobile - 160,000 Lux

GimaLed wall remote control

- optimisation of LED thermal management by heat dissip convection to avoid illuminance reduction during surgery

GIMALED

GimaLed - mobile with battery group and automat. ch

Battery group available on request for all models

- PMMA optical lenses and polycarbonate protective scree - Zener to grant light in case of even one LED failure
- reduced consumption, high efficiency

Autoclavable handle

Ceiling >3.41 m needs 49220

GIMA

code 49180

49181

49182 49183

49197 49205

49220 49185

Electronic control of light adjustment, colour temperature light field diameter and endoscopy light.

GimaLed - ceiling* - 160,000 Ĺux GimaLed - ceiling** - double - 320,000 Lux

Monitor holding arm - stand alone Special structure for high ceiling

|) moved by servo-motor, liameter. | stable adjustment. | the lamp |
|--|---|---------------------------------------|
| any shadow effect caused any shadow effect caused eams and lighted surface. 4,000K and 4,600K, made of w effect. | | GIMA |
| g distance from 70 to 160 cm 95, R9 >90 | Carlie Co | |
| gement by heat dissipation uction during surgery onate protective screen one LED failure ncy | Motorised light field dia- meter adjustment through 49183 touch sensitive sterilisable handle or touch pad at the side of the cupola | Thin and easy-to- adjust reflector |
| nt, colour temperature, light. | 160,000 LUX | 49180 |
| ALED | MADE IN ITALY | 0 |
| Lux y group and automat. charger Lux - 320,000 Lux and alone ceiling rol request for all models "Ceiling >3.53 m needs 49220 | TECHNICAL Light intensity at 1 m distance (Ec) 2 Colour temperature - switchable Colour rendering index (CRI) Light field Ø (adjustable) Light field Ø where illuminance reac Light field Ø where illuminance reac Total radiated energy Ee where illum Average LED life Power supply: Regulations: | ches 50% of Ec 150 mm |
| | - | |

PENTALED 30E LIGHT MINOR SURGERY LAMP 160,000 LUX

QR manual:

GB, FR, IT, ES, PT.

49232

49233

800

800

49234

659

180

180

860

Small overall

dimensions of

cupola, perfectly

balanced, ensure

Innovative and revolutionary lamp recommended for operating theatres where the surgeon needs a small lamp to avoid interference with other overhead equipment. Excellent for oral and maxillofacial surgery and aesthetic plastic surgery. It has 30 elliptical reflectors split into 6 modules, each containing 5 LEDs, providing 160,000 Lux. Complies with EU 2017/745. Innovative design: same cupola of Pentaled 30E combined with a lighter structure, making it even more cost-effective without compromising light quality.

Superior quality ensures reliability for critical surgical procedures. Indirect light guarantees cold light, depth and no stress or dazzling for the surgeon. This is due to calculated parabolic dishes that reflect the entire spectrum of light emitted by each LED in a punctiform manner, without dispersion.

Light always on focus: "E-View" is a lens that lets the surgeon expand/narrow electronically the illuminated operating field, without altering the intensity of the light at the center of the field (Ec). Easy adjustment of the luminous field. EndoLed function provides comfortable lighting during

endoscopic surgery. It lights up a single module whose light intensity and colour temperature can be adjusted at will.

| GIMA code | code PENIALED 30E LIGHT | | | | | |
|--|---|--|---|--|--|--|
| 49231 49232 49233 49234 30793 49205 | Pentaled - mob Pentaled - wall Pentaled - ceili Pentaled - ceili Autoclavable h Monitor holdir Special structu Battery group | 160,000 Lux ng* - 160,000 Lux ng** - double - 32 andle arm - stand alo re for high ceiling available on requ | oup and automat. charger 20,000 Lux one 9 Jest for all models | | | |
| | g | - | | | | |
| Average | Battery group available on request for all models 'Ceiling >3.41 m needs ''Ceiling >3.53 m needs TECHNICAL SPECIFICATIONS Io. of LEDs: 30 Light intensity at 1 m distance: verage LED life: > 60,000 hours Total radiated energy Ee where the il olour temperature: 4,500/5,000 K Ratio between radiated energy olour temperature: 96 Ra (CR): >90 (R9) Light field (0 where illuminance) | | | | | |

| o. of LEDs: | 30 |
|---------------------------------|-----------------------|
| verage LED life: | > 60,000 hours |
| olour temperature: | 4,500/5,000 K |
| olour rendering index: | 96 Ra (CRI); >90 (R9) |
| djustable light field diameter: | :140-260 mm |
| ght head diameter: | 40 cm |
| | |

A

Lie

luminance reaches max level: 627 W/m² Ee and illuminance Ec: where illuminance reaches 10% of Ec (d10): Depth of illumination IEC 60601-2-41 (L1+L2) at 20%/60%: Power supply:

160.000 lux

270

460

270

460

0

1855 mm

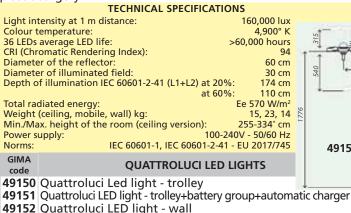
3.9 mW/m² lux 210 mm 600 mm/950 mm AC 100-240 V, 50/60 Hz

QUATTROLUCI LED LIGHTS - 160,000 LUX

QUATTROLUCI LED LIGHTS - 4 DOMES WITH 9 LEDS EACH Aerodynamic design, extremely handy structure, high technology, quality and performance in one lamp. The multi-circular reflector, designed to light up the work area thoroughly and suppress all the shadows, is equipped with central handle to facilitate positioning.

Ultra-flat lighting body is equipped with ultra-resistant polycarbonate screen, which guarantees protection against possible accidental collisions. Its rotation on 4 axes facilitates positionina.

The dome consists of 36 LED lenses arranged radial fashion on 4 module of 9 LED each, to ensure light continuity even in the rare case of individual LED fault. Light intensity is 160,000 lux. Excellent for oral and maxillofacial surgery and aesthetic plastic surgery.



49153 Quattroluci LED light - ceiling*

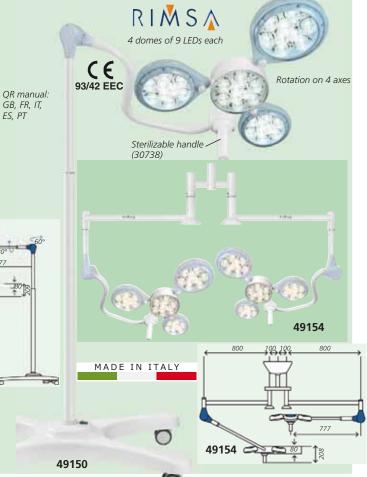
49154 Quattroluci LED light double - ceiling**

30788 Special structure for high ceiling

30738 Autoclavable handle - spare Battery group available on request for all models*** Ceiling >3.34 m needs 30788 *To be ordered with liaht **Ceiling >3.58 m needs 30788

LIGHTS - 50,000 LUX I FD RNO

MADE IN ITALY



SATURNO LED MINOR SURGERY LAMP

49150



180°

245

SATURNO is a shadow-less type lamp suitable for small surgery, gynaecology and examination.

Available in three versions: mobile with castors, wall and ceiling.

- light beams are generated from 9 LEDs 2.0 W each
- heat is dissipated through aluminium cover reflector
- selection of 2 different white light temperatures: 4,000 and 4,500 °K
- light intensity adjustable at 7 different levels through front digital panel
- luminous intensity 50,000 LUX at 1 m. Ø of illuminated field 28 cm
- adjustable friction bearing are mounted on every articulation of the lamp
- thanks to optical concept, no need to be focus adjusted

Battery group with charger: 4 hours autonomy, 6 hours recharging.

| | | TECHNICAL SPECIFICATIONS | | | | | |
|------|--------------|--|-----------------|---------------------|--|--|--|
| | | nsity at 1 m distance | Lux | 50,000 | | | |
| 0705 | | mperature adjustable | K° | 4,000/4,500 ± 5% | | | |
| | 9 LEDs | | W | 2.0 each (18 total) | | | |
| | Average L | | hours | 60,000 | | | |
| | | natic rendering Index) | Ra | 95 | | | |
| | | of illuminated field | Ø cm | 28 | | | |
| ~ | | illumination IEC 60601-2-41 (L1+L2) at 60% of Ec ated energy Ec | cm W/m² | 110 186 | | | |
| nt | | of the reflector | cm | 19.5 | | | |
| | | hting surface of the cupola | cm ² | 63 | | | |
| | | eiling, mobile, wall) | kg | 12 - 20 - 11 | | | |
| | | quirements | V, Hz | 100-240, 50-60 | | | |
| | Minimum | height of the room (ceiling version) | cm | 254.5 | | | |
| | Standards | : IEC 60601-1 IEC 60601-2-41, EU 2017/745, medical dev | vice of Cla | iss I | | | |
| | GIMA code | SATURNO LED LIGHT | s | | | | |
| | 49100 | Saturno LED light - mobile stand | | | | | |
| | 49101 | Saturno LED light - mobile stand with battery group | | | | | |
| | | | | | | | |
| | | Saturno LED light - wall | | | | | |
| | 49103 | Saturno LED light - ceiling [*] (2.54-3.34 m) | | | | | |
| | 30788 | Special structure for high ceiling (>3.34 m | ר) | | | | |

Battery group with automatic charger available on request for

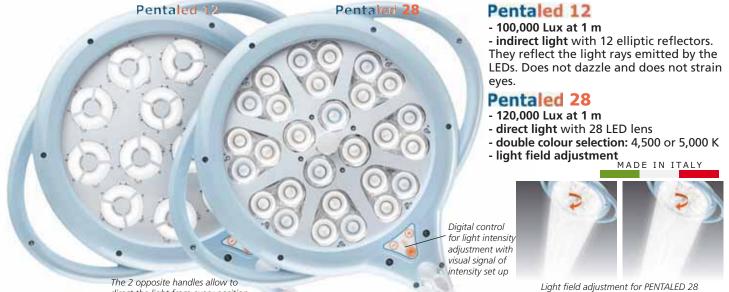
600 60 30 776 mm 360° rotation 49100 without stopping Vertical movemen 6 49103 8009 Continuous rotation 49102 350 230 Load bearing <u>861</u> 180° "Liaht structure" in aluminium with tubing 965 mm Ø 45 mm facilitates installation 600 49103 for any type of ceiling or wall 4 antistatic QR manual: C rubber castors GB, FR, IT, ES, PT with brake 49100 0

Autoclavable handle

all models (to be installed at order) *Ceiling >3.34 m needs 30788

30797 Spare autoclavable handle for Saturno

PENTALED 12 - 100,000 LUX, PENTALED 28 - 120,000 LUX



direct the light from every position

PENTALED

PENTALED is a perfect combination of technological developments, innovation, ergonomy and compact design, ultra-light and handy structure.

Five versions available (trolley, ceiling, ceiling double, trolley with battery group and wall) and technical performances make PENTALED suitable for precision operations, diagnostic use, surgical rooms and small surgeries.

Battery group, with an autonomy of 2 hours (Pentaled 12) or 1.5 hours (Pentaled 28), is available on request also for wall and ceiling models.

Cold LED light

Bright and cold light reproduces colours faithfully, assuring excellent definition of details.

Ergonomic

PENTALED can be easily positioned by rotation on 4 axes:

- the dome has a 300° rotation

- the arm moves vertically thanks to a spring balancing system

- the reflector can be rotated on the vertical and horizontal axis. Movements are possible through the sterilizable handle.

60.000 hours life time

The low power supply current and the heat dispersion through aluminium dome allow the LED a 60,000 hours lifetime. Light intensity adjustment

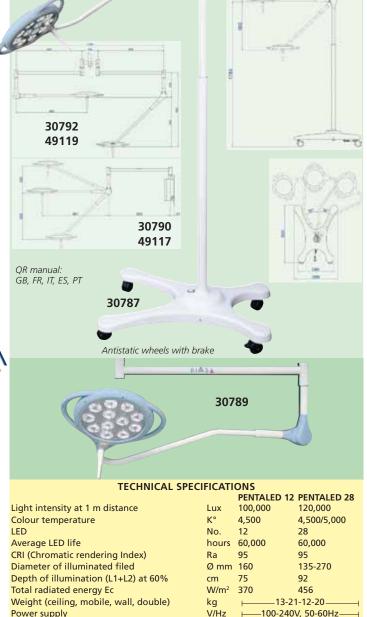
Light intensity adjustable through digital control



with ultra-resistant polycarbonate screen which guarantees protection against accidental collisions.

| RIMS | / |
|---|---|
| The dome can be adjusted by the sterilizable handle | 1 |

GIMA **PENTALED 12 LEDS** code 30787 Pentaled 12 - trolley Pentaled 12 - ceiling* (for ceiling 2.54 to 3.34 m) 30789 30790 Pentaled 12 - wall Pentaled 12 - trolley with battery group and automatic charger 30791 Pentaled 12+12 - ceiling** double (for ceiling 2.66 to 3.56 m) Special structure for high ceiling 30792 30788 30793 Autoclavable handle - spare GIMA **PENTALED 28 LEDS** code 49115 Pentaled 28 - trolley 49116 Pentaled 28 - ceiling* (for ceiling from 2.54 to 3.34 m) Pentaled 28 - wall 49117 49118 Pentaled 28 - trolley with battery group and automatic charger Pentaled 28+28 - ceiling^{**} double (for ceiling 2.66 to 3.56 m) Special structure for high ceiling 49119 30788 Autoclavable handle - spare *Ceiling >3.34 m needs 30788 **Ceiling >3.56 m needs 30788 30793



Standards: IEC 60601-2-41, EU 2017/745, medical device of Class I

30787

PRIMALED COLD LIGHT LAMP - 105,000 LUX AT 50 cm

PRIMALED COLD LIGHT LAMP WITH 9 LED LENSES Appealing design and advanced technology.

Design: the round and ultra-flat shape of the light makes the product ergonomic and suitable for any type of installation. Ergo-Spring: the movement of the articulated tubular arm is servo-assisted by a torsion spring which ensures ease of movement and stability.

105,000 lux: unique performance with 105,000 lux at 50 cm. Light intensity adjustment: six different adjustment levels by the keys on the frontal panel.

4,000-4,500 °K Colour temperature selection: the comparison between the two colours (K) increases the visibility of details. Shadow suppression: the radial layout of the lenses and the large-diameter lamp (195 mm) allow shadow suppression and three-dimensional lighting.

Adjustable courtesy-light: integrates ambient light with traditional concentrated light.

Sterilizable removable grip: allows best asepsis. Cold light: the reduced emission of IR rays by the LEDs as well as the low power consumption allow minimum heat emission. 60,000 hours LEDs life: the top aluminium dome allows heat exchange, thus reducing the work temperature and considerably increasing the life cycle of the single LEDs. Interchangeable plugs: transformer is integrated in the plug for a lighter and smooth movement of the arm. Supplied with interchangeable plugs (UK, US, EU). Fully certified: complies with IEC 60601-1 and 60601-1-2 general

medical standards and to special standard IEC 60601-2-41 EU 2017/745 and is CE marked as a Class I medical device. Mechanical testing and user safety: die-cast aluminium and tubular steel structure. The articulated arm has undergone mechanical testing for 40,000 continuous movements. Light continuity: the modular design of the LED power circuit ensures light continuity even in case of a LED fault. Battery kit: included with 49124, available in 45 days for 49125 (to be purchased with light).

PRIMALED FIX AND FLEX

code 49124 Primaled - flex light - trolley with battery 49125 Primaled - fix light - trolley 49126 Primaled - flex light - trolley 49127 Primaled - fix light - wall 49128 Primaled - flex light - wall 30797 Autoclavable handle 30769 Trolley - base Ø 61 cm - spare **TECHNICAL SPECIFICATIONS** LED life: >60,000 hours Illuminated field at 50 cm: Ø 160 mm LED life: >60,000 hours Light intensity: 105,000 lux at 50 cm; 20,000 lux at 1 m Colour temperature: 4,000-4,500 °K External diameter of the reflector: 195 mm Temperature increase in the operating area at 1 m: 1°C Adjustable height with castors: 600 mm - max 1,600 mm Power supply: 100-240V - 50/60 Hz Weight: 10 kg (trolley included) Colour rendering index: 95 Ra

Light intensity adjustment: 20-100%

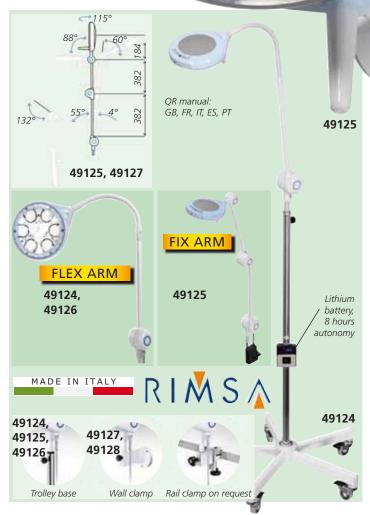
The lamp lens has been designed to provide focused and deep lighting Lighted field diameter is 16 cm at 0.5 m.

The following functions are controlled by the keys on the membrane keyboard: - on/off - selection of the 4,000°K and

4,500°K colour temperatures 6-level adjustment of the light

intensity

- courtesy light



(K):

MS LED PLUS AND MS LED FLEX PLUS LIGHT - 65,000 LUX

• 49132 MS LED PLUS LIGHT - trolley 49133 MS LED FLEX PLUS LIGHT - trollev

Minor surgery luminaire with LED light source. Flexible or articulated arm with great precision allow regulation of the light in any position. High quality of materials makes it especially suitable for intensive use in surgery and examinations. Exceptional quality of LED light

Powerful LED light source offers exceptional light quality and a lifespan of more than 50,000 hours. The high performance of the colour Ra 97% depicts the exceptional quality of white light for an excellent distinction of fabrics and reproduction of all visible colours, naturally and precisely.

Ergonomic design

GIMA

The circular shape of the head and its handle in the lower part facilitate its exact positioning, clean and soft shapes which facilitate hygiene and cleanliness.

TECHNICAL SPECIFICATIONS LED 12W

Light source Lux at 50 centimeters 65.000 lux Adjustable light intensity Yes 4.500 °K Colour temperature White Colour

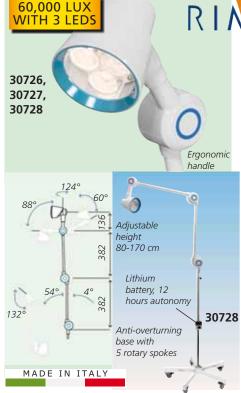
Colour rendering Lamp lifetime Arm length

> 97%

50.000 hours 90 cm (49132) 70 cm (49133)



HALOGEN AND LED LIGHTS FOR EXAMINATION AND MINOR SURGERY



ALFA-FIX AND ALFA-FLEX

Three LED light sources with coinciding lenses and polycarbonate protection shield. Thanks to three independent light sources, shadows can be reduced and provide a deep cylindrical light with highly reduced heat irradiation. Each LED integrates a resistance to ensure the continuous operation of the lamp even in the rare case of a LED fault. Design

New design makes the lamp extremely easy to use and manoeuvre, with an additional rotation of the reflector. Touch control

The light intensity can be adjusted through the touch button, a smooth touch of the control allows to regulate the light intensity from 4% to 100%. Interchangeable plugs

The transformer, integrated in the plug for a lighter and smooth movement



50/60

Light field size at 50 cm (Ø mm) External Ø of the reflector (mm)

Colour

Norms

Marks

Weight (kg) Operating voltage V

Operating Hz



of the arm structure, is supplied with interchangeable plugs (UK, US, EU). Flexible arm (30723-5)

The flexible arm ensures easier light positioning and is covered with a smooth white shrink-wrap sheath for easier cleaning and disinfection. **Battery kit**

Included with 30728, available in 45 days for 30723 (to be purchased with light)

| | light). | | | | | | | |
|-----------------------------|---------|-------|-------------|--|----------------------------|--------------|----------------|--|
| QR manual: GB, | | | | nual: Gl | 3, FR, IT, ES, PT. | | | |
| | | GIN | | AL | FA-FIX AN | D ALFA-F | LEX | |
| | | | | | ex LED - t | | | |
| | | | | | ex LED - v | | | |
| | | 307 | 25 | Alfa-fl | ex LED - t | able with | ו clamp | |
| 9 | | | | | x LED - tro x LED - wa | | | |
| | | | | | x LED - wa x LED - tro | | hatterv | |
| | | 507 | 20 | | | | | |
| g | | 307 | 66 | | SORIES AI bulb Simp | | | |
| | | 507 | 00 | for 30 | 760-30763 | //ex - ///c | 55 00 | |
| | | 307 | 68 | Spare | trolley, ba | se Ø 61 (| cm | |
| | | | | for Sin | nplex and | Alfaflex | | |
| 24, 27 | | 307 | 80769 Spare | | pare trolley, base Ø 61 cm | | | |
| ./ | | 30775 | | for Solesud2 and Alfafix Rail connection with clamp | | | | |
|) | | | | Spare glass Ø 8.5 cm | | | | |
| f | | | 723-30727 | | | | | |
| Ø | | 307 | 70 | Spare g | glass Ø 12. | .3 cm for | Solesud | |
| ALF | | IX | | | LUXIFLEX | | | |
| LED 8 |) | | LEC 8 | | halogen 35 | LED 6.5 | LED Plus 10 | |
| • | 0.00 | 00 | o > 6 | 0.000 | 5,000 | 50,000 | 50,000 | |
| 60,0 | 000 | | 60, | 0,000 000 000 | | 15,000 | 35,000 | |
| 20,000 20,00 4,500 4,500 | | 000 | - 4,000 | - 4,500 | - 4,500 | | | |
| 94 94 | | 00 | 95 | 4,500 80 | 97 | | | |
| 150 150 | | | | | | | | |
| 95 95 white white | | | 80 white | 80 white | 80 white | | | |
| IEC | 606 | 01-1 | IEC | 60601-1 | ⊢———E | N 60601-1-2 | · | |
| ⊢ 5 | -1 | EU 20 | 17/7 5 | 45 | 11 | CE 93/42 - | | |
| | -24 | 0 | |)-240 | 230 | ⊢ <u>110</u> | /230 | |
| | | | | | | | | |

50/60



30754 LUXIFLEX on trolley - halogen

30756 LUXIFLEX on trolley - LED

• 30755 LUXIFLEX PLUS on trolley - LED Stylish and versatile light for examination and minor surgery procedures in healthcentres, clinics and hospitals. Suitable also for veterinary examinations and procedures. Class II.

Safe low voltage operation without infrared radiation. Electronic transformer lodged at the bottom of the lamp. Flexible arm and 5 castors trolley allow easy use and movability. • 30757 SPARE BULB LUXIFLEX - halogen

35.000 LUX - LED PLUS mmsal 30755 Manual in: 30755 GB, FR, IT, DE, ES, PT 30755 248 **MEDICAL LIGHTS**



MAGNIFYING LED COLD LIGHTS - 3 DIOPTRES

GIMANORD PLUS

This model features a biconvex magnifying lens in optical glass with Ø 120 mm. The cold LED light allows prolonged use, without causing any eyesight problem. Polycarbonate screen for protection of the light source. Suitable for dermatology use. Medical device Class I. **Design**

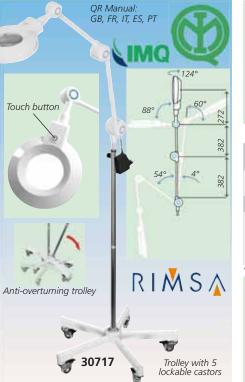
The new design makes the lamp extremely easy to use and manoeuvre, with an additional rotation of the reflector. Touch control

Touch button allows to adjust light intensity from 4% to 100% with a smooth touch. **Interchangeable plugs**

The transformer, integrated in the plug for a lighter and smooth movements of the arm structure, is supplied with interchangeable plugs (UK, US, EU).

TECHNICAL SPECIFICATIONS

| Light intensity at 0.5 m | (Ec) 2,250 lux |
|--------------------------|------------------------------|
| Colour temperature | 5,370 K |
| Colour rendering index | (CRI) 95 Ra |
| R9 | ≥90 |
| Operating voltage | 100-240 V - 50/60 Hz |
| Absorbed power | 16.5 W |
| Light head diameter | 23 cm |
| Average life | >60.000 hours |
| Norms | IEC-60601-1, IEC-60601-2-41, |
| | EU 2017/745 |
| | |

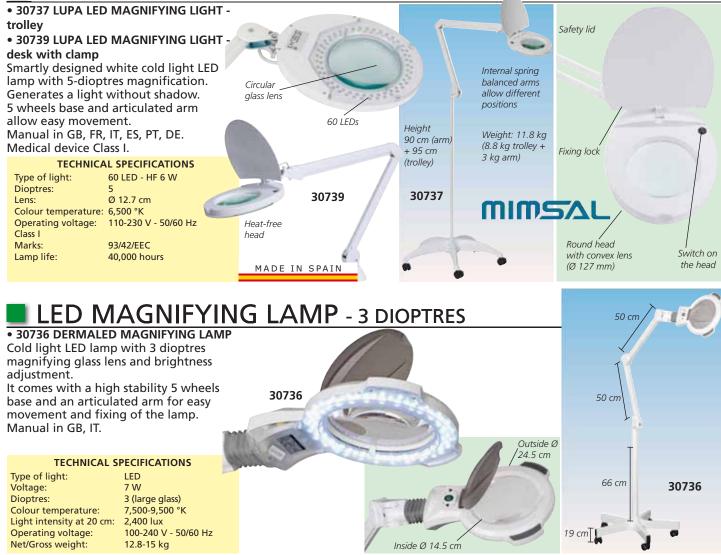




30720 Plexiglass shield for 30716-9 - spare
30771 Plexiglass shield for 30750-1* - spare
30769 Trolley - base Ø 61 cm - spare
30774 Wall clamp - optional



LED MAGNIFYING LAMP - 5 DIOPTRES





.

ECONOMIC WOOD LAMP



 31200 WOOD LAMP Ultraviolet light for skin condition analysis. Size 30x21x7 cm. Operating voltage: 220-240 V, 50/60 Hz. • 31202 FLUORESCENT TUBE - spare

POCKET WOOD LIGHT



 31189 POCKET WOOD LIGHT Pocket ultraviolet light, to detect skin disorders. Provided with replaceable fluorescent lamp. Power 6 V. Works with 4xAA batteries with 4-6 hours autonomy. • 31190 FLUORESCENT TUBE - spare

DIGITAL WI-FI POLARISED DERMATOSCOPE, CAPILLAROSCOPE, MICROSCOPE

An innovative line of handheld colour digital microscopes: dermatoscope with polarized filter, capillaroscope and iridoscope with Wi-Fi wireless transmission. Small, easy to operate, light and portable. They can be used with all the most popular smartphones, tablet and PC.

Basic software for acquisition of photos and videos. Google/Apple applications included. Designed in Italy, manufactured in China. Directive 93/43/CEE - Medical device Class I (only 32181 and 32183).

32184 Wi-Fi MICROSCOPE

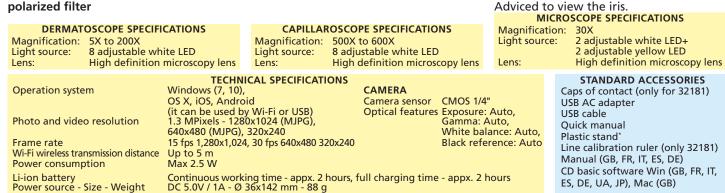


database, image comparison and medical referts • 32181 Wi-Fi DERMATOSCOPE with

polarized filter



32183 Wi-Fi CAPILLAROSCOPE



Continuous working time - appx. 2 hours, full charging time - appx. 2 hours DC 5.0V / 1A - Ø 36x142 mm - 88 g

*Only for 32181, 32183

ES, DE, UA, JP), Mac (GB)

HEINE DELTA 20[®] T LED[™] DERMATOSCOPES 10X - 16X

31161 HEINE DELTA 20[®] T LED^{H®} BETA 4 USB DERMATOSCOPE
 3.5V (Li-ion) for polarization and immersion with rechargeable handle for mains socket and USB cable - K-262.28.388
 31163 HEINE DELTA 20[®] T LED^{H®} BETA 4 NT DERMATOSCOPE 3.5V (Li-ion) for polarization and immersion with table charger - K-262.24.420

Precision HEINE Optics - high quality, achromatic optical system provides unsurpassed sharpness and resolution. Focusing system provides from 10X to 16X magnification for detection of even the smallest details and structures.

LED in HQ - the new standard in LED illumination defining optimal light intensity, homogeneity and colour rendering for each individual examination - Colour temperature: 5.000 K, Colour Rendering Index (CRI) > 80 on a scale of 100. This ensures true tissue colour for the most accurate diagnosis.

Toggle between polarised and non-polarised illumination modes - alternation between two modes with the press of a button, no exchange of contact plates necessary. Allows recognition of the "Blink Sign" when observing crystalline structures and presence of milia cysts, increasing diagnostic function.

Optional small contact plate for difficult to access lesions. **Digital documentation capabilities** - SLR photo adapters connect any Delta 20 dermatoscope to major brands of digital cameras. **LED Thermal Management** - ensure long-term performance and product stability. Carefully selected and applied heatdiffusing materials guarantee up to 50.000 hours.

HEINE MINI 3000 dermatoscopes

• 31184 HEINE MINI 3000 XENON-HALOGEN DERMATOSCOPE 10X - D-001.78.107

DERMAIOSCOPE 10X - D-001.78.107 Pocket dermatoscope with high-quality optics, 10X magnification with focusing optics, metal head. Xenon Halogen bulb. Concentrated, bright light for uniform illumination with exact colour rendering. High quality colour-neutral optic system with acromatic lenses, provides sharp images. Contact plate without scale.

Supplied with dermoscopic compendium. Operates with AA batteries or rechargeable batteries (31693) + Mini 3000 NT charger (31692) not included.

• 31160 HEINE MINI 3000 LED^{HQ} DERMATOSCOPE 10X - D-008-78-109 - same as 31184, with the addition of:

High-performance bright and homogeneous LED illumination with an excellent colour rendering (index >95). Colour temperature 4,000 K.

Twice brighter light compared to Xenon Halogen Maintenance free.

Fade-out function: reduces illumination intensity with battery level to let you know when to replace.

Up to 10 hours operation time.

• 31692 HEINE MINI 3000 NT CHARGER -X-001.99.484

• 31693 BATTERY+BASE - X-001.99.487 + X-001.99.488





Supplied with hard case, dermatoscopy compendium. • 31162 HEINE DELTA T LED[™] DERMATOSCOPE HEAD with contact plate with graduated scale - K-008.34.221 (can be used with any Heine Beta handle). Supplied with compendium.

- 31179 SMALL CONTACT PLATE Ø 8 mm K-000.34.205
- 31171 SLR PHOTO ADAPTOR for Canon
- 31173 SLR PHOTO ADAPTOR for Nikon
- 31169 ADAPTOR CORD 1.30 m



POLARIZED+UV+WHITE LED DERMATOSCOPE

• 32177 WI-FI - USB DIGITAL POLARIZED+UV+WHITE LED DERMATOSCOPE with software

Dermatoscope with polarized filter is a very innovative handheld colour digital device with USB and WI-FI transmission. Suitable for skin and scalp. Small, easy to operate and portable. 3 types of lighting: white, UV and white polarized LEDs. Magnification: 60x and 200x with 7 mm spacer ring or closed cap

30x with transparent tube MDR 2017/745/UE - Medical Device Class I

Mic-Fi DERMA software for Windows (GB, IT) and MAC (GB) to capture photos, compare images, history and reporting, data

base for patients and selection of the point where analysis is carried out. 32177

1.3 MPIXEL

| | TECHNICAL SPECIFICATIONS | | | | |
|-----------------|--------------------------|------|-------------------|------------------------|--|
| Operating mode: | continuous | | Frame rate: | 15 frame/sec. | |
| Camera: | Colour CMOS 1/2.5" | | Image format: | bmp, jpg | |
| LEDs: | 4 white, 4 UV and 4 | Ļ | USB: | USB 2.0, 2 mt | |
| | polarized adjustable | е | Battery: | Li-ion | |
| | LEDs | | Working time: | 2 hours | |
| Lens: | high definition | | Power supply: | DC 5.0 V/1A | |
| | microscopy lens | | Consumption: | Max 2.5 W | |
| Resolution: | 1.3 Mpixel | | Size - weight: | 36x142 mm - 88 g | |
| | STANDARD | ACC | ESSORIES | | |
| USB cable | Ruler 1 Bao | | g L + 1 bag S | | |
| USB AC Adapter | Contact closed cap Quicl | | | I (GB, FR, IT, ES, DE) | |
| USB foot pedal | Tube | CD N | lic-Fi Derma Soft | ware | |

GIMA XENON HALOGEN SKIN SURFACE MICROSCOPE 10X • 31187 GIMA XENON HALOGEN DERMATOSCOPE 2.5 V - 10X Plug in and Advanced skin surface microscope offers long-lasting halogen snap, easv illumination for the true tissue colour and 10X magnification locking for greater details, allowing accurate diagnoses of pigmented Supplied with 2 autoclavable skin lesion. Supplied in a bag, with spare autoclavable contact contact plates (one millimetrated) plate with 0-10 mm scale. Latex free. . Ø 2.5 cm CE • 32203 "C" BATTERIES - blister of 2 pcs. • 31479 XENON HALOGEN BULB - 2.5V - spare 31187 31185 SKIN LESION GAUGE - 21x5 cm Available with your logo for min. 2,000 pcs. TECHNICAL SPECIFICATIONS Satin Battery: 2x"C" or rechargeable battery finish (34467) + charger (31542) GIMA Reticle contact plate Multilingual manual and box Easy to focus, with large focus ring (GB, FR, IT, ES, PT, SE, HU, RO) 31185



Ø 2.5 cm



RIESTER RCS-100 MEDICAL DIAGNOSTIC CAMERA SYSTEM 1015010

(i) Riester CE

> 32150 32156



SOR



Portable and versatile digital diagnostic camera Multiple lens . attachments. enabling instant sharing

• 32150 RIESTER RCS-100 WIRELESS MEDICAL CAMERA **SYSTEM - without lens**

RCS-100 is a multi-functional, portable and versatile medical diagnostic camera system that allows the user to guickly and efficiently capture and share images and videos to improve diagnosis, monitoring, treatment and patient care. It provides the additional benefit of capturing and sharing the digital photograph or video of the ear canal and tympanic membrane, epidermis and dermis of skin, respectively. RCS-100 can be used with: general lens, otoscope lens, dermatoscope lens and endoscope adapters. Features:

-5" full HD colour TFT-LCD display 1.280 x 720 pixels provides high resolution, scalable images with 2x - 8x magnification and digital zoom capabilities

-easy to use touch screen makes it guick to capture images and videos

-rotary wheel for one-handed operation minimises the risk of cross contamination as well as the capability to adjust focus and light intensity

- simple lens connection makes changing fast and easy

- li-ion battery offers 3.5 hours of operating time

- improved communication in remote areas

- images and videos can support medical notes allowing consistent monitoring of patient

- USB connection to transfer files to PC and for charging

- UVC function allows live picture display on a second screen, so the user can show what they can see and explain in real time

- Wifi connection

Multilingual manual: GB, FR, IT, ES, DE.



GENERAL IMAGING LENS 32155

GIMA Riester **RCS-100 ACCESSORIES** code code 32152 13277 Endoscope adapter 4° Endoscope adapter 9° * 32153 13278 32154 13270 Dermatoscope lens 32155 13271 General lens 32156 13272 Otoscope lens 32158 10801-532 Disposable ear speculum Ø 2 mm - box of 10 10801-534 Disposable ear speculum Ø 4 mm - box of 10 32159

Device Display:

Focus: CMOS pixels: Image/video format: RAM Rom: **Extend Memory:** Battery: Operating time: Charging time: Adaptor:

USB: Size - weight: *Endoscope adapter Compatibility:

Quick coupling:

Dermatoscope lens Focal length/width: Polarization: Field of view:

TFT-LCD 5.0" touch screen dispaly, 1280x720 pixels with 2x-8x magnification and digital zoom automatic/manual 8 MP picture: JPEG, video: MP4 . 2G LPDDR3 16GB 16G wifi SD card 3.6V 2600mAH 18650 li-battery video 3.5 hours (fully charged battery) 3 hours input 100~240V 50~60Hz 0.3A output DC 5V/2A OTG and type-C USB 225x135xh 45 mm - 292g

Compatible with flexible and rigid endoscopes with diameters from 2.7mm to 10mm (two versions planned, one optimized for optics between 2.7-4mm and one for 4-10mm) from a broad range of leading manufacturers based on C-mount standard (e.g. Wolf, Storz, Olympus, Scholly)

Adapter can be attached to RCS-100 and a C-Mount endoscope quickly and it's ready to use

2.2 dermis / epidermis 30mm Ø

TECHNICAL SPECIFICATIONS

Object Distance: Magnification

32154

DERMATOSCOPE

LENS

with digital

measurements

ruler for

Photography source: LED color temperature: Size - weight: General lens Focal length/width: Field angle: Depth of field scope: Lighting source: Magnification

LED colour temperance: Size - weight: Otoscope lens Focal length/width: Field of view:

Max object distance: Depth of field scope: Lighting source: Magnification: LED colour temperance: Size - weight:

0 mm optical: 2x digital: 4x dispalyed: 2x-8x natural light LED 4000k 62.1x62.1x36 mm - 108.5 g

OTOSCOPE

pneumatic

otoscopy por

LENS

with

32156

2.0 78° 30mm ~ 4m natural light LED optical: 2x digital: 4x 5500k 60.5x 60.5x19.0 mm - 66.4 g

12mm Ø field of view at 25mm distance from viewing object (with 4mm specula size) 9mm Ø field of view at 15mm distance from viewing object (with 4mm specula size) 8mm Ø field of view at 10mm distance from viewing object (with 4mm specula size) 15mm, at max object distance FOC Ø: 15mm 10mm natural light LED display: 6x 4000 K 73.5x40.0x40.0 mm - 96 g

DIAGNOSTICS

0

Size:

Weight:

250 q

9.5x8.5x21 cm

MESSOON

MS102

Colour

LCD display 3"

MD SCOPE VIDEO OTOSCOPE

MD SCOPE VIDEO OTOSCOPE

Instant View

A clear and sharp image can be acquired and displayed instantly on a built-in screen. Just press a single button and wait for 3 seconds.

Real Time Interaction

Medical image can be captured and shared simultaneously to improve interaction between health professionals and patients.

Electronic medical record

A medical image is automatically generated to support most of the stand-alone health information system. Simply plug the cable into the video-out socket to retrieve the image.



DIGITAL Wi-Fi & USB VIDEO OTOSCOPE + SOFTWARE



• 32180 Wi-Fi & USB VIDEOTOSCOPE with software Innovative, handheld colour digital Otoscope with Wi-Fi wireless transmission. Small, easy to operate, light and portable. It can be used with all the most popular smartphones, tablets and even with PC. Designed in Italy, made in China.

 32188 DISPOSABLE EAR SPECULUM Ø 3.5 mm - black box of 100

• 32189 DISPOSABLE EAR SPECULUM Ø 4.3 mm - black box of 100

 32192 DISPOSABLE VET SPECULUM Ø 5/6/7 mm and Ø 7/8 mm slotted for Hartmann Tweezers - kit of 5

Operation system:

Photo and video resolution:

Frame rate: Wi-Fi wireless transmission distance: Power consumption: Li-ion battery:

Power source: Size - weight: Camera Camera sensor: **Optical features:**

Otoscope Magnification: Focus range: **Object distance:** Light source: Lens:

Software interface

TECHNICAL SPECIFICATIONS

Windows (7, 10, 11), Mac (OS X 10.7 and following), iOS, Android 1.3 MPixels - 1,280x1,024 (MJPG), 640x480 (MJPG), 320x240 15 fps 1280x1024, 30 fps 640x480 320x240 up to 5 m max 2.5 W continuous working time - approx. 2 hours, full charging time - approx. 2 hours DC 5.0 V / 1A Ø 36x142 mm - 88 g

White balance: Auto, Black reference: Auto

STANDARD ACCESSORIES

CMOS 1/4"

25 - 50 X

8-160 mm

1-160 mm

Exposure: Auto,

4 adjustable white LED

9 disposable speculum (3x3.5, 3x4.3, 3x5.0 mm) Plastic stand USB AC adapter and cable CD basic software Win (GB, FR, IT, ES, DE, UA, JP) Mac (GB)

high definition microscopy lens Mic-Fi Apps for Android and iOS system and Mic-Fi softwares for PC and MAC

Gamma: Auto,

Manual (GB, FR, IT, ES, DE)

HEINE OMEGA® 600 HIGH-END LEDHQ INDIRECT OPHTHALMOSCOPE Up to 20 % better view in Intuitive locking of the optics unit simply

Durable faux

leather padding Comfortable and

easy to disinfect

Practical.

cable-free

maintenance-

free and easy

to disinfect

thanks to

smooth

surface

• 31755 HEINE OMEGA 600 LED INDIRECT OPHTHALMOSCOPE - C-008.33.610 Omega 600 is a binocular lightweight high-end indirect ophthalmoscope which provides best optics, sharpest image and reliable colours. Possibility to explore the whole retina, including the far periphery, and to have better diagnostic due to unique visionBOOST function. VisionBOOST allows to safely increase illumination of the device above the regular light intensity, providing up to 20% more details of the observed area, especially headband in patients with ocular media opacities like cataracts. Features:

- sharpest fundus image due to superior glass optics

- brightest fundus image with true colour rendering thanks to unique LED^{HQ}

 best 3D imaging due to unique Stereoscopic Adjustment Technology in dilated and undilated pupils, even with premature and newborns

- ergonomic positioning of controls and levers
- adaptable for right and left users
- flip-up function for more convenient patient interactions
- robust design made of high quality materials
- compact lithium battery
- electronics integrated in the headband
- best wearing comfort

- latex free. Supplied with battery, +2D eyepiece, E4-USBC power supply with cable, eyepiece 0D and multilingual manual: GB, FR, IT, ES, PT, DE, NL, SE, DK, NO, FI.

Material: Optical system: Illuminance:

Colour temperature:

LED average life:

Working distance:

Illuminated field:

plastic, metal, glass, synthetic leather aspherical illumination distance 560 lux at 400 mm distance 1380 lux at 400 mm distance with Boost mode 3000 K Colour rendering index (CRI): min. 90 > 60,000 hours 400 mm large spot: 400 mm distance Ø 62.5 ± 2.5 mm medium spot: 400 mm distance Ø 33 ± 2 mm small spot: 400 mm distance Ø 16.5 ± 1.5 mm

MADE IN GERMANY

Ultralight lithium polymer **battery** operating time of up to 8 hours depending on illumination intensity.

TECHNICAL SPECIFICATIONS

Yellow, blue or red-free filter to adjust to diagnostic needs

Best possible 3D imaging for any pupil size and peripheral views thanks to the Stereoscopic Adjustment Technology

adjust height, distance and angle

31755

Hiah durability due to the sealed optics unit Better view due to non-

media opacities

with visionboost.

From 3 to 100 %,

or even up to 245 % for cataract

examinations

selection lever

HEINE diffusor.

small, medium

and large spot

(1)

Aperture

reflective front glass optimized for our unique, maintenance-free LedHQ

16D lens: 43°, 20D lens: 53°, 30D lens: 63° continuous between 3 and 100% (boost: 100 to 245%) between -4° and +7° internal Lithium polymer battery up to 8 hours 1.5 hours USB 2.0 Type C, 5 V, 1.2 A 6 W 320x300x200 mm - 475 g 255x190x410 mm 93/42/EEC, EU 2017/745 - Class I

DIGITAL WI-FI & USB IRISCOPE with software and chinrest

HEINE

• 32179 DIGITAL WI-FI IRISCOPE with software and stand Innovative handheld colour digital iriscope with Wi-Fi wireless transmission. Small, easy to operate, light and portable. 2 adjustable white LEDs and 2 adjustable yellow LEDs. It can be used with all the most popular smartphones, tablet

and even PC. Iridology professional software (USB mode only) compatible with Windows 7, 8, 10, 11, available in GB, IT. Not medical



STANDARD ACCESSORIES USB cable USB AC adapter Ring Chinrest Ouick manual: GB. IT Software for Windows 7, 8, 10, 11 (GB, IT)

TECHNICAL SPECIFICATIONS Magnification: 30x Camera: CMOS 1/2.7" Light source: 2 white leds and 2 yellow leds LED system: 3.2 V/20 ma 5 Mpixel in USB mode Resolution: high definition Lens:

Field of view:

Charging time:

Size - weight: Packaging size:

Battery:

Input:

Norms:

Brightness control:

Vertical adjustment:

Power consumption:

Average working time:

microscopy lens 15 frames/second Frame rate: (1280x1024), 30 frames/second (640x480) 320x240 Li-ion battery, DC 5.0V/1A Power supply: Working time: continuous working, 2 hours fully charged

Power consumption: 2.5 W Size - weight: Ø 36x142 mm - 88 g



CHINREST INCLUDED

HEINE BETA® 200 RETINOSCOPE

• 31745 HEINE BETA 200 RETINOSCOPE - slit - 2.5 V - C-034.10.118 With ParaStop[®] for finding the neutralization point (US pat. 5,859,687): precise, easy selection of a parallel beam

- dustproof: maintenance free

- single control for vergence and rotation: comfortable operation - Integrated polarisation filter: eliminates stray light and internal reflexes for a brighter pupilling reflex

- streak or spot retinoscope: simply by changing the bulb - XHL (xenon halogen technology): bright, white light. Bright fundus reflex, easy recognition of neutralization point - ergonomic shape: protects the examiner's orbit from stray light Supplied in hard case with one spare bulb.

• 31788 HEINE 130 BULB 2.5V - spare for 31745



HEINE ORIGINAL BULBS

| HEINE BULBS | HEINE ref. | GIMA code | Compatible with following HEINE products |
|--|---------------|--------------|--|
| Xenon 2.5 V | 035 | 31769 | Transilluminator Finoff alpha* F.O. and F.O. SP Laryngoscopes - Sanalon handle Glaucotest |
| Xenon 2.5 V | 037 | 31771 | K100 and Beta [®] 100, Beta [®] 100 vet otoscopes Laryngeal mirrors F.O. mini 2000 otoscope Alpha [®] and Alpha F.O. otoscopes Mini/mini 3000/Alpha/Beta tongue holders |
| Xenon 3.5 V | 049 | 31787 | F.O. Alpha ⁺ , Beta 100, K 100, Beta 100 vet otoscopes; Alpha ⁺ , Beta [®] tongue holders |
| | 038 | 31773 | Miroflex ophthalmoscope HFR2 spot retinoscope Delta®10 dermatoscope |
| | 041 | 31774 | Fibralux mini otoscope Mini 2000 combilamp Mini 1000, 2000 cliplamp |
| | 042 | 31780 | Alpha® ophthalmoscope Mini 2000 ophthalmoscope Alpha® Focalux, Mini 2000 Focalux Mini Miroflex ophthalmoscope |
| | 056 | 31770 | Minilux otoscope Mini 2000 otoscope |
| | 069 | 31781 | Beta [®] 200, 200 M2, 200S ophthalmoscopes - XHL 2.5 V |
| Xenon 2.5 V | 077 | 31772 | Beta® 200, 200 VET, 400; K 180 otoscopes Lambda 100 retinometer Delta®10 plus dermatoscope |
| | 070 | 31783 | Beta 200, 200 M2, 200S ophtalmoscopes - XHL 3.5V |
| - | 078 | 31784 | Beta 200, 200 Vet, KI80 otoscopes lambda 100 retinometer otoscopes - XHL 3.5V |
| Xenon 2.5 V | 084 | 31782 | K180 [®] ophthalmoscope - 2.5 V |
| | 105 | 31776 | Mini 3000 F.O. otoscope |
| | 106 | 31777 | Mini 3000 ophthalmoscope |
| 4 10.10 m | 107 | 31778 | Mini 3000 combilamp and cliplamp - XHL 2.5 V $$ |
| And a state of the | 109 | 31779 | Mini 3000 dermatoscope |
| | 110 | 31775 | Mini 3000 otoscope |
| Xenon 3.5 V | 089 | 31786 | Alpha⁺, Beta 200 retinoscopes |
| LED 2.5 V | 130 | 31788 | Beta 200 LED/halogen retinoscopes |

| RIESTER ORIGINAL BULBS | | | | |
|------------------------|-----------------|--------------|-------------------|--|
| RIESTER BULBS | RIESTER ref. | GIMA code | Bulb | Compatible with following RIESTER products |
| Bissier 2.7 V | 10421 | 31850 | Vacuum 2.7 V | Otoscope uni [®] /speculight |
| | 10424 | 31851 | XL 2.5 V | May-ophthalmoscope uni® |
| | 10487 | 31825 | XL 3.5 V xenon | Otoscope ri-scope [®] L1 |
| - | 10488 | 31852 | Vacuum 2.7 V | Pen-scope [®] and e-scope [®] otoscope |
| | 10489 | 31560 | XL 2.5 V | Otoscope pen-scope [®] / ri-scope [®] L1 and e-scope [®] |
| - | 10590 | 31853 | XL 2.5 V | Otoscope uni® |
| Ensist 2.5V | 10600 | 31854 | XL 2.5 V | Otoscope ri-mini®, ri-scope® L2/L3 and e-scope® |
| Hintin T.SV | 10605 | 31562 | XL 2.5 V | Ophthalmoscope ri-mini/ ri-scope® L1, L2, L3, e-scope®, ri-derma® |
| | 10607 | 31855 | XL 3.5 V | Ri-scope® otoscope L2, L3 |
| Mar rodde | 10608 | 31826 | XL 3.5 V | Ri-scope [®] ophthalmoscope L1, L2, L3 |
| | 14041 | 31561 | LED 3.7 V | E-scope F.O otoscope |
| | 14051 | 31563 | LED 3.7 V | E-scope ophthalmoscopes |





Welch Allyn[®]

COMPATIBLE GERMAN BULBS

| GIMA BULBS | | GIMA code | Compatible with the following products | |
|--|--|--------------|---|--|
| LARYNGOSCOPE BULBS - MADE IN GERMANY | | | | |
| | Conventional laryngoscope SMALL bulb 2.7 V | 34324 | Gima, Riester, And, Kawe, Timesco Truphatek and most of conventional laryngoscopes in the market (generally used for blades N° 00, 0, 1) | |
| | Conventional laryngoscope LARGE bulb 2.7 V | 34325 | Gima, Riester, And, Kawe, Truphatek, Timesco and most of conventional laryngoscopes in the market (generally used for blades N° 2, 3, 4) | |
| | Xenon halogen bulb for F.O. Laryngoscope and otoscope | 34485 | Gima, And, Kawe and most of F.O. laryngoscopes in the market. Compatible for products that use Heine Bulb # 035 | |
| OTOSCOPE-O | PHTHALMOSCOPE | BULBS - | MADE IN FRANCE-GERMANY | |
| | Xenon halogen otoscope bulb | 31795 | Heine mini 3000 otoscopes | |
| | Xenon halogen F.O. otoscope bulb | 31796 | Heine mini 3000 F.O. otoscopes | |
| | Otoscope bulb 2.5V | 31449 | Parker otoscopes and some otoscopes of Riester, Timesco and Kawe | |
| - | <i>Ophthalmoscope bulb 2.5V</i> | 31446 | Parker ophthalmoscope Parker diagnostic sets | |
| | Xenon halogen bulb for otoscope 2.5V | 31478 | Gimalux otoscopes, Kawe and Riester mini otoscopes Compatible for products that use Heine bulb #037 | |
| | <i>Halogen bulb for ophthalmoscope and dermatoscope 2.5V</i> | 31479 | Parker halogen ophthalmoscope | |
| - | Xenon halogen ophthalmoscope bulbs 3.5 V | 31428 | Gima Xenon - halogen diagnostic sets - ophthalmoscope | |
| OTO-OPHTHALMO-DERMATOSCOPE BULBS - OTHER COUNTRIES | | | | |
| | Xenon halogen otoscope bulbs 3.5 V | 31427 | Gima Xenon - halogen diagnostic sets - otoscope | |

WELCH ALLYN BULBS

| WELCH ALLYN BULBS | W. A. ref. | GIMA code | Compatible with following WELCH ALLYN products |
|--|---------------|--------------|---|
| MILLINALITY D | 00200-U | 32120 | Anoscopes: 38800, 380, 385, 395 Illuminators: 41000, 26030 Old products: 235, 77900, 26000, 20100, 21600, 42700, 40510 |
| P | 03000-U | 32123 | Ophthalmo: 11710, strabismoscope: 12400, episcope: 47300 Old ophthalmo: 11600, 11605, 11610 Retinoscope: 18000 |
| | 03100-U | 32124 | Otoscopes: 25020, 21700, 20200 Handle: 73500, holder: 28100 Illuminators: 27000, 27050, 26530, 41100, 43300 Old otoscopes: 25000, 25200, 20000 |
| and a second | 03300-U | 32125 | Ophthalmo: 11511-11500 |
| MED ALT | 03400-U | 32126 | Otoscopes: 24011-24020-24000-24031-21110/1 Handle: 73550, Illuminators: 27200-27250-41110 |
| | 03800-U | 32127 | Pan optic: 11810-11820-11800 |
| C Street at 1 | 04100-U | 32128 | Exam light: 48400-48410 |
| | 04200-U | 32129 | Exam light: 48600, 48610-48625-48635, 48700 |
| | 04700-U | 32131 | Laryngo: 680, 690, 692 (size 1-2) Old laryngo: 634, 664, 674, 684, 694 (check size) |
| | 04800-U | 32132 | Laryngo: 680 (size 2-4), 690, 692 (size 3-4) Old laryngo: 634, 640, 664, 674, 684, 694 (check size) |
| which action and | 04900-U | 32133 | Ophthalmo: 11720, 11730, 11735, 11620, 11630 |
| | 06000-U | 32134 | Laryngo handles: 60813, 60814, 60713, 60815, 60803, 60804 |
| | 06500-U | 32135 | Macroview otoscope: 23810, 23820 |
| () () () () () () () () () () () () () (| 07800-U | 32136 | Handle: 73211, 73210, 78000, 73200 |

HEINE MINI 3000[®] XHL AND LED^{HQ} OTO AND OPHTHALMOSCOPE





rendering

(*)

Small spot to access small pupils.

assegning fine vascular disorders

Ophthalmoscope with 5 different apertures - Large spot for normal fundus examinations.

Fixation star for determination of central or eccentric fixation. Especially suited for examining children.

Hemispot for reduced reflection with small pupils. Red-free filter for contrast-enhancement when

MINI 3000 F.O. XENON OTOSCOPES

Powerful pocket otoscope in a unique compact design.

- Xenon halogen bulbs for bright illumination and accurate colour rendering.

 - 20,000 on/off switch cycles guaranteed
 - distal Fiber Optic (F.O.) Illumination: Reflex-free illumination of tympanum and ear cana. - viewing window with 3X magnification and optimized

casing surface for razor-sharp images and minimal reflection. Swivelling viewing window built into instrument.

- **pneumatic testing** of the tympanum mobility by using the insufflation port and an optional connector

- attachment clip with integrated on/off switch
 - replaceable batteries: size AA or optional rechargeable battery (31693) with mini NT table charger (31692).

- 2-piece handle and head. Easy to maintain, flexible.

Compatible with other handles.

LEO HQ

MINI 3000 F.O. LED^{HQ} OTOSCOPES

All features of F.O. Xenon otoscopes with the addition of:

 maintenance-free, no need to ever change the LED
 LED thermal management for a consistent light output throughout the whole working life

- High-performance-LED: bright and absolutely homogeneous illumination with excellent colour rendering - colour temperature 4,000°K, colour rendering index >95, and >90 rendering index of the colour red - twice as bright as Xenon Halogen instruments

exclusive Battery Performance Indicator

 exclusive fade-out function reduces illumination intensity with battery level to let you know when to replace - operation time up to 10 hours

| MINI 3000 OTOSCOPES 2.5 V | | | | |
|--|--|-----------------|---------------|------------------|
| | BLA | ACK | BLUE | |
| | GIMA code | HEINE code | GIMA code | HEINE code |
| Standard | 31680 | D-001.70.210 | 31681 | D-001.70.210 |
| F.O. Xenon | 31684 | D-001.70.110 | 31685 | D-001.70.110 |
| F.O. LED ^{HQ} | 31676 | D-008.70.110 | 31677 | D-008.70.110 |
| MINI 30 | 00 OTOSCOPE | 2.5 V - RECH | ARGEABLE HA | NDLE** |
| F.O. Xenon | 31682 | D-001.70.301 | - | - |
| F.O. LED ^{HQ} | 31683 | D-008.70.301 | - | - |
| Above otoscopes | are supplied in a bo | | | and 5 Ø 2.5 mm |
| 110 | 1 | TOSCOPE 2.5 | V - hard case | |
| F.O. LED ^{HQ} | 31678 | D-885.20.021 | | |
| Supplied in hard case with 5 disposable speculum Ø 4 mm, 5 Ø 2.5 and 4 reusable speculum | | | | |
| (Ø 2.4, 3, 4, 5 mm) 31503 Dispenser of 250 pcs. Box of 1,000 speculum | | | | |
| GIMA code HE | INE DISPOSAE | BLE MINI EAR | SPECULUM* | Minimum order |
| 31501 HEINE | dispenser for m | nini speculum - | empty | - |
| 31502 HEINE | 31502 HEINE disposable Allspec [®] speculum Ø 2.5 mm - grey dispenser of 250 | | | |
| | | | | |
| | | | | |
| | disposable Alls | | | box of 1000 |
| *Compatible with Heine Mini 2000/3000, K180, Beta 200, Beta 400 | | | | |
| 257 | | | | |

- replaceable batteries. Size AA or optional rechargeable battery (31693) with mini NT table charger (31692). LEO HQ

dilation of the pupils - attachment clip with integrated on/off switch

31686

31688

- XHL Xenon Halogen Technology. Concentrated bright light for perfect illumination, a brilliant image and accurate colour

- the HEINE optics produce crisp, clear images of the whole area under examination and minimize the reflections

- 5 different apertures. A full-function instrument incl. fixation star grey filter for light sensitive patients
 range of lenses: 18 lenses from -20 D to +20 D
 easy workflow, because ophthalmoscopy is possible without

MINI 3000 LED[™] OPHTHALMOSCOPES All features of Xenon ophthalmoscope with the addition of: - maintenance-free, no need to ever replace the LED.

- LED thermal management for a consistent light output throughout the whole working life.

- high-performance-LED: bright and absolutely homogeneous illumination with an excellent colour rendering - colour temperature 4,000°K, colour rendering index >95, and >90 rendering index of the colour red.

exclusive battery performance indicator

 exclusive fade-out function reduces illumination intensity with battery level to let you know when to replace. - operation time up to 10 hours.

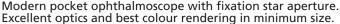
MINI 3000 OPHTHALMOSCOPES 2.5 V BLACK BLUE GIMA HEINE GIMA HEINE code code code code D-001.71.120 31686 31687 D 001.71.120 Xenon D-008.71.120 31688 LED **MINI 3000 OPHTHALMOS** SCOPES 2.5 V - RECHARGEABLE HANDLE** F.O. Xenon 31694 D-001.71.200 D-008.71.200 F.O. LED^{HQ} 31695 MINI 3000 OTO-OPHTHALMO SET - hard case Xenon Set LED^{HQ} Set 31689 D-873.11.021 31696 D-886.11.021

Both set (Xenon or LED) include one F.O. otoscope head, one ophthalmoscope head, 2 handles, 4 reusable specula (Ø 2.4, 3, 4, 5 mm), 5 disposable specula Ø 4 mm and 5 Ø 2.5 mm in hard case.

| | geable battery insert for Mini s. 31 | 693 + 🐑 |
|--------------|--|--|
| GIMA code | HEINE code | CHARGER AND ACCESSORIES |
| 31691 | D-000.80.101 | MINI 3000 connector for pneumatic test |
| 31692 | X-001.99.484 | HEINE MINI 3000 NT charger |

31693 X-001.99.487 + BATTERY + BASE X-001.99.488

Need Heine Mini 3000 NT charger (31692)



31689, 31696

SIGMA F.O. XENON OR LED OTO AND OPHTHALMO SETS



 swivel type window with 3X magnification lens for sharp image and minimal reflection

- optional insufflation port for pneumatic testing of tympanic mobility (needs codes 31532 and 31483)

- compatible with Gima ear specula 31485-8, 31491-2, 31495-9 - 50.000 hours lifetime - super bright 25,000 LUX

- extended battery life of 50 hours

- colour temperature 5,800 K, CRI>78 ensures real colour. Supplied in a pouch with 14 specula (7x2.5 mm, 7x4.0 mm) in transparent tube

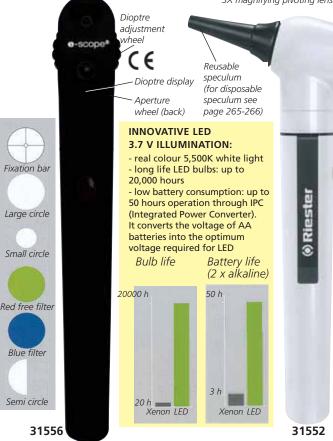


31593

31591 Multilingual manual: GB, FR, IT, ES, PT, DE, GR, RO,PL, Arabic.

E-SCOPE[®]: RIESTER OTO-OPHTHALMOSCOPES

• 31546 E-SCOPE[®] OTOSCOPE - HALOGEN 2.7V - white in pouch • 31548 E-SCOPE® OTOSCOPE - HALOGEN 2.7V - black in pouch • 31549 E-SCOPE® OTOSCOPE - XENON 2.5V - white in pouch • 31550 E-SCOPE® OTOSCOPE - XENON 2.5V - black in pouch • 31552 E-SCOPE® F.O. OTOSCOPE - LED 3.7V - white in rigid case • 31553 E-SCOPE® F.O. OTOSCOPE - LED 3.7V - black in rigid case Halogen, direct Xenon or F.O. LED illumination otoscopes. Sealing precision optics pivoting to both sides with triple 3X magnifying pivoting lens



magnification for superior view

Suitable for performance of pneumatic tests (supplied without connector and insufflator)

distant

• 31556 E-SCOPE® OPHTHALMOSCOPE - XENON 2.5 V black - in rigid case

- 31557 E-SCOPE® OPHTHALMOSCOPE F.O. LED 3.7 V - white - in rigid case
- 31559 E-SCOPE® OPHTHALMOSCOPE F.O. LED 3.7 V - black - in rigid case

E-scope ophthalmoscopes are available with Xenon or LED illumination.

- with 2.5V Xenon or innovative 3.7V LED illumination 31550 for higher-contrast and more efficient diagnosis
- dioptre disc with 18 corrective lenses (± 1, 2, 3, 4, 6, 8, 10, 15, 20)
- easy-to-use aperture wheel with six apertures (fixation star, large circle, small circle, red free filter, blue filter, semi circle)
- high performance optics with aspherical condenser MADE IN GERMANY
- spectacle protection



31557

- 31558 E-SCOPE® DIAGNOSTIC KIT white
- 31564 E-SCOPE® DIAGNOSTIC KIT black
- Oto-ophthalmoscope sets, LED 3.7V, in rigid case.
- 31560 E-SCOPE® OTOSCOPE XENON 2.5 V BULB
- 31561 E-SCOPE® OTOSCOPE LED 3.7 V BULB
- 31562 E-SCOPE® OPHTHALMOSCOPE XENON 2.5 V BULB 31563 E-SCOPE® OPHTHALMOSCOPE LED 3.7 V BULB
- 31817 RIESTER® EAR SPECULUM Ø 2.5 mm autoclav. box of 10
- 31819 RIESTER® EAR SPECULUM Ø 4 mm autoclav. box of 10

31558

- 31566 E-SCOPE® EAR SPECULUM Ø 2.5 mm disposable box of 100
- 31567 E-SCOPE[®] EAR SPECULUM Ø 4 mm disposable box of 100

LUXAMED AURIS LED OTOSCOPES



- 31570 LUXAMED AURIS LED 2.5V OTOSCOPE black
- 31571 LUXAMED AURIS LED 2.5V OTOSCOPE blue

• 31572 LUXAMED AURIS LED 3.7V USB OTOSCOPE - black Innovative otoscopes that combine best handicraft production with selected materials with the most modern technology. Two-components handle (aluminium/fibre-glass reinforced) with electronic ON/OFF switch and dimmer. Features:

- LED-Ring illumination with 6 LEDs (concentric), no fibre optic. The functionality is not affected (patent DE202013104278U1) if a single LED fails. **LUXAMED**[®]

- automatic switchoff after 3 minutes
- approx. 100,000 hours life expectancy of LEDs
- approx. 10,000 Lux intensity of illumination
- approx. 4,000 K colour temperature
- pivoting 3-fold magnifying glass with locking function

- insufflation port for pneumatic test. Supplied with 2xAAA alkaline batteries (31570/1) or lithium-ion rechargeable battery 3.7V (31572) 20 disposable ear funnels (10x2.5 mm and 10x4.0 mm) and manual (GB, IT, DE). See page 266 for compatible ear speculum.

MADE IN GERMANY



Recharger with USB plug - 3 adapters (EU, UK, US)

DIAGNOSTICS



• 31860 RIESTER ELITEVUE LED OTOSCOPE 3.5 V - 2200-203 • 31863 RIESTER ELITEVUE LED OTO-OPHTHALMO 3.5 V - 2210-203 Both with C-handle for rechargeable Li-Ion battery EliteVue offers twice the field of view and 66% greater magnification (at 15 mm distance) compared to standard otoscopes. Improved view of auditory canal and tympanic membrane guarantees more efficient diagnosis. Suitable for throat illumination. 4,000 K LED illumination (CRI: 92). 5X magnification. • 31840 RI-CHARGER L 230 V - 10705

• 31841 RI-ACCU L 3.5 V Li-Ion BATTERY for "C" size - 10691

HEINE K180 OTO-OPHTHALMO



 31740 HEINE K180 - F.O. OTO-OPHTHALMO SET - 2.5 V - A-279.10.118 Otoscope and ophthalmoscope K180 with BETA battery 2.5 V handle and a set of single use specula. Supplied in hard case. • 31782 HEINE 084 OPHTHALMO BULB 2.5 V - spare - X-001.88.084 • 31772 HEINE 077 OTOSCOPE BULB - spare - X-001.88.077 • 31741 HEINE K180 OPHTHALMOSCOPE - 2.5 V C-182.10.118 28 lenses from -35D to +40D supplied in pouch



HEINE BETA 200 F.O. OTOSCOPES



a set of single use specula, a set of reusable specula and a

a quality instrument with fibre optic illumination.

• 31784 HEINE 078 OTOSCOPE BULB - X-002.88.078

Large, scratch-resistant glass viewing window with 3x magnification



Distal fiber optic (F.O.) illumination with XHL xenon halogen technology Airtight window seal for reliable test of tympanic mobility

• 31728 HEINE BETA 400 LED F.O. OTOSCOPE - B-143.24.420 • 31725 HEINE BETA 200 F.O. OTOSCOPE - 2.5V - B-141.10.118 Exclusive 4.2X magnification. LED in HQ with continuous F.O. Otoscope with BETA battery 2.5V handle with rheostat, brightness control. All metal housing and scratch resistant glass lenses. Colour temperature: 3,500 K. Colour rendering index spare bulb. Supplied in hard case. Solid all metal construction, (CRI) >97. Exceptional depth of field, provides sharp spatial image. LED otoscope with rechargeable handle supplied with 4 • 31772 HEINE 077 OTOSCOPE BULB - spare - X-001.88.077 reusable speculum, 5 of both All Spec disposable speculum 2.5 and 4 mm Ø in a case with NT4 table charger (34374).

HEINE BETA 200 AND 200S OPHTHALMOSCOPES

31730



6 standard diaphragms: slit, fixation star with polar co-ordinates. cobalt blue filter, large spot, small spot, hemi spot



+ in 1 D steps 1 - 10 | 15 | 20 | 40 | D - in 1 D steps 1 - 10 15 20 25 35 D

 31730 HEINE BETA 200 HALOGEN OPHTHALMOSCOPE - 2.5 V - C-144.10.118 The unique aspherical optic system eliminates corneal and iris reflexes. The illuminated area of the retina remains fully visible even in case of small pupil (bright light). BETA 200 has 6 diaphragms with separately "green filter". It is recommended for small or expanded pupils; suitable for slit or fluorescent ophthalmoscopy as well as for fixation test. Range -35D to +40D. Supplied in hard case with replacement bulb.

• 31731 HEINE BETA 200 F.O. OPHTHALMOSCO-PE - 3.5 V Li-ion - C-144.27.388

Same as 31730 but with USB rechargeable handle for mains socket and Li-ion batteries • 31783 HEINE 070 OPHTHALMOSCOPE BULB 3,5 V - X-002.88.070

- 31735 HEINE BETA 200S OPHTHALMOSCOPE 2.5 V C-261.10.118 • 31781 HEINE 069 OPHTHALMO BULB - 2.5 V - spare - X-001.88.069
- 31737 HEINE BETA 200S LED OPHTHALMO 3.5 V with USB rechargeable handle - C-261.28.388 Superior aspherical optics and 74 single-diopter steps

- optical system: corneal and iris reflexes are eliminated. A full view is guaranteed even with small pupils.

- XHL (Xenon Halogen Technology) or LED: bright, white light.

 recessed, multi-coated viewing window: avoids stray light.

- optics mounted on precision metal chassis. ergonomic shape: instrument fits the orbita comfortably in any position.
- 7 apertures with separate red-free filter:

- lens range: perfect focus even with high refractive errors.

- exact colour rendering both with XHL and LED illumination

. .

Cobalt blue filter, fixation star with polar co-ordinates, large spot, small spot, pinhole, slit, hemispot

With red-free filter: Cobalt blue filter, fixation star with polar coordinates, large spot, small spot, pinhole, slit, hemispot

0



74 single diopters steps + in 1 D steps: +1 through +38 D - in 1 D steps: -1 through -36 D

VISIO 5 HQ WALL DIAGNOSTIC STATIONS 3.5 V - XENON OR LED

VISIO 5 HQ WALL DIAGNOSTIC STATIONS 3.5 V 31620-31621 0 Modern design diagnostic stations to satisfy all practitioners and clinics needs. Two configurations available: AVAILABLE WITH - oto-ophthalmoscope with disposable ear tip dispenser 5XE OR 5GE OPHTHALMO HEAD - oto-ophthalmoscope with ear tips dispenser, thermometer, B.P.M. Two ophthalmo heads with 7 or 21 apertures Two illumination technologies: LED or Xenon-Halogen. UTS/C Regulated output prolongs the bulb life and guarantees optimal light intensity - ergonomic designed non-slip handles - constant output transformer with integrated surge protection a - soft start technology to introduce voltage gently, eliminates 31624-31625 cold-shock when turning ON, increasing bulb life - adjustable light intensity, low power consumption Supplied with - automatic ON-OFF switch once the handle multilingual is removed or replaced in the cradle manual: GB, FR, IT, ES. - precise brightness control, between 3 and 100% \$1590 - spiral cord of 3 meters 7 APERTURES 5XE: 21 5GE: APERTURES APERTURES Small light 80 Medium light . GIMA **VISIO 5 HQ DIAGNOSTIC STATIONS** code Large light 3 filters 80. Visio 5GE HQ Basic oto-ophthalmo diagnostic station* - Xenon 31620 Grid **(** Visio 5GE HQ Basic oto-ophthalmo diagnostic station* - LED 31621 Slit Visio 5XE HQ oto-ophthalmo diagnostic station* - Xenon 31622 31620-1 Half light Visio 5XE HQ oto-ophthalmo diagnostic station* - LED 31623 Include power transformer, 2 handles, oto-ophthalmo heads, dispenser with 100 disposable grey 31622-3 31624-5 Red free light* speculum (50 Ø 2.5 mm, 50 Ø 4 mm), wall board for easy mounting or removal of diagnostic station. **TECHNICAL SPECIFICATIONS OPHTHALMOSCOPES** Blue light** 31624 Visio 5GE HQ Premier oto-ophthalmo diagnostic station** - Xenon 31620-1 31624-5 31622-3 *5GE (31620-1 31625 Visio 5GE HQ Premier oto-ophthalmo diagnostic station** - LED 21*** Apertures 7 31624-5 only) Same as 31620-23 with blood pressure meter and thermometer Focusing lenses 28 68 3 FILTERS** ACCESSORIES AND SPARES **Diopters** range -25 to +40 -30 to +38 Polarizing filter Visio 5XE HQ additional features (31622-3) 31428 Xenon bulb for ophthalmoscope - spare 31544 Xenon bulb for otoscope - spare Coaxial optics for easier examination of undilated pupils Neutral light \cap Disposable mini ear speculum Ø 2.5 mm - grey - box of 100 Detection of corneal abrasions with cobalt blue filter 31485 Red free filter 31486 Disposable mini ear speculum Ø 4 mm - grey - box of 100 Polarizing filter to virtually eliminate corneal reflection **5XE (31622-3 only) * 7 apertures / 3 filters combination VISIO 2000 F.O., XENON OTO, OPHTHALMO, ENT SETS - 3.5 V Professional diagnostic sets with fiber optic illumination, Xenon Swivel type window with 3X Swivel type window with 3X light 3.5 V, rheostat to adjust the intensity of light. Made of magnification for sharp images and minimal reflection 6 resistant re-inforced plastic and durable easy locking system. Supplied in deluxe case, should be used with charging station 31542 and Li-ion rechargeable battery 31541. Only plug-in set VISIO (31537) has direct AC connection and included battery (31547). • 31535 VISIO 2000 F.O. XENON OTOSCOPE - 3.5 V Distal F.O. illumi-• 31536 VISIO 2000 F.O. XENON OPHTHALMOSCOPE - 3.5 V nation with super • 31537 VISIO 2000 F.O. XENON OTO-OPHTHALMOSCOPE bright Xenon light PLUG-IN SET - 3.5 V - 2 pin plug Enhanced • 31538 VISIO 2000 F.O. XENON OTO-OPHTHALMOSCOPE - 3.5 V Durable easy Xenon super bright light 31539 VISIO 2000 F.O. XENON DIAGNOSTIC SET - 3.5 V locking system

- 31428 OPHTHALMOSCOPE BULB spare
- 31544 OTOSCOPE BULB spare
- 31541 LI-ION RECHARGEABLE BATTERY 3.5 V
- 31547 LI-ION RECHARGEABLE BATTERY 3.5 V for PLUG-IN HANDLE SET 31537- spare 31547 31542 ZOOM CHARGING STATION

Supplied with EU 2 pin, UK and US plug. See page 377 COMPATIBLE MINI EAR SPECULA: 31485-8, 31491-2, 31495-9 page 266



F.O. Xenon otoscope set 3.5 V 31535 F.O. otoscope head, battery handle with bayonet lock, 1 set of 5 reusable eartips (2.5, 3.0, 4.0, 5.0 & 10.0 mm), tube of 14 disposable eartips (2.5 & 4.0 mm), spare bulb, in a rigid case.

F.O. Xenon ophthalmoscope set 3.5 V 31536 F.O. ophthalmo head, battery handle with bayonet lock, spare bulb, in a rigid case



31541

F.O. Xenon oto/ophthalmo plug-in set 3.5 V

F.O. otoscope head, F.O. ophthalmo head, battery handle with bayonet lock and plug-in, 1 set of 5 reusable eartips (2.5, 3.0, 4.0, 5.0 & 10.0 mm), tube of 14 disposable eartips (2.5 & 4.0 mm), spare oto and ophthalmo bulbs, rechargeable Li-ion battery 31547, in a rigid case.



F.O. Xenon oto/ophthalmo set 3.5 V F.O. otoscope head, F.O. ophthalmo head, 2 battery handles with bayonet lock, nasal illuminator with F.O. light, 1 set of 5 reusable eartips (2.5, 3.0, 4.0, 5.0 & 10.0 mm), tube of 14 disposable eartips (2.5 & 4.0 mm), spare oto bulb, suitable also for nasal illuminator, and ophthalmo bulb, in a rigid case.

F.O. Xenon ENT diagnostic set 3.5 V F.O. otoscope head, F.O. ophthalmo head, battery handle with bayonet lock, nasal illuminator with F.O. light, curved illuminator with bulb, plain mirror 20.0 mm, plastic tongue depressor, 1 set of 5 reusable eartips (2.5, 3.0, 4.0, 5.0 & 10.0 mm) tube of 14 disposable eartips (2.5 & 4.0 mm), spare oto and ophthalmo bulbs, in a rigid case.

RI-FORMER® THE MODULAR DIAGNOSTIC STATION 3.5V



RI-FORMER MODULAR DIAGNOSTIC STATION

The modular diagnostic station can be individually combined according to requirements and the room situation, it is variably extendable to the right and the left.

The basic Ri-former[®] module is available with one handle and can be supplemented with up to 4 further handle modules. - 3.5V Xenon or LED illumination creates lighting conditions similar to daylight

optimum electronic efficiency using an adjustable dimmer

- constant output voltage independent from the mains supply prolongs the service life of the lamps and guarantees optimum light intensity - automatic switching on/off of handles when removing or replacing them in the handle unit saves energy and increases the service life of the lamps



31815

 non-slip, ergonomically designed handles with rheostat: infinitely variable regulation of brightness as well as manual switching on/off possible on the handle

- spiral cord expandable up to 3 m



Xenon L1 otoscope bulb 3.5V - 10487 - spare 31825

RI-SCOPE[®] L: LED + Li-io<u>n BATTERIES</u>

31826 Xenon ophthalmoscope L1, L2, L3 bulb 3.5V - 10608 - spare



31829

31830

LED illumination: bright, white light with a nearly unlimited lifetime! With its monochromatic white light (4,000° Kelvin) the lamp in the ri-scope[®]L provides cold light and true-colour. CRI > 90. Lamps with LED technology have a lifetime of at least 10,000 hours (compared to 20-30 hours with halogen and Xenon lamps). Li-ion batteries for great power

Higher charging capacity, longer lifetime, light-weight are the big advantages of Li-ions batteries. High performance for up to 1200 charging cycles. LEDs powered by lithium batteries can burn for up to 50 hours.

- 31831 RI-SCOPE L XL OTOSCOPE L2 2.5 V C handle 3716
- 31829 RI-SCOPE L LED OTOSCOPE L2 2.5 V AA handle 3708

• 31830 RI-SCOPE L LED OTOSCOPE L2 - 3.5 V - C handle - 3703-550 Ri-scope[®]L otoscopes with optical glass and reduced reflection combine excellent optical properties and unparalleled

performance with the reliability and efficiency of LED/lithiumion technology (31830 only).

- optimal beaming and transmission of the light
- bi-directional swivelling, sealing optical glass 3X
- suitable for pneumatic test (supplied without ball)
- C handle runs Li-ion batteries, not included.

31834 Supplied in deluxe hard case with 10 ear specula. Code 31831/2/4* also include spare bulb. *Only for ophthalmoscope Spare ear speculum: original 31817-31819 (autoclavable) or 31827 31828 (disposable). Compatible 31485 to 31499 (disposable) page 266 31832 RI-SCOPE L2 XENON OPHTHALMOSCOPE - 3.5 V Enhanced basic model with separately engageable red-free, blue and polarization filters for each aperture.

- Diopter wheel with 29 corrective lenses Plus 1-10, 12, 15, 20, 40 Minus 1-10, 15, 20, 25, 30, 35

- Easy-to-operate aperture hand-wheel with semi-circle, small/ medium/large circle, fixation star, and slit

Includes filter wheel engageable for all apertures with

- symbol display, red-free filter, blue filter and polarization filter • 31834 RI-SCOPE L LED OTOSCOPE L2 + XENON
- **OPHTHALMOSCOPE L2 3.5 V C handle**
- 31826 XENON L1/L2/L3 OPHTHALMOSCOPE BULB 3.5 V spare • 31841 RI-ACCU L 3.5 V Li-ion BATTERY
- for "C" size 10691
- 31840 RI-CHARGER L 230 V MADE IN GERMANY

Table recharge station (with wall holder) recharge 2 "C" handles with Li-ion batteries. ĊE



White Led light. Packed in a gift box.

Pupil gauge and dual slide rule printed on the penlight. Supplied with batteries (2xAAA).

- 32200 "AAA" ALKALINE BATTERIES blister of 4 pcs
- 31345 REUSABLE EAR SPECULUM 2.5 mm bag of 25

• 31346 REUSABLE EAR SPECULUM 4.5 mm - bag of 25







GIMA DISPOSABLE EAR-SPECULUM FOR MINI OTOSCOPES OF DIFFERENT BRANDS



OTOCLEAR® PORTABLE ELECTRONIC IRRIGATOR 25855 OTOCLEAR® PORTABLE ELECTRONIC IRRIGATOR • 25861 OTOCLEAR® EAR IRRIGATION TIPS - single

• 25855 OTOCLEAR® PORTABLE ELECTRONIC IRRIGATOR The OtoClear® Portable Electronic Irrigator is a versatile solution for automated ear irrigation. Designed for safe and effective cerumen removal when used with patented OtoClear Tips. The Tip's unique, flared design prevents over-insertion while prohibiting any backsplash. The three-stream water flow creates a circular clearing method around the ear canal wall, directing water away from the tympanic membrane.

The result is a safe, simple and comfortable approach to ear wax removal. Recommended for high volume facilities.

- adjustable flow settings

- effective, pulsed irrigation

- electronic pressure-control system

with three settings: low, medium, high -278 ml self-contained water reservoir

- rechargeable battery Supplied with: ear basin, 5 OtoClear tips and 220V charging adapter.



irrigation. Flared design prevents backsplash and over-insertion. It directs water to the ear canal wall, with three divergent streams instead of directly at the tympanic membrane.

278 ml - spare

- box of 3 - spare

• 25862 EAR

• 25856 ADAPTOR WAND -

• 25857 WATER RESERVOIR

IRRIGATION BASIN reservoir

MADE IN THE USA

Water

25855

Adaptor wand

1

bionix

Compatible with a variety of delivery devices.

spare

OtoClear[®] Ear Irrigation Tip is a soft, flared, flexible, 3-streamed-tip that improves patient

safety, prevents the risk of over-insertion and

eliminates the mess of cerumen removal during

use - box of 40 - spare

25861



GLASS-METAL JANET RECORD SYRINGES

High quality, reliable and accurate glass-metal syringes. Janet Record come complete with 2 cannulas, one conical, one oval. Individually packed in cardboard box.

| GIMA code | GLASS-METAL SYRINGES COMPLETE WITH 2 CANNULAS |
|--------------|---|
| 25801 | Janet Record 50 cc - 13 x Ø 3.5 cm |
| 25802 | Janet Record 100 cc - 14 x Ø 4.7 cm |
| 25803 | Janet Record 200 cc |
| 25804 | |
| 25805 | Spare cannula for Janet Record (olive shape) |
| 25861 | Ear irrigation tip - single use - box of 40 |

HIGH CAPACITY POLYPROPYLENE SYRINGES



ALL-METAL SCHIMMELBUSCH SYRINGES

High quality, reliable and accurate syringes. Schimmelbusch come complete with 3 cannulas and ear bowl. Individually packed in cardboard box.

| GIMA code | ALL-METAL SYRINGES COMPLETE WITH 3 CANNULAS AND EAR BOWL |
|--------------|---|
| 25806 | Schimmelbusch 50 cc |
| 25807 | Schimmelbusch 100 cc |
| 25808 | Schimmelbusch 200 cc |
| 25809 | Spare cannula for Schimmelbusch (conical shape) |
| 25812 | Spare cannula for Schimmelbusch (olive shape) small |
| 25813 | Spare cannula for Schimmelbusch (olive shape) large |
| 25861 | Ear irrigation tip - single use - box of 40 |
| | |

HIGH CAPACITY POLYPROPYLENE SYRINGES - sterile Sterile, single use, latex free syringes for ear and other purposes. Box in GB, FR, IT, ES, DE, PT, GR, RO, RU, YU, SA. Medical Device class IIa.

| GIMA | HIGH CAPACITY, POLYPROPYLENE SYRINGES | Minimum | | | | | |
|-------|---------------------------------------|-----------|--|--|--|--|--|
| code | STERILE - CATHETER CONE | order | | | | | |
| 23820 | Syringe 60 ml | box of 20 | | | | | |
| 23821 | Syringe 100 ml | box of 25 | | | | | |

DIAGNOSTICS

OTOCLEAR[®] EAR IRRIGATION SYSTEM

Kit includes spray wash bottle 20 otoclear tips



• 25858 OTOCLEAR EAR SPRAY WASH

- manual, intermittent lavage
- delivers greater volume compared to syringes or other manual devices

 efficient design allows for two handed procedure

MADE IN THE USA

• 25861 OTOCLEAR EAR IRRIGATION TIPS single use - box of 40 - spare Flared design protects against overinsertion. The tip directs three streams of

water towards the walls of the ear canal, away from the tympanic membrane, creating a turbulent lavage that effectively dislodges the cerumen. The exit portal controls backsplash and directs drainage into a basin. • 25862 EAR IRRIGATION BASINS -

box of 3 - spare

For compact cerumen

Tip can be angled for

For viscous cerumen

DIOUIX

added strength

3 mm wide tip

CERASPOON:

For extensive

cerumen buildup

For when a large scoop works better

4 mm wide tip

More rigid construction

Rounded tip for comfort

Thermometer for

water temperature

Improved patient comfort thanks to the soft "gentle touch" design



Patented 3-stream action

LOOP-SPOON EAR CURETTES

• 31470 GIMA EAR CURETTES - box of 10 pcs Double function curettes: one side spoon, one side loop. Each curette is individually packed in a single pouch.



BIONIX EAR CURET TES FLEXLOOP: MICROLOOP:



For normal curettage Most flexible of all Least traumatic Rounded tips for comfort 4 mm wide tip





INFANTSCOOP: For the smallest ears For when a small scoop works better Can be used through an otoscope Flexible 2 mm wide tip

The complete cerumen management system

- 31462 FLEXLOOP white box of 50 pcs
- 31464 INFANTSCOOP light blue box of 50 pcs
- 31460 MICROLOOP green box of 50 pcs • 31467 CERASPOON - yellow - box of 50 pcs

Our four styles of curettes give you the most effective, economical and safe way to remove

cerumen - whatever the size of ear or consistency of cerumen. Patient comfort: Metal curettes are cold, hard and sharp. BIONIX ear curettes with rounded plastic tips reduce trauma and risk of laceration. Latex free.

Effectiveness: Ear curettes can duplicate the effectiveness of

metal curettes in almost any situation and their polypropylene composition makes them virtually unbreakable.

Disposability: Ear curettes don't require expensive and time-consuming sterilization and eliminate the risk of cross-contamination.

> MADE IN THE USA



LIGHTED EAR CURETTES • 31450 KIT MIXED LIGHTED CURETTES bionix

Kit is composed by 50 lighted curettes (8 FlexLoop and 7 of each of below other 6 tip styles) + LED illuminator + magnification lens

FlexLoop® 4 mm diameter tip

AngleLoop® Angled 4 mm diameter loop

VersaLoop

3 mm wide tin

CE FDA 31459

CeraSpoon® 4 mm wide tip MADE IN THE USA

MicroLoop® 3 mm diameter loop

InfantScoop® mm diameter tip

WaveCurette"

new wave like 2.5 mm tip

2

- 31461 KIT MICROLOOP
- 31463 KIT FLEXLOOP
- 31465 KIT INFANTSCOOP
- 31466 KIT ANGLELOOP
- 31468 KIT VERSALOOP
- All kits are composed by 50 lighted curettes + LED light source + magnification lens
- 31458 LIGHTED FORCEPS box of 10 + magnification lens + LED illuminator

• 31459 LIGHTED ARTICULATING CURETTES - box of 25 + magnification lens + LED light source





Lighted ear curette 3 mm tip with LED illuminator

with LED illuminator Ear curette tip has a 90° range of motion. It articulates to assist in removal of cerumer from the ear canal





DIAGNOSTICS



Quality tongue depressors manufactured with selected high quality smooth birch wood. Edges accurately finished. Size: 150x18x1.6 mm. Individually packed in a paper envelope and sterilized.

| GIMA code | WOOD TONGUE DEPRESSOR - STERILE |
|--------------|------------------------------------|
| 25511 | Tongue depressor - box of 50 |
| 25512 | Tongue depressor - box of 2,000 |
| | (40 boxes of 50 pcs) |

made of quality birch wood. Edges accurately finished. Size: 150x18x1.6 mm

during examination avoiding that the

hand of examiner obstruct the vision

PLASTIC TONGUE DEPRESSOR

peel-open pack (ethylene oxide).

Child side 15 mm

GIMA

code

25515 25516

| GIMA code | NON-STERILE |
|--------------|---|
| | Tongue depressor - box of 100 Tongue depressor - box of 5,000 (50 boxes of 100 pcs) |

Length 150 mm

smooth edges. One end in adult size and one end in child size. Latex and PVC free. Sterile model is individually packed in a

NON-STERILE

25513 Tongue depressor - box of 100

(20 boxes of 90 pcs)

STERILE

Tongue depressor - box of 90

Tongue depressor - box of 1,800

PLASTIC TONGUE DEPRESSORS

ADULT/PEDIATRIC

CF

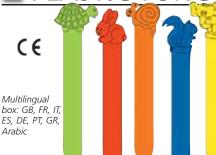
CE 0120

Translucent tongue depressors made

of polystyrene with curved shape and

25513

Adult side 20 mm



25505 PLASTIC COLOURED TONGUE DEPRESSORS

Plastic tongue depressor animal shaped with bright colour. Each tongue depressor is individually packed in transparent pouch. Packed in box of 50 pieces.



• 31456 STERILE ENT KIT A - box of 25 kit

• 31456 STERILE ENT KIT A - box of 25 kit Kit includes one plastic nasal speculum, one plastic tongue depressor and two (adult and pediatric size) plastic ear funnels in single sealed pouch.



• 31457 STERILE ENT KIT B - box of 10 kit

Kit includes one plastic nasal speculum, one plastic tongue depressor, two (adult and pediatric size) plastic ear funnels, two plastic laryngeal mirrors, one plastic forceps, six cotton tip applicators,



CE

one napkin, all packed in a sterile plastic tray (22x12.5x3 cm).

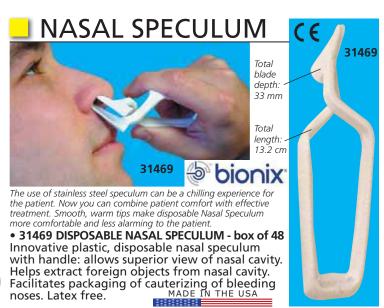
THROAT SCOPE®



25496 THROAT SCOPE® KIT
 1 handle + 50 blades - box
 Illuminated tongue depressor, made of medical grade plastic, that allows the clinician a one handed operation for oral cavity examination. The light is guided by the blade to illuminate the mouth for a quick examination by the clinician.
 Light is automatically activated when you insert single use blade into the handle.
 25499 THROAT SCOPE® DISPOSABLE BLADES - box of 100 - non sterile



Simultaneously depresses the tongue and illuminates the mouth





• 25622 W.A. HALOGEN PENLIGHT with 2 x AAA batteries Professional bright white halogen light. **WelchAllyn*** Durable solid brass construction. • 25618 BULB for W.A. PENLIGHT - spare

WELCH ALLYN PENLIGHT 📃 HEINE MINI-C LED^{HQ} LIGHT

• 25630 HEINE MINI-C EXAMINATION LIGHT LED^{HQ} - D008.73.109 Compact, long-life pocket diagnostic light. 20,000 switch cycles guaranteed. MADE IN GERMANY Replaceable batteries size AAA (included).

TOP QUALITY BULB OR LED PENLIGHTS

Professional penlights, also suitable for diagnostic, with bulb or white LED with guick clip shifter mechanism or push button (25634).

Argenta and Elegance made of anodized aluminium, Nova in topquality ABS plastic housing. Supplied with 2x1.5V AAA batteries.



BULB OR LED TORCHES PENLIGHTS

| BULB | | | 256 | 526 L | ED | | | 1 | 25437 |
|--------------|--------------|-------|---------------------|-------------------------|------|--|-----------------|--|-------------|
| Ce | | | 256 | 27 | | | | and a second | 25437 |
| | 0 | _ | 256 | 39 | | 6 | | 1. Dime | |
| 25434 | | | | RSONALIZE | ED . | Pupil gauge and dual slide ruler | | | 25641 |
| 25454 | | | | QUANTITIES | | | Medical Devices | (25624) | 25624 |
| GIMA code | Description | Light | Material | Supplied with batter | | Colour | Packaging | Multilingual instructions | on/off by |
| 25626 | Alfa torch | bulb | plastic | 2 x AAA | 4 | blue | Blister | GB, FR, IT, ES, PT, DE | Pocket clip |
| 25627 | Alfa torch | bulb | plastic | 2 x AAA | 4 🗆 | □ white | Blister | GB, FR, IT, ES, PT, DE | Pocket clip |
| 25639 | Beta torch | bulb | stainless steel | 2 x AAA | 4 | silver | Plastic case | GB, FR, IT, ES | Push button |
| 25434 | Stylo torch | bulb | metal | 2 x AAA | 4 🗆 | □ white | Blister | GB, FR, IT, ES, PT DE | Push button |
| 25641 | Spirit torch | LED | chrome plated brass | 2 x AAA | 4 | silver | Box | GB, FR, IT, ES | Pocket clip |
| | Omega Torch | LED | metal | 2 x AAA | 4 | silver | Plastic case | GB, FR, IT, ES | Pocket clip |
| 25437 | Omega Torch | LED | metal | 2 x AAA | 4 | gold | Plastic case | GB, FR, IT, ES | Pocket clip |
| | | LED | metal | 1 x AAA | 4 | silver | Box | GB, FR, IT, ES, PT, DE, PL, RO, HU, CZ, GR, Arabic | |

DELTA PENLIGHTS WITH TONGUE DEPRESSOR HOLDER • 25625 DELTA "LED"

black

• 25628 DELTA "LED" PENLIGHT - red • 25629 DELTA "LED" PENLIGHT - blue Delta penlights are supplied in aluminium box with 2 AAA batteries and holder for tongue depressors (tongue depressor not included). Box and instructions in: 25629 GB, FR, IT, ES, PT, DE.

25628

Same as 25628-9 but with otoscope head, 3 ear funnels and 5 black plastic tongue depressors. • 31345 REUSABLE EAR SPECULUM 2.0 mm bag of 25 31346 REUSABLE EAR SPECULUM 4.0 mm - bag of 25

OTOSCOPE PENLIGHT -



NEUROLOGICAL REFLEX PERCUSSORS - LATEX FREE

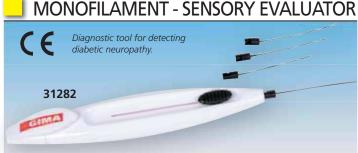


| GIMA code | PERCUSSORS | Colour | Handle | Pin | Brush | Weight | Length | | | |
|-----------------|------------------------------------|--------|-------------------------|-----|-------|--------|---------|-------|----------|-------|
| 31270* | Buck Gima 2000 | green | plastic/stainless steel | yes | yes | 90 g | 20 cm | | | |
| 31251* | Buck Classic | silver | chromed brass | yes | yes | 90 g | 18 cm | | | |
| 31252* | Buck colour-yellow | yellow | brass colour coated | yes | yes | 105 g | 19.5 cm | | | |
| 31271* | Dejerine Gima 2000 | blue | plastic/stainless steel | yes | yes | 115 g | 21 cm | | | |
| 31254* | Dejerine Classic | silver | stainless steel | yes | yes | 140 g | 22 cm | | | |
| 31255* | Dejerine colour | red | stainless steel | yes | yes | 140 g | 22 cm | | | |
| 31256 | Babinsky - Ø 4.5 cm | silver | chrome plated | yes | no | 170 g | 24 cm | | A | |
| 31257 | Queens - Ø 5 cm | silver | flexible plastic | no | no | 100 g | 33 cm | | | |
| 31258 | Troemner | silver | stainless steel | no | no | 200 g | 23 cm | | | |
| 31260 | Pinwheel | silver | chrome plated | no | no | 50 g | 18 cm | | G | |
| 31272* | Babinsky-Gima 2000 | green | plastic/stainless steel | no | yes | 108 g | 23.5 cm | W | | Ģ |
| 31273* | Taylor Gima | red | plastic/stainless steel | no | yes | 72 g | 20 cm | 31258 | 31273 | 31257 |
| Multilingual bo | x: GB, FR, IT, ES, PT, DE, GR, Ara | abic | | | | | | | | |

THERMO FEEL

• 31278 THERMO FEEL

Useful tool for diagnosis of neuropathy in diabetes patients. Both sides (one stainless steel and one plastic) are alternatively put in contact with foot skin of the patient. Patient perception of cool or warm allows a first diagnosis of diabetes. Multilingual box: GB, FR, IT, ES, PT, DE, PL, RO, LT, SK, HU, BG, GR, Arabic.



Supplied in pouch with multilingual user manual (GB, FR, IT, ES, PT, DE, GR, Arabic) and 3 spare monofilaments

 31282 MONOFILAMENT TOOL sensory evaluator Plastic retractable monofilament with 3 spare monofilaments. Evaluates both diminishing and returning sensation (touch test). Examines levels of sensory function and changes in neuro status. Monofilament is calibrated at 10 g. Size: 13x2.5 cm + 4 cm monofilament 31281 KIT OF 3 MONOFILAMENTS - spare

STATES IN





 31265 NEUROLOGICAL KIT - 3 hammers 31265 This kit includes 3 metal hammers in a foam box: Taylor hammer, Buck hammer and Babinsky hammer.

TWO POINTS DISCRIMINATOR

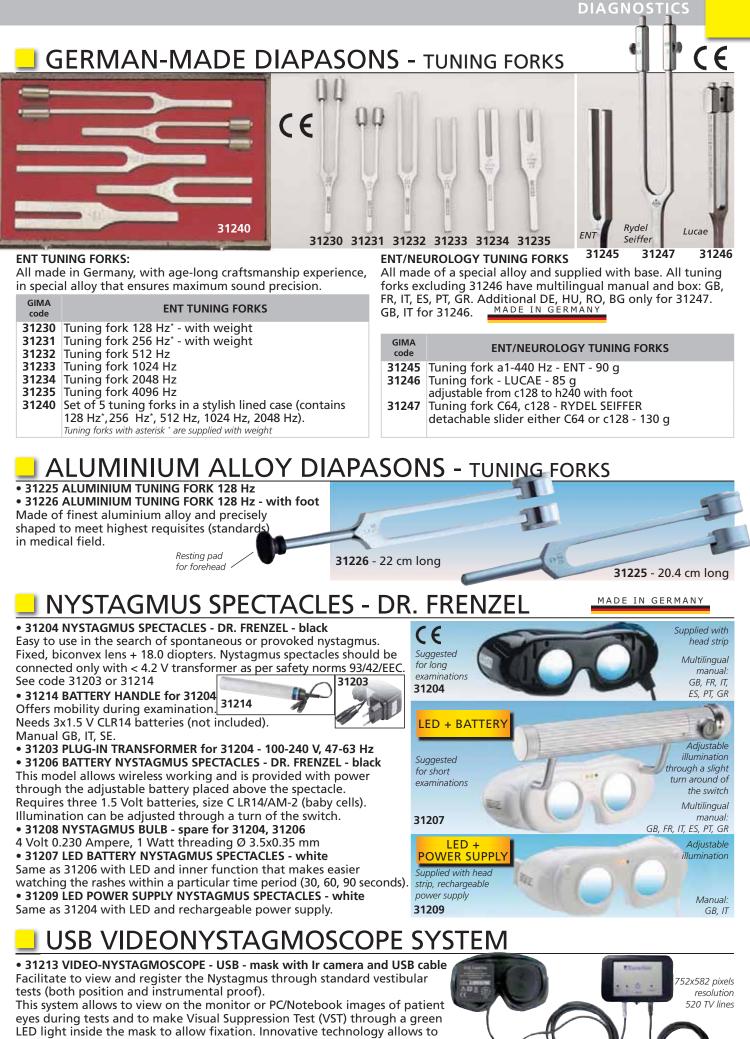
• 31279 TWO POINTS DISCRIMINATOR

Plastic (ABS) caliper with scale printed on aluminium plate. Two point discrimination is the ability to discern that two nearby objects touching the skin are truly two distinct points, not one.



It is often tested with two sharp points during a neurological examination and reflects how finely innervated an area of skin is. Reliable and widely used technique for determining tactile gnosis.



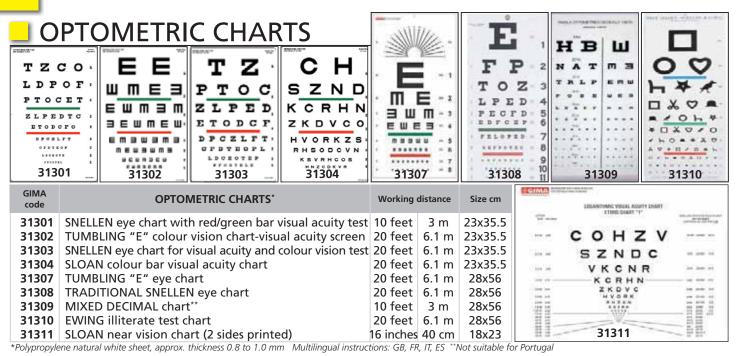


LED light inside the mask to allow figet quality images. Power 12V DC.

V DC. MADE IN ITALY



31213



LEA SYMBOLS AND NUMBERS VISION CARDS AND CHARTS



 31322 LEA SYMBOLS NEAR VISION CARD - 40 cm (16 inches) This test measures near visual acuity with proportionally spaced (logMAR) lines on the front and lines with 25% and 50% spacing on the back. Response key printed on test card. Includes training cards and instructions.

Card measures 20.3x25.4 cm (8x10").

SZNHDVROS

CRON

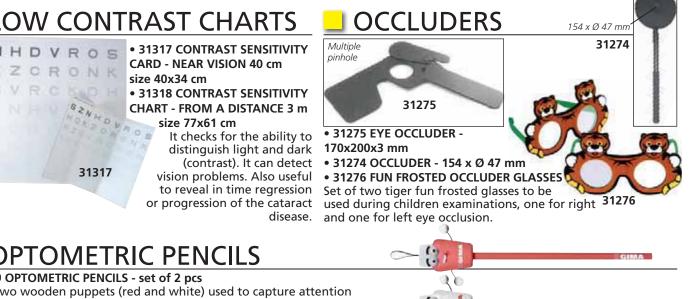
 31323 LEA SYMBOLS 15-LINE DISTANT CHART - 3 m (10 feet) This test is designed for vision screening at schools and assessment of vision of children with special needs beginning with age of 3 years. Has a hole for hanging the chart on the wall. Includes semi-transparent response key and instructions. 43x53.4 cm (17x21"). Folds to 43x26.7 cm (17x10.5").



• 31324 LEA NUMBERS NEAR VISION CARD - 40 cm (16 inches) Designed to measure visual acuity with a standard line test and with three tighter spaced tests; 50%, 25%, and 12.5%, which often reveal difficulties in seeing tightly crowded details. Card measures 20.3x25.4 cm (8x10").

 31325 LEA NUMBERS 15-LINE DISTANT CHART - 3 m (10 feet) This test is designed for vision screening at schools and assessment of vision of children with special needs beginning with age of 5 years. Has hole for hanging on the wall. 45.7x50.8 cm (18x20"). Folds to 45.7x25.4 cm (18x10").

GIMA



31318

HDKZ

31317

BZNH

vision problems. Also useful to reveal in time regression or progression of the cataract



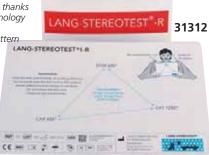
Set of two wooden puppets (red and white) used to capture attention during vision evaluation in young non-verbal children. Can also be used for test of convergence.

I LANG STEREOTEST® I-R AND II-R 📃 ISHIHARA COLOUR TEST

LANG STEREOTEST[®] I-R and II-R High and modern quality

Improved optical quality of test cards thanks to modern digital and lenticular technology Homogeneity

Homogeneity Increased homogeneity of the dot pattern Rounded corners New surface lamination and laser cutting Correct application schematic drawing and brief instructions on the back MDR 2017/745 compliance



MADE IN SWITZERLAND

31298

• 31312 LANG STEREOTEST® I-R • 31314 LANG STEREOTEST® II-R • 31295 LANG STEREOTEST® II

LANG STEREOTEST[®] represents today's standard of random dot stereo tests without the need of 3D glasses, with very high sensitivity and specificity for stereopsis. The test combines random dots and a lenticular grid surface for quick screening of binocular vision in all groups of age, including very young children. While the test card is presented at reading distance, the patient is asked about what he sees and his eye movements are being observed. Recognition of figures is only possible if the person has full global stereopsis, while patients 31297 31296

with amblyopia and (even small angle) strabismus fail the test.

LANG STEREOTEST® I-R shows three stereo figures with disparities of 1200, 600 and 400 arcsec. LANG STEREOTEST[®] II and II-R has four stereo figures with disparities of 600, 400, 200 and 200 arcsec, of which one is also monocularly visible. Multilingual instructions: GB, FR, IT, ES, PT, DE, PL, NL, CZ, SE, DK available on www.gimaitaly.com.

31296 LANG FIXATION STICK

- 31297 LANG FIXATION CUBE white
- 31298 LANG FIXATION CUBE red

STEREOPTIC TEST

• 31293 STEREOPTIC TEST

Test performed at a distance of 30-40 cm, allowing evaluation of eyes cooperation in providing one single image to the brain, starting from two separately showed figures. Suitable for children from one year old and for adults in case of suspected strabismus, amblyopia or visual reduction.



Four stereo figures with dispartie 200" (fish), 400" (star), 600" (tree) and ball always visible

Gima stereoptic test contains one ball, one fish,

one star, one tree. Ball visible by one eye only.

WORTH LED LIGHT <u>TEST</u>

• 31289 WORTH LED LIGHT TEST - with red/green glasses The Worth 4 dot test, is a clinical test for suppression of either the right or left eye. Suppression occurs during 31289

binocular vision, when the brain does not process the information received from either of the eyes. This is a common adaptation to strabismus, amblyopia, and aniseikonia. Battery not included, glasses included. • 32201 "AA" ALKALINE BATTERIES - blister of 4 pcs Multilingual instructions: GB, FR, IT, ES, PT, DE, GR, Arabic.



MADE IN JAPAN

Testing for colour deficiency requires high level of sensitivity and specificity. This series of plates is provided to detect colour blindness in people who can not read, and colour deficiency, since young age. Plates are designed with simple geometrical shapes, since the examinees may not be able to understand complicated pieces. Test gives guick and accurate assessment of colour vision deficiency of congenital origin.

Most cases are diagnosed with red-green deficiency which may be of two types: - protan, which may be absolute (protanapia) or partial (protanomalia) deutan, which may be absolute

(deuteranopia) or partial (deuteranomalia) GIMA

ISHIHARA COLOUR TEST

31290 Book of 10 plates for illiterates 31291 Book of 24 plates 31292 Book of 38 plates



GIMA COLOUR TEST

• 31288 GIMA ADULT COLOUR TEST - 15 plates • 31286 GIMA PEDIATRIC COLOUR TEST - 10 plates Single plates (11.5x11 cm) packed in a practical cardboard box (13.5x11.5x2.3 cm).

Multilingual box and instructions: GB, FR, IT, ES, PT, DE, PL, RO, LT. SK. Arabic

code



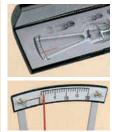
SCHIOTZ TONOMETER Riester

• 31220 SCHIÖTZ TONOMETER - straight scale

31222 SCHIÖTZ TONOMETER - inclined scale

A masterpiece of precision mechanism, measures intraocular pressure according to Prof. Schiötz standards. Vital parts are made of stainless steel. High quality agate bearing for extremely long service life. Set 3 weights included (5.5-7.5-10 g). Scale specification 5. In black deluxe case with velvet-look inserts.

Perfect reading of the scale with red pointer. MADE IN GERMANY





31222 inclined

31220 straight

MULTIUSE SOFT CASES

27137 MULTIUSE SOFT CASE - black
27138 MULTIUSE SOFT CASE - blue
Inner insert divides this bag into two compartments, one for stethoscope, one for nurse accessories.
Bottom compartment with one elastic pocket and one transparent zipper pocket.
Upper compartment with 6 elastic loops, one transparent zipper pocket and one mesh pocket.
Double zip for easy access.
Size: 28x12.5x6.5 cm.
Supplied with carrying handle.



CLASSIC CASE FOR STETHOSCOPES

• 32667 CLASSIC CASE FOR STETHOSCOPES - black

• 32668 CLASSIC CASE FOR STETHOSCOPES - burgundy

• 32669 CLASSIC CASE FOR STETHOSCOPES - turquoise

• 32670 CLASSIC CASE FOR STETHOSCOPES - pink

High quality protective hard case for classic style, single tube stethoscopes, available in 4 colours. Its design holds the stethoscope secured in place by a preformed interior, keeping the sensitive diaphragm and tubing protected. Lightweight EVA construction and strong protective outer shell covered in 1680D nylon. Pre-formed moulded interior can also be removed for flexible usage. Sealed dustproof and waterproof zipper with rubber easy-grip zipper pulls for easy opening and closing.

Interior mesh pocket for additional accessory storage. Carry handle for easy transportation.

Outside size 28x16x5 cm; inside size 26.5x14.5x4 cm. Weight: 220 g

COVERS FOR STETHO

Covers for stetho for pediatric applications, fits every kind of stethoscopes.

GIMA code

COVERS FOR STETHOSCOPES

32653 Pig cover for stethoscopes

32654 Dragon cover for stethoscopes





Preformed eartips holders

Mesh pocket with elastic, 14x19 cm.

32653

32667

32654

SPARE PARTS AND ACCESSORIES FOR STETHOSCOPES

32668

32669

| GIMA code | QUALITY "Y" TUBING | Minimum order | |
|--------------|---|------------------|--|
| 32620 | "Y" tubing mixed colours | box of 20 | |
| 32621 | "Y" tubing - black | box of 20 | |
| 32622 | "Y" tubing - green | box of 20 | |
| 32623 | "Y" tubing - blue | box of 20 | |
| 32624 | "Y" tubing - red | box of 20 | |
| 32625 | "Y" tubing - orange | box of 20 | |
| 32626 | "Y" tubing - light blue | box of 20 | |
| 32627 | "Y" tubing - yellow | box of 20 | |
| 32628 | "Y" tubing - purple | box of 20 | |
| 32629 | "Y" tubing - pink | box of 20 | |
| | BINAURAL - DIAPHRAGM - HEADS | | |
| 32655 | One head chest piece - black ring | 10 pcs. | |
| 32656 | Dual head chest piece - black ring | 10 pcs. | |
| 32666 | BERTA binaural - fixed | 1 | |
| 32678 | Diaphragm Ø 45mm for Classic adult | 10 pcs. | |
| | EARTIPS AND ADAPTORS | | |
| 32657 | Standard eartips - rigid - universal | box of 10 | |
| 32658 | Rigid eartips screw-type - for Classic, Wan, Yton, Regalite | box of 10 | |
| 32663 | Mushroom eartips for Trad, Wan, Yton, Design, Linus, Regalite and Classic stethoscopes | box of 10 | |



TRAD STETHOSCOPES - GOOD VALUE FOR MONEY



TRAD STETHOSCOPES: adult, pediatric Traditional aluminium stethoscopes, lightweight and reliable. Chestpiece diaphragm Ø 43.5 mm (Ø 35 for pediatric model), bell Ø 30 mm (Ø 26.5 for pediatric model) external sizes.

Brass binaural, non chill ring. Tubing: length 62 cm, int. Ø 4 mm, ext. Ø 8 mm.

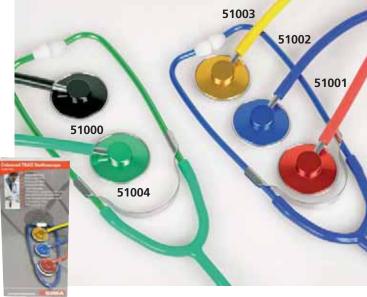
Supplied in cardboard box. Manual and box in 11 languages: GB, FR, IT, ES, DE, PT, GR, PL, HU, SE, Arabic.



3255 3256 3257

| GIMA code | TRAD STETHOSCOPES - LATEX FREE |
|--------------|---|
| 32557 | |
| 32559 | TRAD single head - pediatric - light blue |
| 32555 | TRAD double head - pediatric - black |
| 32560 | TRAD single head - black |
| 32561 | TRAD single head - red |
| 32562 | TRAD single head - blue |
| 32563 | TRAD single head - yellow |
| 32564 | TRAD single head - purple |
| 32558 | TRAD single head - dark green |
| 32565 | TRAD double head - black |
| 32566 | TRAD double head - red |
| 32567 | TRAD double head - blue |
| 32568 | TRAD double head - dark green |
| 32678 | Diaphgram Ø 44 mm - spare |

COLOURED TRAD STETHOSCOPES



COLOURED TRAD STETHOSCOPES

Coloured aluminium stethoscopes, lightweight and reliable. Chestpiece diaphragm Ø 43.5 mm, bell Ø 30 mm external sizes. Brass binaural.

Tubing: length 62 cm, int. Ø 4 mm, ext. Ø 8 mm.

Supplied in cardboard box.

Manual and box in 11 languages: GB, FR, IT, ES, DE, PT, GR, PL, HU, SE, Arabic.



GIMA C

COLOURED TRAD STETHOSCOPES - LATEX FREE

51012

| coue | |
|-------|---------------------------|
| | TRAD single head - black |
| 51001 | TRAD single head - red |
| 51002 | TRAD single head - blue |
| 51003 | TRAD single head - yellow |
| 51004 | TRAD single head - green |
| 51010 | TRAD double head - black |
| 51011 | TRAD double head - red |
| 51012 | TRAD double head - blue |

WAN STETHOSCOPES - ADULT



WAN ADULT STETHOSCOPES

Features a chrome-plated zinc-alloy chestpiece, a screw-on plastic retaining ring, outer spring binaural and colour matched moulded PVC tubing with non-chill ring. Assure optimum acoustic performances. Chestpiece: Ø 45 mm, bell Ø 30 mm. Tubing: length 63 cm, int. Ø 4.2 mm, ext. Ø 8 mm. Supplied in a cardboard box. Manual and box in 11 languages: GB, FR, IT, ES, DE, PT, GR, PL, HU, SE, Arabic.

| GIMA code | WAN STETHOSCOPES - LATEX FREE | |
|--------------|------------------------------------|---|
| 32569 | WAN single head adult - black | |
| | WAN single head adult - royal blue | |
| 32571 | WAN single head adult - burgundy | 1 |
| 32572 | WAN single head adult - orange | |
| 32574 | WAN double head adult - black | |
| 32575 | WAN double head adult - royal blue | |
| 32576 | WAN double head adult - burgundy | 1 |
| 32577 | WAN double head adult - orange | |
| 32678 | Diaphgram Ø 44 mm - spare | |
| | | |

YTON STETHOSCOPES



PEDIATRIC-NEONATAL STETHOSCOPES



WAN PEDIATRIC AND NEONATAL STETHOSCOPES:

Features a chrome-plated zinc-alloy chestpiece, a screwon plastic retaining ring, outer spring binaural and colour matched moulded PVC tubing with non-chill ring. Assure optimum acustic performances. Tubing length: 63 cm. Neonatal stethoscope: diaphragm Ø 22 mm, bell Ø 19 mm. Pediatric stethoscope: diaphragm Ø 35 mm, bell Ø 30 mm. Supplied in a cardboard box. Manual and box in 11 languages: GB, FR, IT, ES, DE, PT, GR, PL, HU, SE, Arabic. WAN PLUS:

Same as standard with inner spring binaural, superior tubing quality and 2 pair of soft colour coordinated ear tips in different size.

| GIMA code | WAN STETHOSCOPES - LATEX FREE | |
|--------------|--|--|
| 32508 | WAN double head neonatal - red | |
| 32509 | WAN double head neonatal - grey | |
| | WAN double head pediatric - light-blue | |
| 32515 | WAN double head pediatric - red | |
| 32511 | WAN PLUS double head pediatric - pink | |
| 32506 | WAN PLUS double head pediatric - black | |
| | | |

"Duracote" finished.



| GIMA code | YTON STETHOSCOPES - LATEX FREE | |
|--------------|--------------------------------|--|
| 49500 | Yton single head - dark green | |
| 49501 | Yton single head - dark blue | |
| 49502 | Yton single head - red | |
| 49503 | Yton single head - aqua blue | |
| 49510 | Yton double head - dark green | |
| 49511 | Yton double head - dark blue | |
| 49512 | Yton double head - red | |
| 49513 | Yton double head - aqua blue | |

JOTARAP STETHOSCOPE: DOUBLE-HEAD, DOUBLE TUBE



Gima Sprague Rappaport type double-head, double-tube, latex free stethoscope at the price of a standard stethoscope. 5 in 1, five way convertible type stethoscope

This convertible stetho, zinc alloy treaded with chrome plated chestpiece drum fitting with different sized chestpieces bells, provides versatile acoustics for infants and adults for the detection of a wide range of heart and lung sounds.

| GIMA code | JOTARAP STETHOSCOPE | |
|--------------|----------------------------|--|
| 32579 | JOTARAP - purple | |
| 32580 | JOTARAP - black | |
| 32581 | JOTARAP - blue | |
| 32582 | JOTARAP - neon orange | |
| 32583 | JOTARAP - green | |
| 32584 | JOTARAP - neon yellow | |
| 32585 | JOTARAP - light blue | |
| 32586 | JOTARAP - fuchsia | |
| 32587 | JOTARAP - transparent pink | |
| 32590 | ACCESSORY KIT - spare | |

Chestpiece with small and large diaphragm. Double tubing for individual sound transmission

Two separate 56 Small diaphragm - Ø 25 mm Retaining Ø 30 mm ring _____ cm (22") thick latex free wall tubing provide Plastic diaphragm Ø 25 mn individual sound Disc transmission from Large diaphragm - Ø 37 mm chestpiece to both sides of the ear. The head clicks into position with each 180° turn Complete in cardboard box UITABLE FOR ADULT, PEDIATRIC with accessory kit AND NEONATAL Disc (32590)Medium size Infant hell Adult size Plastic It is supplied diaphragi Ø 37 mm with an accessory Retainin ring Ø pouch containing:

3 interchangeable plastic black non-chill bells, adult and pediatric spare diaphragm, one pair clear neoprene eartips, one pair black mushroom eartips. Multilingual manual (GB, FR, DE, IT, ES, PT, GR, PL, HU, SE, RO, NL, LV, SK, Arabic).



32518 LINUX STETHOSCOPE - blue

32524 LINUX STETHOSCOPE - black

• 32529 LINUX STETHOSCOPE - red

Single head stethoscope with lightweight zinc alloy chestpiece plated with an attractive satin finish. The special design assures better performances by pushing the back of the head.

Non-chill diaphragm retaining rim for patient comfort. Stainless steel binaurals fixed at 15° angle for greater comfort and acoustic seal. Soft and flexible PVC tubing. Supplied in deluxe box with one pair of plastic eartips and PVC eartips. Manual and box in 11 languages: GB, FR, IT, ES, DE, PT, GR, PL, HU, SE, Arabic.

DIAGNOSTICS

ACOUSTIC EXCELLENCE DOUBLE HEAD STETHOSCOPES



CLASSIC STAINLESS STEEL STETHOSCOPES - Adult and Pediatric High quality stethoscope with stainless steel chestpiece, stainless steel double inner spring binaural and durable, elegantly moulded PVC tubing for unsurpassed acoustic performance. The colour coordinated flexible 55 cm (22") PVC "Y" tubing, non-chill ring and diaphragm retaining ring provide excellent patient comfort, while adding attractiveness. It comes in a foam lined box with 2 extra sets of soft eartips. Chestpiece: Ø 45 mm (adult), Ø 35 mm (pediatric). Manual and box in: GB, FR, DE, IT, ES, PT, GR, PL, HU, SE, RO, BG, Arabic.



CARDIOLOGY STETHOSCOPES

• 32550 CARDIOLOGY CLASSIC STETHOSCOPE - blue

• 32551 CARDIOLOGY CLASSIC STETHOSCOPE - burgundy

• 32552 CARDIOLOGY CLASSIC STETHOSCOPE - black Cardiology Classic offers acoustical excellence in a traditional design with superior durability. Its innovative features include: - stainless steel chestpiece (Ø 33-44 mm) with extra deep cone-shaped bell for a superb low frequency response

- stainless steel double inner spring binaural

- ultra-sensitive diaphragm for unsurpassed amplification - durable, elegantly moulded 55.5 cm (22") PVC tubing (int. Ø 6.5 mm, ext. Ø 12 mm)

Manual and box in 11 languages: GB, FR, DE, IT, ES, PT, GR, PL, HU, SE, Arabic. Colour coordinated

32678 DIAPHRAGM





GIMA **CLASSIC DOUBLE HEAD S/S STETHOSCOPES - ADULT**

| coue | |
|-------|----------------------------|
| 32531 | Classic adult - dark green |
| 32532 | Classic adult - orange |
| 32533 | Classic adult - light blue |
| 32534 | Classic adult - black |
| 32535 | Classic adult - burgundy |
| 32536 | Classic adult - dark blue |
| 32537 | Classic adult - green |
| 32538 | Classic adult - red |
| 32539 | Classic adult - pink |
| 32540 | Classic adult - royal blue |
| 32541 | Classic adult - lilac |
| | |

| | CLASSIC DOUBLE HEAD S/S TEACHING STETHOSCOPES | 6 R.a |
|----------------|---|-------|
| 32542 | Classic Teaching - black allows simultaneously ascultation by 2 people | SUN |
| | CLASSIC DOUBLE HEAD S/S STETHOSCOPES - PEDIATRIC | A |
| 32512 32516 | Classic pediatric - light-blue Classic pediatric - black | 32542 |

PROFESSIONAL STETHOSCOPE

• 32526 REGALITE - black Top quality single head stethoscope. Chromed plated chestpiece with "SUPERFLEX" inner spring binaural and 1 piece moulded, PVC tubing. Supplied in deluxe box, with spare soft eartips and one space diaphragm. Manual and box in 7 languages: GB, FR, IT, ES, PT, GR, Arabic.





lined box with 2 extr set of PVC eartins 279

32552

GIMA EVOLVE DUAL HEAD STETHOSCOPES



GIMA EVOLVE DUAL HEAD STETHOSCOPES

High acoustics and sensitivity stethoscope line with 4 different heads and attractive selection of coloured tubing. Chestpiece combination with floating diaphragms which allow to hear low and high frequency sounds applying light or firm pressure on chestpiece. Stainless steel chestpiece can catch lower frequency sound sensitively. Its inner side is polished making it smooth and reducing sound's attenuation during sound detection. Attractive selection of fashion coloured and trendy tubes. New electrical plating technology for longer life and corrosion resistance. Features

- dual head chestpiece (Ø 48 mm and 36 mm) with anti-chill rings - ergonomic and soft silicone eartips for best comfort



| - aluminium binaural with spring inserted into the tube |
|---|
| (stainless steel for Rose Gold version) |

- PVC tube Ø 10 mm, length 60 cm

- total length 75 cm

Supplied with nametag and spare kit in transparent case including 2 pairs of soft eartips and 2 floating diaphragms. Multilingual box and manual: GB, FR, IT, ES, PT, DE, NL, PL, CZ, BG, RO, HR, GR, SE, Arabic.

| | GIMA | GIMA EVOLVE DUAL STETHOSCO | OPES - len | gth 75 cm |
|-----|-------|--|---------------|-------------|
| | coue | SHINY HEAD SERIES | Ring | |
| | | 🔲 Gima Evolve - black | mirrored | black |
| | | Gima Evolve - navy blue | | transparent |
| | 49552 | | mirrored | black |
| | 49553 | | | transparent |
| | 49554 | Gima Evolve - grey | | transparent |
| | 49555 | | | transparent |
| 1 | 49556 | Gima Evolve - red | | transparent |
| i I | | SHINY HEAD SERIES - glitter | - | |
| K. | 49563 | | | transparent |
| 2 | 49564 | 💻 Gima Evolve - teal green | | transparent |
| | | ALL BLACK HEAD SERI | | |
| | 49567 | | black | black |
| | 49568 | | black | black |
| | 49569 | Gima Evolve - emerald green | black | black |
| | 49570 | Gima Evolve - chocolate | black | black |
| | | MULTICOLOUR HEAD SE | - | |
| | | Gima Evolve - raspberry | | transparent |
| 1 | 49575 | Gima Evolve - black | black | black |
| 61 | | ROSE GOLD HEAD SER | IES | |
| | 49578 | 🗔 Gima Evolve - white | rose gold | transparent |
| | | SPARE KITS | | Colour |
| | 49580 | Kit: 2 floating diaphragms with rims, 2 pair | rs of eartips | black |
| | 49581 | Kit: 2 floating diaphragms with rims, 2 pair | s of eartips | transparent |

MEDIKALL CLEAN PROOF S HYGIENIC COVER FOR STETHOSCOPES QUALITY IMPROVEMENT

• 32595 MEDIKALL CLEAN PROOF S - box of 500

Medikall clean Proof S is proven to be an effective disposable barrier for stethoscopes against germs. It doesn't decrease the quality of auscultation. Easy to use, efficient through significant time saving and first of all: safe for protecting patients and physicians. Multilingual box: GB, FR, IT, DE, ES, PT





TIME SAVING Significant time saving compared to conventional disinfection with exposure time



It avoids risk of cross contamination

No loss in the quality

MADE IN GERMANY

RIESTER RI-SONIC PCP-USB AND PCP-1 ELECTRONIC STETHOSCOPES

• 51320 RI-SONIC PCP-1 ELECTRONIC STETHO - 3.5 mm stereo plug • 51321 RI-SONIC PCP-USB ELECTRONIC STETHO- USB plug The Riester Ri-sonic are electronic stethoscopes designed to provide auscultatory sound via Telemedicine, computer or through mobile device platforms. This can be done in real time remotely or through sharing of recorded files.

- the PCP-USB or PCP-1 stethoscope plugs directly into any mobile platform, PC or tablet computer via eMurmur App - patented piezo technology for picking up body sounds with minimal background artefacts

- patients can use the stethoscope on themselves

- easy to use with a guidance of a clinicans.

Ri-sonic Electronic Stethoscopes enable to listen to internal body sounds, such as heart, lung or bowel sounds, of a patient. **TECHNICAL SPECIFICATIONS** Mode of operation: continuous operation

Classification: Weight: MDD Class:

Electrical protection: Class II protection against electrical shock Plug: USB plug (51321), 3.5 mm stereo plug (51320) Voltage: Input: 2 V - 5 V DC Type BF applied part 180 g (51321), 145 g (51320) Class IIa



PCP-USB with USB interface for iOS and PC 51321

eMURMUM App Advanced digital auscultation platform. It makes possible for professionals to screen, monitor, diagnose and consult heart, lung and bowel health in clinics, hospitals and home



CE

97

97

97

74

74

74

Ø 32/44

Ø 32/44

Ø 32/44

RIESTER DUPLEX[®] 2.0 STETHOSCOPES, SIMPLY BETTER HEARING



- special membrane for precise acoustics with novel non-chill rims for improved adaptation on the skin

Supplied with name plate, replacement ear-tips and membrane.

RIESTER DUPLEX[®] STETHOSCOPES - Aluminium Chest-Piece **RIESTER DUPLEX® ALUMINIUM STETHOSCOPES**

32329 4201-01 Duplex[®] 2.0 - all black **32330 4200-03** Duplex[®] 2.0 - blue

32331 4200-04 Duplex[®] 2.0 - red

51300 () Riester Double-headed chest-piece in lightweight MADE IN GERMANY aluminium, galvanized.

Riester DUPLEX® stethoscopes combine first-class quality at an attractive price. They offer outstanding acoustic performance. Special membrane for perfect auscultation with particularly flat and soft non-chill rims for improved adaptation on the skin. Bell Ø 36 mm. Supplied with a pair of replacement eartips and a replacement membrane.

| | RIES | FER DUPLEX [®] - ALUMIN | | HESTPIEC | E. | |
|-------|---------|----------------------------------|----------|----------|--------|-----|
| GIMA | Riester | DUPLEX® ADULT | Membrane | Length | Weight | |
| code | code | DOFLEX ADOLI | | mm | cm | g |
| 51300 | 4001-01 | Duplex [®] - black | | Ø 48 | 77 | 151 |
| 51301 | 4001-02 | Duplex [®] - slate grey | | Ø 48 | 77 | 151 |
| 51302 | 4031-03 | Duplex [®] - blue | | Ø 48 | 77 | 151 |
| 51303 | 4033-05 | Duplex [®] - green | | Ø 48 | 77 | 151 |
| | | DUPLEX® PEDIATRI | С | | | |
| 51307 | 4041 | Duplex [®] - blue | | Ø 36 | 76.5 | 122 |
| | | DUPLEX [®] NEONATA | L. | | | |
| 51310 | 4051 | Duplex [®] - blue | | Ø 28 | 76 | 106 |

ERKA FINESSE STETHOSCOPES



All Erka

FINESSE STETHOSCOPES

With the reversible double chest-piece you'll be prepared for all eventualities in everyday medical practice. The membrane side guarantees optimal auscultation for the entire frequency spectrum and the open bell side is specifically designed for low frequencies.

FINESSE² STETHOSCOPES

The reversible, combined chest-piece has two membrane sides, each making the full frequency range perfectly audible. The large membrane is suitable for auscultation of adults and the small one for children or slim patients.

| FEATURES | Finesse Light | Finesse Finesse ² |
|--|------------------|---------------------------------|
| Pre-tensioned ERKA. convex membrane provides excellent resonance and sound. | Х | Х |
| Non-chill ring ensures highest patient comfort. | | Х |
| Superior polish, chromium-plated, non- porous surface and brass chest-piece ensure perfect surface hygiene. | х | х |
| Two internal channels run parallel in the stethoscope tubing preventing any noise caused by friction of two separate tubes. | | х |
| Through the separately integrated spring in the tube, there is no acoustic loss from the chest-piece to the ear. | | х |
| Ergonomic design and super soft tips provide excellent acoustic seal against external noise interference and maximize user's comfort. | х | х |
| Standard 15° inclined binaurals can be individually adapted to the specific ear canal of the user. | х | х |



32265



| 52205 | | JEEJU |
|-------------------------|---|---|
| ERKA code | | ERKA STETHOSCOPES - tubing length - 55 cm |
| FINESSE LIGH | T ADUI | LT - head Ø 44.5/33.5 mm |
| 520 000 10 | | Finesse light - black |
| 520 000 20 | | Finesse light - navy blue |
| 520 000 55 | | Finesse light - dark green |
| FINESSE PE | DIATRI | C - head Ø 31/26.5 mm |
| 549 000 00 | | Finesse pediatric - black |
| 549 000 25 | | Finesse pediatric - light blue |
| 549 000 35 | | Finesse pediatric - pink |
| FINESSE A | DULT - | head Ø 44.5/33.5 mm |
| 550 000 00 | | Finesse adult - black |
| 550 000 05 | | Finesse adult - dark grey |
| 550 000 20 | | Finesse adult - navy blue |
| 550 000 55 | | Finesse adult - dark green |
| 550 000 60 | | Finesse adult - burgundy |
| FINESSE ² PE | DIATRI | C - head Ø 30/21.3 mm |
| 536 000 00 | | Finesse ² pediatric - black |
| 536 000 35 | | Finesse ² pediatric - pink |
| FINESSE ² | ADULI | - head Ø 47/30 mm |
| 535 000 00 | | Finesse ² adult - black |
| 535 000 05 | | Finesse ² adult - dark grey |
| 535 000 20 | | Finesse ² adult - navy blue |
| | ERKA code FINESSE LIGH 520 000 10 520 000 20 520 000 55 FINESSE PE 549 000 00 549 000 25 549 000 35 FINESSE A 550 000 00 550 000 05 550 000 05 550 000 60 FINESSE ² PE 536 000 00 536 000 35 FINESSE ² PE 535 000 00 535 000 00 535 000 05 | ERKA code Image: Code state stat |

ERKAPHON STETHOSCOPES



ERKAPHON STETHOSCOPES:

High quality precision stethoscopes for excellent acoustics. All stethoscopes are equipped with 56 cm long Y tube, brass chrome-plated binaural and chest-piece (32350, 32358) or aluminium (32344-6), membrane Ø 44 mm, bell Ø 30 mm (32358 only).

| GIMA code | ERKA code | ERKAPHON STETHOSCOPES | | | | | | | |
|--------------|--------------------------------------|---------------------------------------|--|--|--|--|--|--|--|
| | ERKAPHON FLAT CHESTPIECE - aluminium | | | | | | | | |
| 32344 | 544 000 10 | Erkaphon flat chestpiece - black | | | | | | | |
| 32345 | 544 000 20 | Erkaphon flat chestpiece - navy blue | | | | | | | |
| 32346 | 544 000 25 | Erkaphon flat chestpiece - light blue | | | | | | | |
| | ERKAPHO | N FLAT CHESTPIECE - chromed | | | | | | | |
| 32350 | 543 000 10 | Erkaphon flat chestpiece - black | | | | | | | |
| | ERKAPHON DOUBLE CHESTPIECE - chromed | | | | | | | | |
| 32358 | 541 000 10 | Erkaphon double chestpiece - black | | | | | | | |

3M[™] LITTMANN[®] STETHOSCOPE user guide

CHOOSE THE RIGHT STETHOSCOPE TO HELP YOU PERFORM AT YOUR BEST 3M[™] Littmann[®] Stethoscopes feature adjustable headsets with soft-sealing eartips. Mechanical stethoscopes are designed with tunable technology to hear different frequency sounds by simply adjusting the pressure applied to the chestpiece. Acoustic performance, high quality and comfort you need with a Littmann stethoscope.

Authorized Distributor



| | | ACO | USTIC PERFORMA | NCE LEVELS ANI | D FEATURES | | |
|-----------------------------|---|---|---|--|--|---|---|
| | G | 0 | 7-8 | | 9-10 | | 10+ |
| | Lightweight II S.E. | Classic II Paediatric and Infant | Master Classic II™ | Classic III™ Monitoring | Cardiology IV™ Diagnostic | Master Cardiology™ | CORE Digital |
| | Ideal for taking blood pressure readings and making limited patient assessments. | monitoring of y | ndable, clinical tools for p our patients, one long sh | | you perform detailed Useful in challeng | coustic sensitivity to help diagnostic auscultation. ing and critical care nments. | High-performance auscultation. Hear more with amplification, noise cancellation and mobile connectivity. |
| Length | 71 cm | 71 cm | 69 cm | 69 cm | 69 cm | 69 cm | 69 cm |
| Weight | 118 g | 105 g, 95 g | 160 g | 150 g | 177 g | 185 g | 232 g |
| Warranty | 2 years | 3 years | 3 years | 5 years | 7 years | 7 years | 2 years |
| Diaphragm | Tunable | Non-Tunable (Floating) | Tunable | Tunable (2) | Tunable (2) | Tunable | Tunable (2) |
| Approximate Chestpiece Ø | Double-sided: 5.2x4.5 cm 3.5x3.2 cm | Double-sided Paed.: 3.4 - 2.7 cm Infant: 2.8 - 1.7 cm | Single-sided: 4.3 cm | Double-sided Adult side: 4.3 cm Paediatric side: 3.4 cm | Double-sided Adult side: 4.3 cm Paediatric side: 3.4 cm | Single-sided: 4.8 cm | Double-sided Adult side: 4.3 cm Paediatric side: 3.4 cm |
| Features | Teardrop-shaped chestpiece Fits under blood pressure cuff | Specially designed for the smallest patients | Designed for easier grip and maneuvering | Convertible open bell | Convertible open bell Dual-lumen tubing | Dual-lumen tubing Best acoustic response in Littmann mechanical line | Up to 40x amplification* Switch from analog listening to digital. Eko App to capture, store and share data |

| | | ORDERIN | g inform | ATION AN | D TUBE CO | DLOUR GU | IDE | | | |
|------------------------------------|------------------------|----------------------|--------------------------|-----------------------|---------------------------------------|--------------------|-----------------------------|-------------------|--------------------------|------------|
| FINISH: CHESTPIECE/EARTUBE/STEM | Lightweight II S.E. | Classic II Infant | Classic II Paediatric | Master Classic II™ | | sic III™ toring | | ogy IV™ nostic | Master Cardiology™ | CORE Digit |
| | 2450 Black | 2114 Black | 2113 Black | 2144L Black | 5620 Black | 5627 Burgundy | 6152 Black | 6156 Plum | 2160 Black | |
| | 2451 Burgundy | | | 2146 Burgundy | · · · · · · · · · · · · · · · · · · · | 5633 Pearl Pink | 6154 Navy | | 2163 Burgundy | |
| Standard Finish | | 2124 Caribbean | 2119 Caribbean | 2147 Navy | 5622 Navy | | 6155 Hunter Green | 6184 Burgundy | | |
| | 2454 Ceil Blue | | 2122 Raspberry | | 5623 Caribbean | | | | 2167 Plum | |
| | 2456 Pearl Pink | | | | | | | | | |
| All Black | | | | 2141 Black | | 5839 Lemon-Lime | | 6168 Navy | 2161 Black | 8490 Black |
| Brass Finish | | | | Z 14 I BIACK | 5803 Black | 5868 Burgundy | 6163 Black | 6 168 Navy | 2161 Black 2175 Black | 8490 Black |
| Copper Finish | | | | | 5809 Chocolate | | | | 2175 BIACK | |
| Smoke | | | | | 5809 Chocolate | | | | 2176 Black | |
| Rainbow/Brass/Brass | | 2157 Raspherry | 2153 Caribbean | | | 5807 Caribbean | | | 2170 Didek | |
| Rainbow/Black/Black | | Libringsberry | | | 5870 Black | coor canobcum | 6165 Black | | | |
| Mirror/Smoke/Smoke | | | | | 5959 Ceil Blue | 5863 Navy | | | | |
| Mirror/Standard/Mirror | | | | | | í í | 6177 Black | 6170 Burgundy | | |
| Champagne/Smoke/Smoke | | | | | 5861 Black | 5864 Burgundy | 6179 Black | | | |
| Champagne/Black/Champagne | | | | | | | 6176 Burgundy | 6190 Caribbean | | |
| High-Polish Rainbow/Black/Black | | | | | | | 6242 Navy | | | |
| High-Polish Rainbow/Smoke/Smoke | | | | | | | 6240 Black | 6241 Raspberry | | |
| COLOURED STEM SERIES (square i | inset represei | nts stem colo | ur) | | | | | | | |
| Black/Black/Colour | | | | | | | | 6203 Black 📃 | | |
| | | | | | | | 6201 Black 📃 | | | |
| High-Polish Smoke/Black/Colour | | | | | | | 6202 Navy 📃 6232 Black 🗔 | 6204 Black | | |
| High-Polish Smoke/Smoke/Colour | | | | | | | 6238 Grey | | | |
| Rainbow/Black/Colour | | | | | | | 6205 Plum 📃 | | | |
| Champagne/Champagne/Colour | | | | | | | 6206 Hunter | | | |
| Smoke/Smoke/Colour | | | | | 5872 Turq. | 5875 Lime 📃 | | | | |
| Mirror/Smoke/Colour | | | | | 5960 Plum | 5962 Pink | | | | |
| COMPONENTS: CHESTPIECE/EART | IDE/CTEM | | | | | | | | | |
| Standard Finish | All Black | / | | Brass Fir | hish | | High-Po | lish Rainbow | Mirror | |
| | | 00 | | | | | | | | |
| Copper Finish | Smoke | | _ | Champa | gne | | High-Po | lish Smoke | Rainbow | |
| ا 🔊 🔕 | | DR | | | | | | 3 | | |



32459 36544 Neoprene black ring - Classic II, Lightweight - box of 10

TMANN[®] CLASSIC III STETHOSCOPES 3M

The 3M[™] Littmann[®] Classic III[™] Stethoscope offers high acoustic sensitivity for exceptional performance when doing general physical assessments.

It features dual tunable diaphragms and updated design.

- versatile adult and pediatric two-sides chestpiece
- dual single-piece tunable diaphragms (pressure sensitive)
- small-side diaphragm prevents debris in open bell
 - high acoustic sensitivity
 - snap tight soft-sealing eartips
 - next generation longer-life tubing
- small side converts to open bell



| GIMA | 3M | 3M™ LITTMANN® CLASSIC III |
|-------|------|--|
| code | code | MIRROR/CHAMPAGNE |
| 32239 | 5960 | Littmann [®] Classic III - plum - mirror |
| 32240 | 5962 | Littmann [®] Classic III - pearl pink - mirror |
| 32243 | 5861 | Littmann [®] Classic III - black - champagne |
| 32245 | 5863 | Littmann [®] Classic III - navy blue - mirror |
| 32246 | 5864 | Littmann [®] Classic III - burgundy - champagne |
| 32249 | 5959 | Littmann [®] Classic III - ceil blue - mirror |

| | CLASSIC III - head Ø 43/33 mm | | | | | |
|-------|-------------------------------|---|--|--|--|--|
| 32290 | 5620 | ■ Littmann [®] Classic III - black | | | | |
| 32291 | 5622 | Littmann [®] Classic III - navy blue | | | | |
| | | Littmann [®] Classic III - raspberry | | | | |
| 32293 | | | | | | |
| 32295 | 5832 | Littmann [®] Classic III - lavender | | | | |
| 32296 | 5835 | Littmann [®] Classic III - turquoise | | | | |
| 32297 | 5839 | Littmann [®] Classic III - lemon - lime | | | | |
| 32299 | 5621 | Littmann [®] Classic III - grey | | | | |
| 32300 | 5623 | Littmann [®] Classic III - caribbean blue | | | | |
| 32303 | 5630 | Littmann [®] Classic III - ceil blue | | | | |
| 32304 | 5633 | Littmann [®] Classic III - pearl pink | | | | |
| 32306 | | Littmann [®] Classic III - plum | | | | |
| | | ASSIC III SPECIAL EDITION - head Ø 43/33 mm | | | | |
| | | Littmann [®] Classic III - turquoise - smoke chestpiece | | | | |
| | | Littmann [®] Classic III - black - rainbow finish | | | | |
| | | Littmann [®] Classic III - black edition | | | | |
| | | Littmann [®] Classic III - chocolate - copper fin. | | | | |
| | | Littmann [®] Classic III - raspberry - rainbow fin. | | | | |
| | | Littmann [®] Classic III - caribbean blue - rainbow fin. | | | | |
| | | Littmann [®] Classic III - black - smoke finish | | | | |
| 32317 | | | | | | |
| 32319 | | 5 7 | | | | |
| 32320 | 5875 | Littmann [®] Classic III - lime-green - smoke chestpiece | | | | |



3M[™] LITTMANN[®] CLASSIC II STETHOSCOPES

| 3M | GIMA code | 3M code | 3M™ LITTMANN [®] STETHOSCOPES - length 71 cm | |
|-----------------|-------------------------------------|--|--|--|
| Liftmann | | CLASSIC II PEDIATRIC - head Ø 33/25 mm | | |
| Littinai | 32404 | 2113 | Littmann [®] Classic II ped black | |
| | 32405 | | Littmann [®] Classic II ped caribbean blue | |
| | 32406 | | Littmann [®] Classic II ped red | |
| | 32407 | | Littmann [®] Classic II ped raspberry | |
| | 32381 | | Littmann [®] Classic II ped caribbean blue - rainbow finish | |
| | CLASSIC II INFANT - head Ø 27/19 mm | | | |
| | 32376 | 2124 | Littmann [®] Classic II infant - caribbean blue | |
| Classic II S.E. | 32410 | 2114 | Littmann [®] Classic II infant - black | |
| | 32411 | 2114R | Littmann [®] Classic II infant - red | |
| | 32380 | 2157 | Littmann [®] Classic II infant - raspberry - rainbow finish | |
| | CLASSIC II INFANT | | | |

3M[™] LITTMANN[®] CARDIOLOGY IV STETHOSCOPES - better audibility of high-frequency sounds

The 3M[™] Cardiology IV helps to catch more of the subtle critical sounds, thanks to the improved acoustics and the new design.



32356

32360

32473

2175

2176

2161

MASTER CARDIOLOGY SPECIAL EDITION - head Ø 51 mm

Littmann[®] Master Card. - black - brass finish

Littmann[®] Master Card. - black - smoke edition

Littmann[®] Master Card. - black edition

LITTMANN® CORE DIGITAL STETHOSCOPES

3M[™] LITTMANN[®] CORE DIGITAL STETHOSCOPES

The new 3M[™] Littmann[®] CORE digital stethoscope features outstanding acoustics, comfort and quality of a Littmann® Cardiology IV stethoscope, enhanced by powerful CORE digital attachment technology. It is intended for professional and clinical use on pediatric and adult patients.

Eko software connection via Bluetooth

Software allows to capture (15, 30, 60 or 120 second recordings), visualize heart sound waveforms in real time, analyze and share recordings to monitor progression of a disease. Eko App is available for iOS and Android devices. Active noise cancellation

It reduces unwanted background sounds allowing to auscultate with greater confidence.

Toggle between analog and amplified listening modes Two tunable diaphragms (adult and pediatric) allow to listen both high and low frequency sounds by simply adjusting pressure on chestpiece.

Up to 40x amplification

Based on comparison of analog versus electronically assisted amplified listening with maximum volume at peak frequency (125 Hz). Adjustable volume by clicking buttons on CORE side. - Tunable, dual-sided stainless steel chestpiece with open or closed bell



32594 8481 EKO Core digital attachment - spare*

*See page 286

- rotating adult and pediatric chestpiece - soft-sealing ear tips conform to ears, providing an excellent acoustic seal and comfortable fit - fully charged battery lasts 8 hours



in continuous transmission mode - 3 selectable filters: cardiac, pulmonary and wide - 7 sound amplification levels - heart murmur, tachycardia and bradycardia detection Supplied with USB cable, spare snap tight soft-sealing eartips, non-chill bell sleeve, multilingual user manual:



INKTOP DIGITAL STETHOSCOPE - WITH BLUETOOTH 5.0

• 32599 LINKTOP STETHOSCOPE - with Bluetooth 5.0 This electronic stethoscope enables recording of respiratory and heart sounds by doctors, medical personnel and ordinary people. It is intended for adult, pediatric and infant patients, for both home and professional use.

Examination quality control

The system helps carry out the examination correctly: a step by step tutorial will guide you.

Easy contact with a doctor

Enables remote consultation sharing data with your doctor via e-mail or Social applications.

Noise control

It detects and automatically monitor excessive noise in the room, that might impact the results.

| | TECHNICAL SPECIFICATIONS |
|-------------------|--|
| Operating mode: | continuous |
| Battery: | Built-in lithium-ion battery (non-removable) - 200mAh |
| | Power: 3.3~4.2V |
| | Charging voltage/current: 5V DC / 500mA |
| | Charger: magnetic USB |
| Diaphragm: | Diameter: 43.8 mm |
| | Material: polyurethane-coated silicone, non-chill diaphragm cove |
| | Type: digital electronic filtering, ambient noise reduction |
| Sound: | Transmission: via Bluetooth, headphone and recording cable |
| | Frequency range: 20-3 KHz |
| | Amplification: up to 24 X |
| | 85% ambient noise reduction |
| | remotely via Homedoctor System or via 3.5 mm headset |
| Size - Weight: | Ø 45 x h 26.1 mm - 62 g |
| Protection class: | lla type BF, IP22. |
| Norms: | EN 60601-1: 2006+A11: 2011+A1: |
| | 2013+A12: 2014, EN 60601-1-2: 2015 |
| | |

Automatic start/stop

Records sounds automatically once the stethoscope is put to the body correctly.

The device does not analyze the recorded sounds. It operates with built-in Lithium battery. Power on/off and

32599 mode switching **(€** 0123 button 2 colours blue and green LEDs . 3.5 mm mini jack socket for headphone Membrane Membrane 3 5 mm mini jack socket Magnetic USB interface for connecting PC or cable for charging mobile phone 🗯 App Store ▶ Google play iOS 11 or higher Android 6.0 or higher

STANDARD ACCESSORIES Mini jack 3.5 mm headset Mini jack 3.5 mm - mini jack 3.5 mm cable Magnetic USB charging cable User manual: GB, FR, IT, ES, DE







GIMA 5 IN 1 MULTIFUNCTIONAL HEALTH MONITOR



temperature sensor

35192 GIMA 5 IN 1 MULTIFUNCTIONAL HEALTH MONITOR Gima Health Monitor 5 in 1 is a small and portable multifunctional device, intended for measurement of 5 vital

signs: temperature, blood pressure, blood oxygen, ECG heart rate and respiration rate. Gima Health Monitor works with wireless connection for data transmission to a mobile phone application, where

measurements are recorded and stored. The device has infrared and pressure sensors to collect information. Health monitor free App (GB, IT) Supplied with magnetic detachable arm cuff, USB charging cable, multilingual manual (GB, FR, IT, ES, DE).

• 35193 CUFF 22-35 cm - spare

Blood pressure Heart Rate Measuring method: Cuff size: Measuring range:

ECG Measurement mode: Input impedance: Calibration voltage: Sensitivity tolerance: 50Hz interference suppression filter: > 20 dB Maximum input range: Polarization resistance voltage: Amplitude variation:

oscillometric 22-35 cm 0-300 mmHg ±3 mmHg Heart rate: 40-180 bpm ±5% Systolic pressure: 60-230 mmHq Diastolic pressure: 40-130 mmHg

Single lead ≥100 KΩ; Input circuit current: <0.1 μA 1 mV ±0.05 mV < 10% ±4.5 mV ±300 mV < 10% Frequency response: 0.5~40 Hz





Blood oxygen measurement

ECG recording

Body temperature measurement

TECHNICAL SPECIFICATIONS

pla

Blood oxygen Measuring method: Method Measuring range: Temperature Measuring method (forehead): Measuring range: Accuracy: Device Power voltage: Built-in battery: Battery life: Size - weight: Wireless communication: Working frequency: Electric shock protection:

reflective 90-99% ±2%

infra-red 28-42°C 35-42°C ±0.3°C; <35°C ±0.4°C

rechargeable lithium-ion



DC3.7V 500 measurements 70x70x18.4 mm - 70g Bluetooth 4.0 2.4000-2.4835 GHz BF-style applied part

GIMA OTOSCOPE WITH CAMERA

• 35196 GIMA OTOSCOPE WITH CAMERA - Android + iOS Portable, handheld optical magnifying device with short focal length camera, intended for the examination of the ear, external auditory canal and tympanum.

The high resolution camera can provide great images and videos, there are 6 LED lights on the top of the camera which light the path and increase the visual field.

It has rechargeable battery and different connecting cables, based on phone type.

By connecting the otoscope to the App, videos and still images can be captured, transmitted and visualized on the device. It is suitable for adults and children over 3 years old.

• 35197 SILICONE SPECULA for 35196 single patient - box of 50

| TECHNICAL SPECIFICATIONS | | | | | |
|---------------------------|--|--|--|--|--|
| Camera: | Diameter: 3.9 mm | | | | |
| | Pixel: 1,000,000 pixels | | | | |
| | Resolution: 720 p | | | | |
| | Focal length: 1.5~2.0 cm | | | | |
| | Horizontal viewing angle: (FOV) 70° | | | | |
| | Frame rate: 15 fps | | | | |
| Power supply: | Lithium-ion battery (non-removable) | | | | |
| Battery life: | More than 500 charging cycles | | | | |
| Charging voltage/current: | 5V DC 2A/1A/500 mA | | | | |
| Dimensions - weight | 134.5x Ø 17.8 mm (5.3xØ 0.7 inch) - 24.5 g | | | | |
| Classification: | BF type application part | | | | |
| Protection class: | IP22 | | | | |
| COMPA | TIBILITY Commission of the Download on the App Store | | | | |

| COMPATIBILITY | Cownload App S |
|---|----------------|
| Mobile phone and tablets: Android 6.0 or higher | |
| Iphone: iOS 9.0 or higher | GOOGLE |





device by inserting a thin rod to press the reset key

Magnetic USB interface: for connecting and charging cable, Android/ iOS device

STANDARD ACCESSORIES 1 Magnetic USB-C cable, Magnetic iOS cable, 1 Micro USB adapter cable, 1 Magnetic USB charging cable,

- 1 Adaptor for tongue depressor
- Multilingual manual (GB, FR, IT, ES, DE).

CHECKME[™] LITE HEALTH MONITOR WITH BLUETOOTH



 irregular heartbeat - work with Smartphone - real-time Virtual Mercury Column in App during measurement

- real-time Pulse Waveform

289



35189

Battery life: 1000 measurements, rechargeable Pressure meaurement range: 0-300 mmHg ±3 mmHg Pulse rate: 40 to 200 bpm ±2 bpm Mobile App for iOS: iOS 9.0 or above, iPhone 4s/iPad 3 or above Mobile App for Android: Android 4.4 or above, with Bluetooth 4.0 BLE Size - weight: 68×20 mm (main unit) - 30g (main unit) Clinical accuracy: meet IEC 80601-2-30

PC-300 SPOT CHECK BLUETOOTH MONITOR

| Standard: SpO ₂ , PR, NIBP, TEMP Optional ECG, GLUCOMETER C€ 0476 | • 35162 PC-300 SPOT CHECK MONITOR PC-300 handheld Spot-check monitor measures SpO ₂ , Pulse Rate, NIBP and TEMP. Widely used in hospitals, clinics and family daily measurement. Equipped with Bluetooth and |
|---|--|
| 35162 | USB interface, allows to transfer data to PC, tablets and smartphone (Android and iOS). - up to 6000 groups NIBP data storage, up to 100 different patients (each user can store 999 measurement records) |
| | - quick ear probe TEMP measurement result in 5 seconds - data transfer to PC/Smartphone by USB or Bluetooth - optional NIBP pediatric cuff and SpO ₂ pediatric probe |
| Bluetooth 2.0 and 4.0 standard | |
| Size: 165x96x68 mm | STANDARD ACCESSORIES SpO ₂ adult probe NIBP adult cuff Ear thermometer (probe covers not included) Lithium battery with charger Carrying bag |
| Memory of 6,000 NIBP measures | User manual: GB, FR, IT, ES TECHNICAL SPECIFICATIONS |
| GIMA | SpO ₂ |
| code PC-300 ACCESSORIES | Measuring range: 0-100% Accuracy: ±3% (70-100%) |
| 35164 SpO, pediatric probe - optional 35165 SpO, adult probe - spare | Pulse Rate |
| 35165 SpO ₂ adult probe - spare 35165 35166 NIBP pediatric cuff 10-19 cm - | Measuring range:30-240 bpmAccuracy*:±2% or ±2 bpm (whichever is greater) |
| with extension cable - optional | *Root-mean-square value of deviation according to ISO 80601-2-61, ISO 9919 |
| 35167 NIBP adult cuff 21-35 cm - spare 35167 | NIBP Pressure range: 0-300 mmHg (0-39.9kpa) |
| 35168 NIBP adult large cuff 27-42 cm | Pressure range: 0-300 mmHg (0-39.9kpa) Accuracy: ±3 mmHg |
| 35169 NIBP adult extra large cuff 40-48 cm | Measuring range: Systolic pressure: 30-270 mmHg |
| 35170 Ear infrared thermometer | Diastolic pressure: 20-235 mmHg MAP 10-220 mmHg |
| 35171 Ear probe cover - box of 500 35170 | TEMP |
| 35172 Lithium battery - spare | Measuring range: 32-43.0°C |
| 35173 Carrying case | Accuracy: ±0.2°C (36-39°C) - ±0.3°C (other) |
| PC-300 ACCESSORIES: glucose and ECG (optional) | Measuring time: <5 s ECG (Optional) |
| 24108 GIMA Glucose monitor* - GB, IT, SE, FI | Heart Rate measuring range: 30-240 bpm |
| 24110 GIMA Glucose monitor Kit* - IT, ES 24111 GIMA Glucose monitor Kit* - GB, FR | Heart Rate accuracy: ±2 bpm or ±2% whichever is greater |
| 24111 GIMA Glucose monitor Kit - GB, FK 24114 GIMA Glucose monitor Kit - Bluetooth - GB, IT | Display scale: 5.0 mm/mV ±10% Common-mode rejection ratio (CMRR): ≥60 dB |
| 24118 Glucose strips - box of 25 | Blood Glucose (Optional) |
| 24119 Glucose strips - box of 50 | Measuring range: 20 to 600 mg/DL |
| 24120 Glucose strips - box of 100 24108 | SEE other specification at page 1 Power Supply |
| 35176 USB cable for On Call Plus II glucose monitor 24110-1, | Power Supply Battery: 3.7 V built-in Li-ion battery |
| 35177 USB cable for Gima glucose monitor (24108/10/11/14) 24114 | Operating voltage: 3.6-4.2 VDC |
| 35178 ECG module** needs 33248 32248 ECG nin load cable 2 loads 33248 35178 | Operating current: ≤800 mA |
| 33248 ECG pin lead cable 3 leads 33248 55176 See glucose monitor accessories at page 1 See electrodes at page 333-334 | Charger: 100 - 240 VAC, 50/60 Hz, 5 VDC or USB |
| *Needs USB cable 35176 or 35177 to connect to PC-300 **ECG module can be used without 3 leads cal | ble in palm mode |
| | |
| ARMFIT ⁺ BLOOD PRESSURE | E MONITOR WITH ECG |
| | • 35198 ARMFIT ⁺ BLOOD PRESSURE MONITOR WITH ECG |

 35198 ARMFIT⁺ BLOOD PRESSURE MONITOR WITH ECG Vihealth App Armfit* is intended to be used for real time monitoring, Download on the GOOgle play measuring, displaying, reviewing and storing ECG and blood Built-in pressure variations, at home or healthcare facilities. ECG can rechargeable Charging be recorded without cable only. Built-in Bluetooth wireless 35198 LED display battery cable connectivity allows to share measurement records to mobile connector phones and tablets. Supplied with one adult cuff, charging Blood FCG pressure cable, quick guide and multilingual manual in GB, FR, IT, ES, DE. ECG RECORDING WITHOUT CABLE Lead I Chest Lead ECG electrode FDA Hand to hand Right hand Right hand to Right hand to chest ÌFD **(€**0197 to left leg indicator abdomen Start/stop button > TECHNICAL SPECIFICATIONS ECG Recording Built-in Bluetooth 4.0 **Blood Pressure Measurements** Wireless: Technology: Oscillometric Method Lead type: Integrated ECG electrodes Charge input: Micro USB, DC5V Pressure measurement range: 0-300 mmHg Lead set: Lead I, Lead II, Chest Lead Battery type: Rechargeable lithium-polymer Battery run time: Charge time: 30s recording 30-250/min ±2 /min Accuracy: Pulse rate range: ±3mmHg 40 to 200 /min ECG measurement: 500 measurements Heart rate range: 2 hours Pulse rate accuracy: ECG records: 10 Classifications ±2 /min Clinical accuracy: Meet IEC80601-2-30 Device Protection: Type BF Blood pressure records: Size - weight (main unit): 135×45×20 mm - 240 g 50 Dust & water resistance: IP22 Cuff size: Adult cuff: 22-42cm EN 60601-1-2 Norms:

DIAGNOSTICS



∦ Irregulai Heartbeat Detection

2x60 Groups

Motion Detector of Memory

32916 Size 131x73x29.4 mm

Bluetooth Version



COMPATIBILITY

For iOS devices: The operating system must be iOS 8 or more, such as iPhone 4S, iPhone 5/5C/5S, iPhone 6/6 Plus and so on. For Android devices: The operating system must be 4.3 or more

GIMA BLUETOOTH BLOOD PRESSURE MONITOR 32916 GIMA BLUETOOTH BLOOD PRESSURE MONITOR Bluetooth BPM with innovative tubeless technology and super slim design. It measures blood pression and heart rate, irregular heartbeat detection and excessive body motion. - Large LCD display 86x24 mm, blue mode display with backlight - comfortable cuff for arm circumference 22x42 cm (nylon

outside + polyester inside in contact with skin) - date, time and low battery indication

- 2 groups of memory (2 users)
- Multilingual box and manual: GB, FR, IT, ES. **TECHNICAL SPECIFICATIONS**

Measuring method: Measurement range:

Mechanical buttons: Power supply:

Rated cuff pressure 0~299 mmHg Measurement pressure: SYS: 60~230 mmHg, DIA: 40~130 mmHg Pulse: 40-199 bpm User 1 - User 2 - Query - Power 3.7V - 1000 mHA built-in rechargeable li-polymer battery - battery life 2 years up to 300 times

Oscillometric - continuous mode operation

Charge power: AC Adaptor (included): Input 100-240V, 50-60Hz

RI-CHAMPION® SMART PRO+

• 49950 RI-CHAMPION[®] SMART PRO+ BLOOD PRESSURE MONITOR - 1735 - adult cuff

• 49951 RI-CHAMPION® SMART PRO+ BLOOD PRESSURE MONITOR WITH BLUETOOTH - 1735 BT - adult cuff A clinically validated blood pressure monitor, designed for fast and reliable readings. Advanced performance with irregular heartbeat detection and averaging capabilities: analysis of 3 successive blood pressure measurements.

- Bluetooth[®] connectivity (only 49951)
- fast and quiet operation for home and professional use.
- 200 measurements on one set of 4 AA batteries
- large, easy to read backlit screen
- meets EN1060-4, NIBP clinical investigation
- 49955 ADULT SMALL CUFF 15-24 cm 12632 optional
- 49956 ADULT CUFF 24-43 cm 12633 spare
- 49957 AC ADAPTER 12631 optional





141x121xh 72 mm - 350g* *without battery

ADULT AND PEDIATRIC B.P. MONITOR WITH SpO, OPTION 32902 LEO ELECTRONIC SPHYGMOMANOMETER - with software

Memory:

Size - weight:

Supplied with large cuff, USB cable, software and multilingual manual (GB, FR, IT, ES, PT)



Inflation - Deflation: automatic inflation - automatic multistep deflation

Display: 2.8" colour LCD screen, USB interface Power: four "AA" batteries or optional power adapter

Safety: class II device type BF applied part Dimension - Weight: 130x110x80 mm - 300 g

| - data storage (3 users) for up to 100 groups of data |
|--|
| - automatic one-touch operation |
| alarm function with possibility to set alarm limits |
| ale al sector de Deservel activités de sector de la sec |

Electronic sphygmomanometer for fully automatic

Suitable for adult, pediatric and neonatal use.

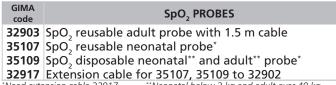
measurement of blood pressure provided with large, high

- automatic power off dual scales: kPa and mmHg
- selection of five cuff sizes - optional SpO₂
- 80556 POWER ADAPTOR

definition colour LCD display.

TECHNICAL SPECIFICATIONS SpO SpO₂ range: 0%-100% (resolution 1%) ± 2% (70% - 100%)

PR range: 30-250 bpm, (resolution 1 bpm) ± 2 bpm or ± 2% (select larger)



| 32917 | Extension cab | ole for 35107, 35109 to 32902 | |
|-----------|--------------------|--|----|
| Need exte | ension cable 32917 | **Neonatal below 3 kg and adult over 4 | 10 |

| "Need extension cable 32917 | | "Neonatal below 3 kg and adult over 40 kg | | |
|-----------------------------|-----------------------|---|----------------------|--|
| GIMA code | CUFFS | Size | Suitable for | |
| 80551 80552 | Small Small/medium | 6-11 cm 10-19 cm | Child small Child | |
| | Medium | 18-26 cm | Adult | |
| 80554 | Large | 25-35 cm | Adult large | |
| 80555 | X-Large | 22-43 cm | Adult extra large | |

IHEALTH WIRELESS PERSONAL HEALTHCARE PRODUCTS



Range: Sys: 60-260 mmHg ±3 mmHg Dia: 40-199 mmHg ±3 mmHg Pulse: 40-180 bts/min

Pulse: 40-180 bts/min *World Health Organization

23502

292

122

8

83

case BP monitor is not

correctly positioned

• 35110 GIMA ABPM + Pulse rate with software

• 35112 GIMA ABPM + Pulse rate with software and Bluetooth

• 35111 GIMA ABPM + Pulse rate + SpO₂ with software GIMA ABPM module measures the blood pressure using the oscillometric method with step deflation. Two modes of measurement: manual and automatic. Each mode displays the diastolic, systolic and mean blood pressure. In the MANUAL mode, only one measurement is conducted for each time.

In AUTO mode, the measurement is cycled and can be set at intervals: 5/10/15/20/30/45/60/90 min. (35111), 15/30/60/120 /240 min. (35110), 15/20/30/40/60/90/120/240 min (35112). - compact and portable, easy to use

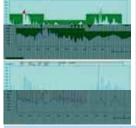
- suitable for adult, pediatric and neonatal patient
- large colour LCD display of ABPM, SpO2 and pulse rate
- adjustable audible and visual alarms

- real-time ambulatory monitoring 24 hours storage and review of date

- clinically proven accuracy

- all data can be transferred to a PC through Windows-based software or to a smartphone through Bluetooth (35112 only).

- 35113 CHILDREN CUFF arm circumference 18-26 cm spare
- 35114 ADULT CUFF arm circumference 25-35 cm
- 35115 ADULT LARGE CUFF arm circumference 33-47 cm
- 35116 THIGH CUFF thigh circumference 46-66 cm
- 35117 EXTENSION TUBE FOR CUFFS (35113/4/5/6) 1.5 m spare
- 35118 ADULT SpO, PROBE reusable spare
- 35119 CARRYING BAG spare





 STANDARD ACCESSORIES

 Carrying bag
 Software (GB, FR, IT, DE, ES, PL, RO, SK, TR, RU)

 3 nylon cuffs (pediatric, adult, adult large) - latex free
 SpO2 probe (only code 35111)

 Sprope (only code 35111)
 Cuff connection tube 1.5 m

 User manual: GB, IT, FR, ES, DE*, PT**, SE**
 Alkaline batteries

Only for 35110, 35112

"Only for 35111



TECHNICAL SPECIFICATIONS

| SpO, (35111 only) | Alarm: systolic 40-270 mmHg | | | | |
|---|--|--|--|--|--|
| Measurement range: 0-100% | diastolic 20-235 mmHg | | | | |
| Resolution: 1% | Map 10-270 mmHg | | | | |
| Accuracy: 70-100% ±2% | (35111 only) | | | | |
| Alarm range: 0-100% | Pulse rate | | | | |
| NIBP | Range: 0-250 bpm (35111) | | | | |
| Method: oscillometry | 40-240 bpm (35110, 35112) | | | | |
| Mode: manual/automatic/continuous | Resolution: 1 bpm | | | | |
| Measurement range: 0-290 mmHg | Accuracy: ±1 bpm | | | | |
| (0 KPa - 38.67 KPa) | Alarm range: 30-250 bpm | | | | |
| Automatic measurement interval: | Device | | | | |
| 5, 10, 15, 30, 45, 60, 90, 120 min. (35111) | Display: colour LCD | | | | |
| 15, 30, 60, 120, 240 min. (35110), | Power: two "AA", 1.5V alkaline batteries | | | | |
| 15/20/30/40/60/90/120/240 min (35112) | Dimension: 128x69x36 mm | | | | |
| Resolution: 1 mmHg | Weight: <350 g (including batteries) | | | | |
| Overpressure protection: 290 mmHg | Operating system | | | | |
| | Windows XP/Seven, 8, 8.1, 10 | | | | |
| | (at 32 & 64 bit) | | | | |

RIESTER RBP-100 BLOOD PRESSURE MONITOR



Measurement range: 20-280 mmHg (pressure),

30-200 beat/minute (pulse)

MICROLIFE AFIB BLOOD PRESSURE MONITOR - STROKE PREVENTION

10.00



150x100x50 mm Weight: 385 g **(E** 0044

 32868 MICROLIFE WatchBP Home A (Professional use) + SOFTWARE - detection of atrial fibrillation (specific heart arrhythmia)

- embedded ESH/AHA measurement guidelines lead to accurate home measurement data physician can trust in - automated data tabulations displays averages for morning, evening and overall measurement

- clinically tested (BHS protocol)

- MAM technology (automatic analysis of
- 3 consecutive measurements)
- 250 Data memory in «USUAL» mode
- USB port and mains adapter port
- low battery indication

- 4x1.5 V AA batteries

Supplied with carrying bag, USB cable, soft cuff 22-32 cm, software (GB) and manual (GB, IT, FR, DE). Other languages available from web (ES, DK, GR, FI, NL, NO, RU, SK, SE, UA).

• 32869 ADULT LARGE CUFF 32-42 cm • 32864 ADAPTER DC 6V, 600 mA



WatchBP home

MICROLIFE AFIB technology

USUAI

DIAG

(1)

An innovative and patented technology for the early detection of Atrial fibrillation (AF) More than 30,000 fatal strokes can be prevented within the European Union by using Microlife AFIB Technology in primary care The new Microlife AFIB technology allows simultaneous blood pressure measurement and AF screening.

Microlife AFIB technology detects AF with high sensitivity (97-100%) and specificity (89%) as demonstrated in several clinical studies. Nice guidelines for "Diagnosis and assessment of hypertension" recommended to use AFIB screening for routine blood pressure measurement in primary care.

AF screening by using a Microlife AFIB device is highly recommended in patients that have to monitor their blood pressure while at home.

Contraction of

C E 0044 Size: 160x80x32 mm Weight: 298 g including batteries Extra large display **5 YEARS** WARRANT 퍪 32881

microlife 🤤

 32881 MICROLIFE AFIB ADVANCED EASY (Home use)

- detection of atrial fibrillation (specific heart arrhythmia) with 1 measurement

- clinically tested according to the BHS - ISO - EHS protocols and for "special patients" such as Diabetics, Elderly,
- Obese, Hypotensive, Pregnant - MAM technology (automatic analysis
- of 3 consecutive measurements)
- 1 Data memory
- traffic light indicator
- low battery indicator
- mains adapter port
- world's latest
- technologies
- Clinically reliable measurements with AFIB & MAM

- special deflation valve allows beat detection up to 30 b/min (for bradycardic patients) Supplied with carrying bag, preformed conical cuff 22-42 cm, 4 AAA batteries 1.5V and user manual (GB, FR, IT, DE).

- 32866 ADAPTER DC 6V, 600 mA
- 32885 ADULT CUFF L-XL 32-52 cm

OMRON PROFESSIONAL B.P. MONITOR

• 32936 OMRON DIGITAL AUTOMATIC B.P. MONITOR HEM-907 Professional B.P. monitor designed for clinical use in professional settings. MADE IN JAPAN

- gold standard accuracy

- validated according to international protocols:

- 1- Association for the Advancement of Medical Instrumentation (AAMI)
- 2- European Society of Hypertension - International Protocol (ESH - IP)
- intellisense technology

- irregular pulse indicator - 3 modes of operation: single mode, average mode, auscultation (manual mode). Supplied with battery pack, adult cuff (22-32 cm), AC adapter. • 32937 ADULT LARGE CUFF 32-42 cm • 32939 TROLLEY FOR OMRON HEM-907

| <u>ا</u> | | | the second se | |
|----------|---------------------------|--|---|--|
| | Method: | TECHNICAL SPECIFICATIONS Oscillometric | A REAL PROPERTY OF | |
| | Measurement range: | pressure: 0-299 mmHg \pm 3 mmHg or 2% pulse rate: 30-199 beats/min \pm 5% of rea | ding 🎁 | |
| | Inflation: | automatic inflation with pumping | 5 | |
| | Deflation: | automatic deflation by electromagnetic | | |
| | | control valve | 32936 | |
| | Air release: | automatic rapid air release by | _ | |
| | Pressure detection: | ciectiostatic capacity seriil conductor | 32939 | |
| | Power supply: | AC adapter (230 VAC, 50 Hz, 20 VA) Battery pack (4.8 VDC, 6W) | E ⁰¹⁹⁷ | |
| | Electric shock protection | n method: Class II B type | | |
| | Dimension: | 139x203x131 mm (5.1/2"x8"x5.1/6") | Charles and the | |
| | Weight: | approx. 910 g | | |
| | Complies with: | EN 1060, EN60601-1-1 - 2007 | | |
| _ | | • | | |

- 32884 ADULT CUFF M-L 22-42 cm spare

OMRON BLOOD PRESSURE METERS - CLINICALLY VALIDATED

The Intellisense™ technology ensures that the right Intelli inflation pressure is automatically detected. It detects irregular pulses and automatically decides if the Sense measurement result is reliable or needs to be repeated. Only accurate results are displayed.

OMRON BLOOD PRESSURE MONITOR SELECTION GUIDE M6 M4 M3 M2 RS7 M7 **FEATURES** M3 M2 RS4 INTELLI IT COMFORT INTELLI IT COMFORT INTELLUT INTELLI IT Clinically validated Х х Х Х Х Х Х Х Х Intellisense technology х X Х Х х х Х Х Х Irregular heartbeats detector X (AFib) X (AFib) х х x х х х х Cuff wrap guide Х Х Х Х Х Х Х Х Х Intelli Wrap Technology Х Х Х Х х Pre-formed cuff***: model Intelli wrap Intelli wrap Intelli wrap Intelli wrap Easy cuff Cuff Cuff Wrist Wrist size (cm) 22-42 22-42 22-42 22-42 22-42 22-32 22-32 13.5-21.5 13.5-21.5 Memory measurem. x user 100x2 100x2 60x2 60x2 60x2 30 30 100x2 60 Guest mode Х Х Х Х Х Body movement detection х х Х Х х х х х х Easy high blood pressure х Х Х Х х Х Х colour indicator' Hypertension х Х Х х х X (morning) Х Average last 3 measurements*** х х х х х 3 consecutive measurements х х in AFib mode Measurements comparison Х Х Х versus prior readings App/Bluetooth Connection Х Х х х

E 0197

OMRON

To verify validations, please see www.dableducational.org **360° accuracy: accurate measurements from any position around the upper arm

*Pre-formed cuff, excluding M2, M2 Intelli IT, M3

OMRON

Signal in case the values exceed the E.H.S. standards for domiciliary auto-measurements (85 systolic pressure and/or 135 diastolic pressure)

OMRON

***Average of 3 last measurements made within 10 min

Download on the App Store

*

connect

OMRON

Om.

€ 0197 49915

OMRON

OMRON

• 49915 OMRON M7 INTELLI IT -HEM-7361T-EBK

On

With Intelli Wrap Cuff 22-42 cm. The connection to OMRON App allows to monitor parameters, create personalized programs, download and share data. AFib (Atrial Fibrillation) detection function

49905 49906 • 49905 OMRON M3 HEM-7154-E With Easy cuff 22-42 cm. 49906 OMRON M3 COMFORT HEM-7155-E

With Intelli Wrap Cuff 22-42 cm.



• 49902 OMRON M2 HEM-7143-E 49903 OMRON M2 INTELLI IT HEM-7143T-EBK

With cuff 22-32 cm. Unique Intellisense™ Technology and Irregular Heartbeat Detection. One-touch design and large display.

49908 OMRON M4 INTELLI IT HEM-7155T-EBK

With Intelli Wrap Cuff 22-42 cm. It monitors hypertension at home and automatically updates and transfers results to smartphones by Bluetooth on OMRON App.

MULTILINGUAL BOX AND MANUAL Standard languages: GB, FR, IT, ES, DE, NL, RU, TR, Arabic Other languages: available on Omron website

49908

6 0197

OMRON

49910

• 49910 OMRON M6 COMFORT -HEM-7360-E

With Intelli Wrap Cuff 22-42 cm. It detects the possibility of Atrial fibrillation, enabling home monitoring. It also takes 3 consecutive readings at 30 second intervals, then displays the average to give more accurate indication of blood pressure

| TECHNICAL SPECIFICATIONS | | | | | |
|--|----------------|---|---------------------|---------------------|---------------------|
| | | 49902 M2 | 49905 M3 | 49908 M4 | 49910 M6 COMFORT |
| | | 49903 M2 INTELLI IT | 49906 M3 COMFORT | INTELLI IT | 49915 M7 INTELLI IT |
| leasuring method: | | H | oscillor | netric | |
| Neasuring range: | Pressure: | ۰ــــــــــــــــــــــــــــــــــــ | | | |
| | Pulse: | F | -40 to 180 min ± 5% | of display reading- | |
| Nemory (with date a | nd time): | 30 | 60x2 users | 60x2 users | 100x2 users |
| nflation: | | fuzzy logic controlled by electric pump | | | |
| Deflation: | | F | — automatic pressu | ıre release valve — | |
| lating: | | DC 6V 4W | | — 6VCC 4W— | |
| ower source: | | | 4 "AA" bat | | |
| attery life (N° of measurements): rotection against electric shock: | | L | 100 | | |
| | | internally powered ME equipment | | | |
| | | (when using batteries) | | | |
| Veight (console+cuff) with | out batteries: | 250+130 g | 5 | 340+163 g | 5 |
| ize: | | 103x140xh 82 mm | | | |
| Cuff materials: | | | ——— nylon and | | |
| Aeasurable circumference (cm): | | 22-32 (arm) | 22-42 (arm) | 22-42 (arm) | 22-42 (arm) |

Measurable circumference (cm): *M3 Comfort weight 337+163 g

OMRON EVOLV ALL IN ONE ARM BLOOD PRESSURE MONITOR

• 49900 OMRON EVOLV ALL IN ONE ARM BLOOD PRESSURE MONITOR Easy to use, all in one upper arm blood pressure monitor takes accurate readings in any position around the upper arm and track progress via smartphone.

- All in one upper arm blood pressure monitor: no tubes, no wires, simply accurate

- Intellisense Technology: inflates the cuff to the ideal level
- Intelli Wrap cuff: for an easy and accurate reading

- Clinically Validated: proven reliability and accuracy under vigorous testing procedures by major health organisations. - Cuff Wrap guide: indicates if the cuff is wrapped correctly,

not too loose or too tight

- OMRON connect App: get connected, access anytime, see progress. Mobile application for iPhone / Android™. Supplied with battery set, storage case, manuals. Compatible with Alexa.

Multilingual box and manual: GB, FR, IT, ES, DE, NL, RU, TR, Arabic. NS

| TECHNICAL SPECIFICATIONS | | | | | |
|--------------------------------|---|--|--|--|--|
| Cuff Type: | Intelli Wrap Cuff 22–42 cm | | | | |
| Memory: | 100 Readings | | | | |
| Cuff Wrap Guide: | Yes | | | | |
| Irregular Heartbeat Detection: | Yes | | | | |
| Body Movement Detection: | Yes | | | | |
| Validation: | Clinical Validation, Pregnancy Validation | | | | |
| Intellisense Technology: | Yes | | | | |
| Stroke Prevention: | Yes | | | | |
| Size: | 12x17.3x12.5 cm | | | | |
| | | | | | |





With standard cuffs, 1-in-3 people measure their blood pressure incorrectly. EVOLV's Intelli Wrap Cuff Technology ensures 360° accuracy in any position around your upper arm.

circumference (cm):



EVOLV can sync your readings to your smartphone to track results, monitor pro-gress, and get a deeper understanding of your health. See smartphone compatibility list on omronconnect.com/emea/en_gb/

OMRON WRIST BLOOD PRESSURE MO



(€ 0197

• 32946 OMRON RS4 HEM-6181-E - wrist Led positioning sensor and cuff wrap guide indicate if the cuff is positioned correctly.

Multilingual box and manual: GB, FR, IT, ES, DE, NL, RU, TR, Arabic.





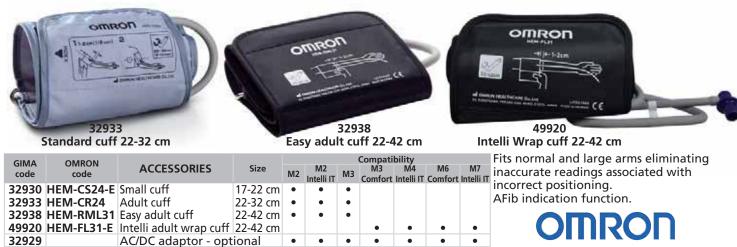
• 49923 OMRON RS7 INTELLI IT -HEM-6232T-E - wrist Intellisense technology makes measurement quick and comfortable. Advanced positioning sensor and cuff positioning guide for reliable measurements, which can be saved and tracked via

Bluetooth through OMRON App. Multilingual box and manual: GB, FR, IT, ES, DE, NL, RU, TR, Arabic.

| ONITORS | | | | |
|--------------------------|-------------------------|--|--|--|
| TECHNICAL SPECIFICATIONS | | | | |
| | 32946 RS4 49923 RS7 | | | |
| Measuring method: | └─── oscillometric─── | | | |
| Measuring range: | | | | |
| Pressure: | 0 mmHg to 299 mmHg | | | |
| | ± 3 mmHg | | | |
| Pulse: | 40 to 180 min ± 5% | | | |
| | of display reading | | | |
| Memory | 60 100x2 users | | | |
| (with date and time): | | | | |
| Inflation: | — automatic — d | | | |
| Deflation: | e automatic | | | |
| Rating: | DC3 V 3.0W | | | |
| Power source: | 2 "AAA" batteries 1.5 V | | | |
| Battery life | → 300 → | | | |
| (N° of measurements): | 500 | | | |
| Protection against | internally powered ME | | | |
| electric shock: | equipment | | | |
| | (when using batteries) | | | |
| Weight (console+cuff) | 86 g 91 g | | | |
| without batteries: | 5 5 | | | |
| Size (mm): | 93x62xh 20 91x13xh 63 | | | |
| Cuff materials: | | | | |
| Measurable | 13 5-21 5 (wrist) | | | |

— 13.5-21.5 (wrist)-

OMRON CUFFS AND ACCESSORIES



EASYCHECK DIGITAL B.P. MONITOR

• 49880 EASYCHECK DIGITAL BLOOD PRESSURE MONITOR LED screen electronic sphygmomanometer with simple interface to measure systolic, diastolic and mean blood pressure as well as pulse rate. NIBP records can be reviewed. For family and clinic use and for routine test.

Features:

- one-key measurement, easy to use
- records and stores up to 199 groups of measurements
- LED colour screen with big font easy to read - automatic power off when there is no operation
- high pressure prompt
- low battery and error indication
- switchable: mmHg and kPa

Supplied with adult cuff and 4 alkaline batteries AA. Multilingual manual in: GB, FR, IT, ES, PT, DE, PL, RO, GR, SE, HR,

Arabic

- 49881 CUFF adult 22-32 cm spare
- 80555 CUFF adult X-large 22-43 cm optional
- 80556 POWER ADAPTOR 100-240V, 50/60 Hz optional

Size: 128x100xh 72 mm Weight: 281 g

(E⁰¹²³

Measurement method: Measurement range: Resolution: PR measurement range: Inflation: Deflation: Display: Power: Safety:

49980

GIMA

TECHNICAL SPECIFICATIONS Oscillometry 0 kPa (0 mmHg) - 39.6 kPa(297 mmHg) 0.133 kPa(1 mmHg) ±0.4 kPa(±3 mmHg) 40 bpm - 240 bpm automatic inflation by force pump automatic multistep deflation LED large colour screen Four "AA" batteries or optional 5V power adapter Class II Type BF

START/STOP

SYS

SMART AUTOMATIC DIGITAL B.P. MONITOR - ESH VALIDATION F 0197

• 32921 SMART AUTOMATIC B.P. MONITOR with adult cuff Compact, fully logic, multiuser, B.P.M. with innovative features: - smart inflation technology for automatic pumping to proper pressure

- WHO blood pressure indicator
- IHB Irregular Heartbeat Detection
- average value of latest 3 readings
- 2x60 memories, date and time
- displays systolic, diastolic and pulse rate separately
- multilingual manual and box: GB, FR, IT, DE, ES, PT, PL, GR, Arabic
 32922 CUFF adult small 22-30 cm (8-11") black spare
- 32923 CUFF adult 30-42 cm (11-16") grey

14

• 32920 CUFF - adult large - 42-48 cm (16-18.2") - grey **TECHNICAL SPECIFICATIONS**

oscillometric, automatic inflation and measurement Measuring method: Measuring range: Power supply: Dimensions - Weight:

0-300 mmHg ±3 mmHg 40~180 beats/min ±5% of reading cuff pressure: pulse rate: systolic: 60-260 mmHg diastolic: 40-199 mmHg 4x"AA" batteries 1.5 V 138x98x48 mm - 211 g (excluding batteries) for arm circumferences 22-30 cm, 30-42 cm or 42-48 cm

Arm cuff:

SMART AUTOMATIC DIGITAL WRIST B.P. MONITOR 6 0197

Display 62x43 mm LCD

European Society

Hypertension

ESF

ESI

European Society Hypertension

Display

31.9x39.6 mm LCD



32921

32918

Multilingual manual

and box: GB, FR, IT, DE,

((0197

ES, PT, PL, GR, Arabic

YEM

• 32918 SMART AUTOMATIC WRIST B.P. MONITOR Compact, fully logic, B.P.M. with innovative features:

- smart inflation technology for automatic pumping to proper pressure
- WHO blood pressure indicator
- IHB Irregular Heartbeat Detection
- average value of latest 3 readings
- 2x60 memories, date and time
- displays systolic, diastolic and pulse rate separately

| TECHNICAL SPECIFICATIONS | | | | |
|--------------------------|--|--|--|--|
| Measuring method: | oscillometric, automatic air inflation and measurement | | | |
| Cuff pressure: | 0-295 mmHg ±3 mmHg | | | |
| Pulse rate range: | 40~180 beats/min ±5% of reading | | | |
| Range of measurement: | 30-280 mmHg | | | |
| Power supply: | 2x"AAA" batteries 1.5 V | | | |
| Dimensions - Weight: | 84x64x28 mm - 110 g (excluding batteries) | | | |
| Wrist cuff: | applicable for wrist circumferences 14-19.5 cm | | | |
| | | | | |

ANDON DIGITAL B.P MONITOR

• 32901 ANDON B.P. MONITOR

- 32901 ANDON B.F. MONTON 32922 CUFF adult small 22-30 cm spare
- 32923 CUFF adult 30-42 cm
- 32920 CUFF adult large 42-48 cm

Measurement system Measurement range

Power Source Dimensions - weight LCD size

TECHNICAL SPECIFICATIONS Oscillometric method Pressure: 0~300 mmHg ±3 mmHg Pulse: 40~180 pulse/min ±5% 4x1.5 V AAA batteries - not included 107x80xh 52 mm - 170 g (ex. batteries) 66x58.5 mm

- large easy to read LCD display, WHO blood pressure indicator 4 groups x 30 times with time and date stamp average of all saved measured blood pressure values for the last 7 days - arrhythmia detection (HB) automatic switch-off

Multilingual box and manual: Cuff GB, FR, IT, ES, PT, DE

circumference. 22-30 cm

display

X-LIFE AUTOMATIC DIGITAL B.P. MONITORS - ESH VALIDATED Size: 74.5x74x30 mm Liquid crystal

European Society

Hypertension

Weight: 95 g

LCD size 34.5x42 mm

Cuff size for wrist circumferences

13.5-19.5 cm

32926

Size: 140x104x50 mm Weight: 247 g

LCD size 60x51 mm

Cuff size for arm circumferences 23-33 cm



32924

Supplied with carrying bag

32924 X-LIFE B.P. MONITOR - arm

3

4

MEM

• 32926 X-LIFE B.P. MONITOR - wrist

Accurate and precise automatic digital blood pressure meters for smooth and fast measurements with innovative functions: - IHB: irregular heartbeat detector

- WHO risk category indicator (classifies your measurements in
- 6 stages of risk, from optimal to severe hypertension) - proven clinically to meet European Society of Hypertension

ESH protocol

- easy to read, wide angle display
- 120 memories for 3 users: 3 zones of 40 memories each
- start/stop unique button, with blue backlight



• 32777 JOLLY DIGITAL BLOOD PRESSURE MONITOR

Professional Blood Pressure monitor for medical use.

- large easy-to-read illuminated LCD display 86x74 mm
- WHO classification
- arrhythmia detection (IHB)
- 4-person memory zone 30 memory space each
- average of all saved measured values and morning and evening blood pressure of the last 7 days Multilingual manual and box:
- GB, FR, IT, ES, PT, DE, PL, GR. - time and date - automatic switch-off

• 32922 CUFF - adult -22-30 cm (8-11") - black - spare • 32923 CUFF - adult large -30-42 cm (11-16") - grey • 32920 CUFF - adult extra large -42-48 cm (16-18.2") - grey



TECHNICAL SPECIFICATIONS

Measurement system: Measurement range:

Power source: Outside dimension: Weight:

Oscillometric method Pressure: 0~300 mmHg ±3 mmHg Pulse: 40~180 pulse/min. ±5% 4x1.5 V AAA batteries included 150x95xh 65 mm approx 235 g (without batteries)

- multilingual manual and box: GB, FR, IT, ES
- memory average: automatically average last 3 memories
- 32925 SPARE CUFF for 32924 adult

• 32927 AC ADAPTOR for 32924

| Measuring method | : oscillometric | ECIFICATIONS |
|------------------|--------------------------|---|
| Measuring range: | pressure: | 0-300 mmHg |
| Accuracy: | pulse: pressure: | 40-199 bpm ±3 mmHg |
| | pulse: | ±5% |
| Power supply: | arm type: wrist type: | 4xAA alkaline batteries 2xAAA alkaline batteries |
| Battery life: | arm type: wrist type: | 300 measures 250 measures |
| | | |

JOLLY DIGITAL B.P. MONITOR 📃 DOMINO DIGITAL B.P. MONITOR



490 a

Measuring range: Accuracy: Power supply: External dimension:

Weight:

TECHNICAL SPECIFICATIONS Pressure - 40~260 mmHg Pulse: 40~160 beats/min. Pressure ± 3 mmHa Pulse: ± 5% 4x "AA" batteries or AC adaptor (option) 158x120xh 127 mm

32804

ERKA VARIO: DESK, WALL AND TROLLEY

• 32671 VARIO - desk - adult cuff - 285.20.481 Non reflecting Latex, PVC, DEH • 32672 VARIO - wall - adult cuff - 288.20.481+295.00.003 reading free cuffs • 32673 VARIO - trolley Ø 50 cm - adult cuff - 288.20.481+995.00.003 140 160 180 120 Superior quality product, for use in consulting rooms or hospital. ERKh. 200 100 The Vario model consists of a high precision manometer in a Bulb 220 80 high quality ABS housing with an integrated fastening spigot for holder 240 60 individual variable swivelling, a big cuff basket in white powder 260 40 coated sheet steel, a bulb holder and spiral tubing with bulb and Erka 20 air release valve. This high quality chromium-plated valve makes "Superb" ERKA 32673 green cuff sensitive adjustments easy. (free from The 150 mm scale is equipped with a mirrored exterior ring and latex, PVC non-reflective manometer glass. and DEHP ERK 32898 PEDIATRIC "SUPERB" CUFF 2 TUBES - 20.5-28 cm* • 32899 ADULT "SUPERB" CUFF 2 TUBES - 27-35 cm^{*} - spare ERKA. 32900 LARGE "SUPERB" CUFF 2 TUBES - 34-43 cm* *Arm circumference **TECHNICAL SPECIFICATIONS** 32671 Height with basket: 260 mm (32672-3) Width with basket: 180 mm (32672-3) Depth with basket: 120 mm (32672-3) Graduation: 0-300 mmHg ±3 mmHg 32672 Weight with basket: 1,350 g 830-1,360 mm (adjustable) Height of trolley: Tubing system Ø: 18-25 mm MADE IN GERMANY Swivel range: up to 60 deg° **RIESTER BIG BEN®** • 32742 RIESTER BIG BEN® - rail (clamp code 32766 and rail not included) MADE IN GERMANY • 32743 RIESTER BIG BEN® - wall (i) Riester Rotation 130°, 65° right, 65° left • 32746 RIESTER BIG BEN® - trolley Ø 54 cm - velcro adult cuff • 32740 RIESTER BIG BEN® - trolley Ø 54 cm - adult one piece cuff • 32748 RIESTER BIG BEN® - desk Aneroid sphygmomanometer, made of resistant plastic, with large dial (147 mm) and white pointer on black dial plate for easy-to-read measurements from 0 to 300 mmHg. Basket on back for cuff storage after use. Velcro-closure black cuff 2 tubes and long coil tubing. Made with no natural rubber or latex. Adjustable • 32766 RAIL CLAMP **(f** 0124 height Universal clamp (for code 32742) for any rail. 32743 90-140 cm Plastic basket 32740. on back for **6** 0124 32746 cuff storage New trolley Ø 54 cm 32748 BHS VALIDATION DAYTON DESK/WALL SPHYGMO • 32745 DAYTON SPHYGMO - desk/wall model Provided with big dial (Ø 113 mm) for easy Large basket reading. with handle for cuff

Basket with handle easy to move and carry. Nylon cuff with D ring. Wall fixing. Size: 130x130x135 mm - Weight: 180g Measuring range: 0-300 mmHg ± 3 mmHg. 32850 ADULT CUFF - black - spare Available also 32839, 32841, 32843, 32847, 32849 see page 305



C E 0123 PVC bladder and bulb

Made with no natural rubber or latex.





Size: 360x96x66 mm (32800) Measuring range: 20-280 mmHg Power supply: battery Accuracy: pressure: ±3 mmHg 360x96x66 mm (32775) 0-300 mmHg ±3 mmHg 40-180 beats/minute ±5% (32775-6) 2x1.5V AA alkaline batteries

pulse:

Power supply:

YTON ANEROID SPHYGMOMANOMETERS

YTON ANEROID SPHYGMOMANOMETERS

Economic sphygmomanometers with nylon cuff with velcro closure, reliable manometer with clip to be fixed on the cuff. Yton Sphygmomano Scale 0-300 mmHg. Air release at closed tap max 4 mmHg/minute. Yton Sphygmomanometer Manual setting of deflation possible up to 3/3 mmHg/sec. From 260 mmHg to 15 mmHg max deflation time 10 sec. Scale graduated every 2 mmHg. Floating zero (the pointer has no stop point but swings freely), nylon velcro cuff, latex bulb with chromium plated valve. Chromium-plated air tap with air release regulation by screw valve. Supplied with a simulated-leather soft pouch with zip in a carton box. Available in 5 versions: standard, with one piece cuff, latex free, with incorporated stethoscopes or kit (sphygmomanometer+stethoscope). Multilingual box and manual: GB, FR, IT, ES, PT, DE, GR, PL*, SE*, FI*, RO,* Arabic. * only 32692 GIMA YTON SPHYGMOMANOMETERS code 32720 YTON - black cuff 32692 YTON - one piece cuff GIMA GIMA 32704 YTON latex-free - blue cuff 32703 YTON - with incorporated - stethoscope - black cuff 32720 32703 32693 YTON KIT - sphygmomanometer + stethoscope Yton with incorporated Stethoscope Yton sphygmomanometer 32701 YTON MANOMETER - spare **(€** 0123 **ONE PIECE CUFF** LATEX FREE LATEX FREE **(€** 0123 32692 32704 KIT STETHOSCOPE **INCORPORATED** LATEX FREE + SPHYGMO **STETHOSCOPE (€** 0476 **(€** 0476 32693 32703

KOBE PALM SPHYGMOMANOMETER

• 32690 KOBE PALM SPHYGMOMANOMETER Economic, lightweight, palm type sphygmomanometer with reliable large dial manometer for easy reading. Scale 0-300 mmHg, graduated every 2 mmHg. Adult nylon cuff, PVC bladder, PVC inflation bulb with handle,

release valve nickeled in black.

Supplied in vinyl carrying case with 10 languages user manual and box (GB, FR, IT, ES, PT, DE, GR, RO, HU, Arabic).

- 32845 ADULT CUFF spare
- 32846 PEDIATRIC CUFF optional



SPHYGMOMANOMETERS WITH GAUGE ON THE CUFF



Extra large bulb 9x5 cm MADE IN ITALY

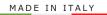
• 32724 BERLIN SPHYGMO - velcro cuff High quality sphygmomanometer with gauge mounted on cuff:

- high reliable manometer with extra large dial Ø 65 mm

- top quality and resistant linen cuff with simulated leather support and velcro closure

- extra large PVC bulb, 9x5 cm, latex free German manometer





• 32723 EXACTOPHON SPHYGMO pull-on strap cuff

GIMA quality and reliability in a stylish and long-life sphygmomanometer. EXACTOPHON has a reliable manometer fixed on a simulated leather support, on a highly resistant linen pull-on straps cuff.

Supplied in a nice carrying case and box. • 32805 EXACTOPHON BLADDER - spare



• 32719 GIMATONO - latex free

Economic sphygmo with chrome-plated manometer fixed on the cuff, provided with a rubber protective ring. Nylon cuff with simulated-leather support. Two tubes adult size latex free TPU bladder, with standard latex free PVC bulb. Supplied in nylon bag and cardboard

302

box.



Multilingual box and manual: GB, FR, IT, ES, PT, DE.

- Available with washable coated

fabric velcro cuff or cotton hook cuff

SIRIO SPHYGMO AND 3 MULTICUFF KIT WITH BAG



• 32705 SIRIO PEDIATRIC KIT - sphygmo with 3 pediatric cuffs Sirio with 3 pediatric cuffs: minicuff (32812) 4 months - 3 years, minicuff (32813) 3-7 years, minicuff (32814) 7-10 years in a nylon bag. • 27177 SIRIO MULTICUFF PEDIATRIC BAG - empty

• 32706 SIRIO KIT 3 sphygmo with 3 one piece cuffs Sirio with 3 one piece cuffs: child (32910), adult (32911) and adult large (32912) in a nylon bag. • 27178 SIRIO MULTICUFF BAG 3 - empty 32705

CHILD

32706

32707

ADULT

LRG.

• 32729 SIRIO SPHYGMO - adult Classic sphygmomanometer with fabric cuff with velcro closure (green/grey colour). Reliable large dial manometer (60 mm) for easy readings, fixed on bulb. Scale 0-300 mmHg, graduated every 2 mmHg.

Supplied in carrying case and box, with multilingual user manual: GB, FR, IT, ES.



• 32707 SIRIO KIT 5 sphygmo with 5 cuffs Sirio with 5 cuffs: infant cuff (32886), child cuff (32888), adult cuff (32830), adult large cuff (32834) thigh cuff (32837) in a nylon bag. • 27179 SIRIO MULTICUFF BAG 5 - empty

LONDON: PROFESSIONAL SPHYGMO



• 32725 LONDON SPHYGMO - adult - black cuff • 32726 LONDON SPHYGMO - adult - red cuff Professional, stylish, reliable, lightweight and latex free sphygmomanometer with ABS manometer, integral PVC bulb, high quality precision mechanism, velcro closure calibrated nylon cuff and one tube TPU bladder. Dial Ø 55 mm, with specially designed eye-catching colour printing and easy to read. Special outer ring protects the manometer from shocks and the glass from scratches. Supplied in a nice colour co-



ordinated carrying bag with multilingual box and user manual: GB, FR, IT, ES, DE,





TOKYO AUTOMATIC

• 32736 TOKYO 2 SPHYGMO - adult - black cuff Professional sphygmomanometer with large Ø 65 mm dial and button type air release valve. ABS light plastic case and extra shock-proof ring for long durability.

Supplied with black nylon calibrated cuff (54x14.5 cm) with D-ring, black 1-tube PVC, latex free bladder and black, latex free PVC bulb in a nylon carrying bag and cardboard box.

Multilingual box and manual: GB, FR, IT, ES, DE, PT, GR, Arabic.





Press the button rapid deflation

Flat bottom bulb with three handling modes for right and left users

ROMA SPHYGMOMANOMETERS - 4 DIFFERENT MODELS





Pediatric



Classic, lightweight, reliable palm model aneroid sphygmo with certified manometer ABS housing, integral PVC bulb and air release valve for onehand use, provided with handle, blue nylon, velcro closure, calibrated cuff and 1 tube TPU bladder. Large dial Ø 60 mm, with rubber protective ring. Supplied in a nice nylon carrying bag with external velcro pocket and cardboard box. Latex free.

- 32727 ROMA SPHYGMO adult 1 tube
- 32734 ROMA SPHYGMO adult 2 tubes
- 32709 ROMA SPHYGMO pediatry 1 tube Same as 32727 but with pediatric cuff 35x11 cm • 32856 PVC RIBBED BULB
- 32857 PVC PROTECTIVE RING



ROMA MULTICUFFS KIT



• 32738 ROMA KIT - Sphygmo with 3 cuffs Same as code 32727 but supplied with 3 cuffs: one pediatric (35x11 cm), one adult (53x14.5 cm) and one adult large (62x17.5 cm). Made with no natural rubber or latex..

EMERGENCY MULTICUFF KIT

• 32771 EMERGENCY SPHYGMO KIT - 5 cuffs Palm type sphygmomanometer with orange silicone shockproof ring and orange cup of air-release valve. PVC tube and 1 tube TPU bladder. Supplied in a plastic carrying case with 5 cuffs: XS infant (13-19 cm), S child (18.4-26.7 cm), M adult (25.4-40.6 cm), L adult large (33.3-51 cm), XL thigh (40.6-66 cm). Multilingual manual and box: GB, FR, IT, ES.





NEWBORN TO OBESE CUFFS FOR ANEROID SPHYGMOMANOMETER





CALIBRATED NYLON CUFFS Calibrated nylon cuffs with TPU bladder and PVC tube.

| CALIBRATED CUFFS - latex free - nylon | | | | | | | |
|---------------------------------------|-----------|--------|-------------|---------|-------------------|--|--|
| 1 tube* | 2 tubes** | Colour | Model | Size cm | Arm circumference | | |
| - | 32839 | | Pediatric | 35x11 | 19 to 26 cm | | |
| 32846 | 32847 | | Pediatric | 35x11 | 19 to 26 cm | | |
| 32842 | 32843 | | Adult | 49x15 | 26 to 40 cm | | |
| 32844 | - | | Adult | 49x15 | 26 to 40 cm | | |
| 32845 | 32850 | | Adult | 49x15 | 26 to 40 cm | | |
| 32848 | 32849 | | Adult large | 62x17.5 | 34 to 51 cm | | |
| - | 32841 | | Adult large | 62x17.5 | 34 to 51 cm | | |

PREMIUM CUFFS

Made of high quality nylon 210D.

Durability test up to 10,000 cycles

| Durability test up to 10,000 cycles. | | | | | | | |
|--|-----------|------------------------|---------------|------------------------|--|--|--|
| PREMIUM CUFFS dark grey - nylon - TPU bladder - velcro fastening | | | | | | | |
| 1 tube* | 2 tubes** | Model | Size cm | Arm circumference | | | |
| 32817 | 32818 | Newborn | 5.5x18.5 | 9.5 to 13.5 cm | | | |
| 32886 | 32887 | Infant | 7.5x26 | 13 to 19 cm | | | |
| 32888 | 32889 | Child | 11x34.5 | 19 to 27 cm | | | |
| 32830 | 32832 | Adult | 54x15 | 25.4 to 40.6 cm | | | |
| 32834 | 32835 | Adult large | 61x17.5 | 34.3 to 50.8 cm | | | |
| 32837 | 32838 | Thigh | 82x21.5 | 40.6 to 66 cm | | | |
| ADULT P | REMIUM | CUFFS coloured - nyloi | n - TPU blade | der - velcro fastening | | | |
| 49750 | - | Adult - royal blue | 54x15 | 25.4 to 40.6 cm | | | |
| 49751 | - | Adult - teal | 54x15 | 25.4 to 40.6 cm | | | |
| 49752 | - | Adult - ceil blue | 54x15 | 25.4 to 40.6 cm | | | |
| 49753 | - | Adult - pink | 54x15 | 25.4 to 40.6 cm | | | |
| ADULT C | UFFS gr | ey/green - cotton - 1 | rPU bladde | r - velcro fastening | | | |
| 32829 | - | Adult | 54x15 | 25.4 to 40.6 cm | | | |

BLADDERLESS NYLON CUFFS

- reusable above 10,000 times - prevent cross-contaminations

- washable up to 60°C soft feeling on the skin
- disinfectable with alcohol/ethanol according to ISO 105 E01

| | | | | 5 | | | | |
|---------|--|-------------|------------|-------------------|--|--|--|--|
| | BLADDERLESS ONE PIECE CUFF - latex free | | | | | | | |
| 1 tube* | 2 tubes** | Model | Size | Arm circumference | | | | |
| 32910 | 32913 | Children | 10x34 cm | 19 to 27 cm | | | | |
| 32911 | 32914 | Adult | 14.5x54 cm | 26 to 41 cm | | | | |
| 32912 | 32915 | Adult large | 16x63 cm | 34.3 to 51 cm | | | | |
| 32919 | 32890 | Thigh | 20x83 cm | 40.6 to 66.5 cm | | | | |
| | | - | | | | | | |

*One tube cuff for Sirio, London, Boston, Roma 1T, Tokyo, Madrid, Ri-san, Precisa, Minimus... **Two tubes cuff for Minor, Yton line, Roma 2T, Dallas, Big Ben, Empire, Dayton...

SPHYGMOMANOMETERS SPARE PARTS AND ACCESSORIES

| | 49702 49707 | 32870 32871 32872 | |
|--------------|--|-------------------------|------------------|
| 32865 | Rubber tubing maximum extension: 2.5 m | 32873 | |
| GIMA code | SPHYGMOMANOMETERS SPARE | PARTS | Minimum order |
| 32865 | Coiled tubing - black (42-46 spirals) | - 39.5 cm | 1 |
| 32808 | Nylon velcro cuff (no bladder) 54 x1 | 5 cm* | 1 |
| 49700 | PVC Bladder - 1 tube - child | | box of 5 |
| 49702 | PVC Bladder - 1 tube - adult | | box of 5 |
| | PVC Bladder - 2 tubes - adult | | box of 5 |
| | TPU Bladder - 1 tube - adult | | box of 5 |
| | TPU Bladder - 2 tubes - adult | | box of 5 |
| | Male-Female metal connector | | box 10 |
| 32871 | | | box 10 |
| | Bayonet Type metal connector | | box 10 |
| 32873 | Plastic connector | | box 100 |
| | *Can be used with 32874 or 32875 | | |



| GIMA code | SPHYGMOMANOMETERS SPARE PARTS | Minimum order |
|--------------|---|------------------|
| 32854 | Yota PVC bulb - black - latex free | 1 |
| 32851 | Yota PVC bulb - green | 1 |
| 32863 | PVC bulb - black | box of 10 |
| 32855 | Yota latex bulb - black | 1 |
| 32860 | Superior PVC bulb - green - latex free* | 1 |
| 32859 | Superior PVC bulb - black* | 1 |
| 32852 | Yota chrome-plated air release valve | 1 |
| 32861 | Superior chrome plated air valve | 1 |
| 32853 | Yota inflation system | 1 |
| 32862 | Superior inflation system - latex free* | 1 |
| 32863 | Deluxe inflation system | 1 |
| | *Made in Germany | |

CE 32915 32911 Tube length 51 cm

49821

(i) Rieste

CE

49804

49801

49818

49828

49812

Riester

RIESTER ORIGINAL CUFFS - LATEX FREE

RIESTER VELCRO CUFFS WITH BLADDER 1 OR 2 TUBES

| Child, adult, thigh cutts made of high quality materials. | | | | | | |
|---|---------------------------------|---|---|---|---|--|
| GIMA code | RIESTER code | RIESTER CUFFS 1 TUBE | Colour | Size cm | Circum. cm | Compatibility |
| 49811 49810 49812 49813 49814 | 129 120 107 122 125 | Child velcro cuff Adult small velcro cuff Adult velcro cuff Adult large velcro cuff Thigh velcro cuff | light blue black black black black black | 35.5x10 42x13 54.5x14.5 70x15 70x22 | 13 - 17 17 - 24 24 - 34 34 - 44 42 - 50 | All Riester single tube manual aneroid sphygmomanometers* |
| | | RIESTER CUFFS 2 TUBES | | | | |
| 49821 49820 49822 49823 49824 | 130 121 108 123 126 | Child velcro cuff Adult small velcro cuff Adult velcro cuff Adult large velcro cuff Thigh velcro cuff | light blue black black black black black | 35.5x10 42x13 54.5x14.5 70x15 70x22 | 13 - 17 17 - 24 24 - 34 34 - 44 42 - 50 | All Riester twin tube sphygmomanometers including BigBen |

*Metal valve (included in Minimus II, E-Mega, Babyphon cuff) not included with spare cuff, can use valve from old cuff RIESTER ONE PIECE CUFFS 1 OR 2 TUBES

They prevent cross contaminations. Comfortable soft surface, latex free. Washable at 60°C and disinfectable in liquid, reusable up to 10.000 times. ISO 105 E01 tested.

| oo c un | ia aisiii | rectuble in liquid, reasuble | . up to 10, | ooo unnes. | 150 105 | Lot testeu. | | |
|--|-----------|--|-------------|------------|---------------|-----------------------|--|--|
| GIMA code | | ONE PIECE RIESTER CUFFS 1 TUBE - length 50 cm | Colour | Size cm | Circum. cm | Compatibility | | |
| 49816 | 154 | Child one-piece cuff | dark green | 34.5x10 | 13 - 17 | | | |
| 49817 | 150 | Adult one-piece cuff | dark green | 54x14.5 | 24 - 32 | Same as cuffs 1 tube | | |
| 49818 | 152 | Adult large one-piece cuff | dark green | 63x16 | 32 - 41 | | | |
| ONE PIECE RIESTER CUFFS 2 TUBES - length 50 cm | | | | | | | | |
| 49827 | 151 | Adult one-piece cuff | dark green | 54.5x14.5 | 24 - 32 | Same as cuffs 2 tubes | | |
| 49828 | 153 | Adult large one-piece cuff | dark green | 63x16 | 32 - 41 | same as cutts 2 tubes | | |

HEINE ORIGINAL CUFFS - LATEX FREE

HEINE ORIGINAL CUFFS 1 TUBE

High quality single tube cuffs with velcro fastener. Perfectly balanced for comfort and ease of use. Compatible with all Heine sphygmomanometers. Water resistant, washable material. Latex free.

| GIMA code | HEINE code | HEINE CUFFS 1 TUBE | Colour | Size cm | Circum. cm | Compatibility |
|--------------|---------------|--------------------|--------|------------|---------------|---------------|
| 49801 | M-000-09-702 | Child - 2 | grey | 10x34 | 13-20 | |
| 49802 | M-000-09-704 | Adult small - 3 | grey | 14x53 | 20-29 | All Heine |
| 49803 | M-000-09-619 | Adult - 4 | grey | 14x58 | 29-41 | 1 tube |
| 49804 | M-000-09-706 | Adult large - 5 | grey | 17x70 | 35-47 | |

ERKA ORIGINAL GREEN CUFFS SUPERB RAPID - LATEX FREE

ERKA GREEN CUFFS SUPERB RAPID 1, 2 OR TWIN TUBES Superb cuffs are easy to disinfect and clean, equipped with a waterproof surface. Cuffs are comfortable and consist of a cover and a removable inflation bladder. Super soft adhesive and fleece strap on the cuff. Made of durable patented German PU material. Optimal in blood pressure measurement because of pressure distribution and the highly precise values. PVC. DEHP and latex free. Available in different sizes with 1, 2 or twin tubes.

| FVC, DEFF and latex free. Available in different sizes with 1, 2 of twin to | | | | | | will tubes. |
|---|--------------|---|----------------|------------|---------------|---------------|
| GIMA code | ERKA code | ERKA GREEN CUFFS SUPERB RAPID 1 TUBE | Colour | Size cm | Circum. cm | Compatibility |
| 32895 | 025-28493 | Infant | grey | 21.5x6.6 | 10-15 | |
| 32896 | 025-27493 | Baby | grey | 30.3x9.1 | 14-21.5 | Switch |
| 32891 | 025-26493 | Child | grey | 40x11.6 | 20.5-28 | |
| 32892 | 025-20493 | Adult | grey | 47x14.3 | 27-35 | and |
| 32893 | 025-24493 | Adult large | grey | 56x17.5 | 34-43 | Kobold |
| 32894 | 025-29493 | | | 75x21.5 | | |
| | E | RKA GREEN CUFFS SUPER | RAPII | D 2 TUBE | S | |
| 32898 | 025-26481 | Child | green | 40x11.6 | 20.5-28 | |
| 32899 | 025-20481 | Adult | green | 47x14.3 | 27-35 | Vario |
| 32900 | 025-24481 | Adult large | green | 56x17.5 | 34-43 | |
| | ERK | A GREEN CUFFS SUPERE | B RAPID | TWIN T | UBE | |
| 32877 | 025-26482 | Child | green | 40x11.6 | 20.5-28 | Perfect |
| 32878 | 025-20482 | Adult | green | 47x14.3 | 27-35 | Aneroid |
| 32879 | 025-24482 | Adult large | green | 56x17.5 | 34-43 | and Profi |
| | | | | | | |



• 32858 PRESS^{SAN®} HYGIENIC PROTECTION OF SPHYGMO - box of 10 MADE IN ITALY

• 32858 PRESS^{SAM®} HYGIENIC PROTECTION OF SPHYGMO - box of 10 A practical hygienic accessory for the sphygmomanometer to protect patient's skin whilst measuring the blood pressure. Made of a white non-woven fabric. Ensures patient's comfort and hygiene.

Can fit any kind of sphygmomanometer or pressure holter.

32858



measurement including stethoscope.

Sanaphon[®] guarantees exact measurement values even for patients with heart rhythm disturbances.

Maximum error tolerance ±3 mmHg. Supplied in zipper bag.

RIESTER EXACTA®

• 32750 EXACTA® SPHYGMO

High quality precision sphygmomanometer twin-tube model with black lacquered metal casing

pressure resistant measuring system up to 600 mm Hg

RIESTER E-MEGA® (i) Riester 140 160 High-polished 200 manometer 80 000 surface. 240 easy to 260 40 disinfect 280 1 300 66 Large dial Ø 63 mm

Supplied in zipper bag Shock 32751, protecting 32687 32752 polycarbonate case MADE IN GERMANY

• 32687 E-MEGA[®] SPHYGMO - white - adult • 32751 E-MEGA[®] SPHYGMO - black - adult • 32752 E-MEGA[®] SPHYGMO - black - paediatric Disinfectable, washable and latex free one-piece cuff. - fast inflation of the cuff due to ergonomic spoon design - lifelong precision due to almost non-aging precision movement, with specially tempered copper-beryllium diaphragm for pressure-loading capacity up to 600 mmHg maximum error tolerance ±3 mmHg

- comfort - air release valve, wearfree, with fine adjustment



Linear aluminium

scale Ø 63 mm

32757

SHOCK

PROOF

3 YEARS WARRANTY ON

CALIBRATION

RIESTER PRECISA® N ANEROID SPHYGMOMANOMETERS (i) Riester



• 32754 PRECISA® N with stethoscope plastic/metal - 1 tube

• 32755 PRECISA® N - plastic/metal - 1 tube • 32717 PRECISA® N - aluminium - 1 tube 32756 PRECISA® N - aluminium - 2 tubes High quality, reliable sphygmomanometers with precision that lasts a lifetime. - microfilter protects air release valve and

measuring system - specially tempered copper-beryllium

diaphragm, with precision movement

and almost non-aging

Made with

no natural

rubber or latex

om 0 to 300 mmHa

±3 mmHq

Precision air rélease valve with fine

adiustment and

wear-free

- diaphragm pressure-loading capacity up to 600 mm Hg

32717

- metal valve base

32755

- ergonomic spoon-shaped grip made of stainless steel

- linear, tilted aluminum (32717, 32756) or plastic/metal (32754-5) scale, from 0 to 300 mm Hg (easily legible)

Supplied with calibrated nylon cuff with velcro in synthetic leather bag.

32757 PRECISA[®] N

32754

€ 0124

BHS VALIDATION MADE IN GERMANY

SHOCK PROOF SPHYGMO

Shock-resistant aneroid sphygmomanometer with same features as Precisa® N.

Shock-resistant from a height of 1 m, according to DIN EN 81060-1:2012-08, to prevent impact or falls on the floor from compromising measurement accuracy.

RIESTER RI-SAN®, MINIMUS® II AND R1 SHOCK PROOF® ANEROID SPHYGMO



and measuring system specially tempered copper-beryllium

diaphragm almost non-aging

- the precision movement guarantees reliable measurement

- diaphragm can be pressurized up to 600 mmHg without decalibrating the sphygmo. • 32730 GREY BULB FOR RI-SAN - spare

tube bladder. Precision air release valve with fine adjustment and wear-free.

black nylon velcro closure cuff and 1

Supplied in a nice synthetic leather bag.

hand use, provided with a stainless steel

handle, Luer Lock connection, calibrated

precision valve - two-component ABS casing - metal threaded tube connection at the

top of the casing for fast cuff exchange and ergonomical operation

 maximum error tolerance of ±3 mmHg - supplied in zipper bag

KOBOLD SPHYGMOMANOMETER BY ERKA

• 32691 BLACK KOBOLD with grey cuff - 223.20493

• 32695 GREY KOBOLD SET with 3 ped. "Superb" cuffs - 227.71.393 • 32696 GREY KOBOLD SET with 6 "Superb" cuffs - 227.71.195 Elegant and compact, single tube sphygmomanometer for frequent use in clinic and consulting room. Precision manometer, anodised aluminium Ø 48 mm. Sensitively adjustable air reduction valve, high quality chrome finish. Scale: 300 mmHg, 2 mm scale division. New technology with air intake via the manometer capsule in the specially tempered copper-beryllium membrane. Codes 32693, 32695, 32696 are latex free.

ERKA "SUPERB" GREEN CUFFS

All ERKA Green cuff products are PVC, demp and latex-free, each is individually tested prior to delivery and guaranteed for 50,000 inflation cycles. They are equipped with clearly marked size and positioning features for the most accurate possible measurements. The soft, easy to disinfect, biocompatible materials ensure maximum patient comfort. Conform to ANSI/AAMI SP10 standard

• 32891 PEDIATRIC "SUPERB" CUFF 1 TUBE 20.5 - 28 cm - grey • 32892 ADULT "SUPERB" CUFF 1 TUBE 27-35 cm - grey - spare





ERKA.

(€ 0124

Erka Superb Green cuff. Latex, PVC and DEHP free

MADE IN GERMANY

ERKASWITCH SIMPLEX



ERKA SWITCH PERFECT ANEROID **E** 0124

cuff. Latex, PVC

32688 Е

Erka Superb Green and DEHP free

MADE IN GERMANY

• 32688 ERKA PERFECT - 201.204.82 dial Ø 48 mm - 2 tubes green

Sphygmomanometer with screw valve for sensitive adjustments, velcro cuff and case. - manometer housing brass chromed plated

- membrane-protection 2-tube technology

- measuring range 0-300 mmHg ±1% 3 year warranty.

 32877 PEDIATRIC "SUPERB" CUFF TWIN TUBE 20.5 - 28 cm - grey

• 32878 ADULT "SUPERB" CUFF TWIN TUBE 27-35 cm - grey - spare

32698 MADE IN GERMANY

27-35

32698 ERKA SWITCH 2.0 COMFORT dial Ø 56 mm - 1 tube grey - 293.204.93 It offers oustanding ergonomics and simple adaptation for left and righthandle users. It is manufactured from shock-resistant polycarbonate and has passed the shock test according to AAMI SP9. The sight glass is chemically stable and unbreakable. The brass valve screw works smoothly and is adjustable to exact settings. MR compatibility. Measuring range 0-300 mmHg $\pm 1\%$. Supplied with pouch. 4 year warranty hand held, 2 year manometer. • 32891 PEDIÁTRIC "SUPERB" CUFF 1 TUBE 20.5 - 28 cm - grey

• 32892 ADULT "SUPERB" CUFF 1 TUBE

27-35 cm - grey - spare

294.408.94

ERK

MADE IN GERMANY

It is manufactured from shock-resistant polycarbonate and has passed the shock test according to AAMI SP9. The sight glass is chemically stable and

• 32697 ERKA SWITCH SIMPLEX -

dial Ø 56 mm - twin tubes grey -

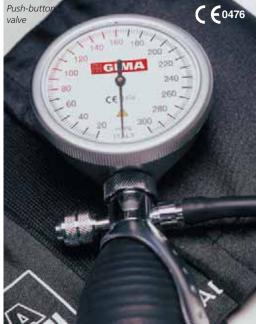
(€ 0124

32697

unbreakable.

The brass valve screw works smoothly and is adjustable to exact settings. Measuring range 0-300 mmHg ±1%. Black velcro cuff. Supplied with pouch. Magnetic Resonance (MR) compatibility. 2 year warranty.

BOSTON SPHYGMO 📃 G5® AND G7® HEINE SPHYGMO



• 32731 BOSTON SPHYGMO - adult - black cuff

Strong durable and elegant palm model aneroid metal zinc-alloy manometer with integral PVC bulb and air release valve for one hand use, provided with a special left and right hand adjustable handle, nylon velcro closure calibrated cuff and 1 tube

TPU bladder. Easy to read: large dial Ø 60 mm. Unique push button air release valve offers precise minideflation.

Special PVC patented ribber bulb. Latex free. Supplied with a nice nylon carrying bag. Multilingual box and manual: GB, FR, IT, ES, PT, DE, GR, Arabic.

32856 PVC RIBBED BULB



- 32737 GAMMA "G5[®]" HEINE SPHYGMO plastic manometer M-000.09.230
 32741 GAMMA "G5[®]" HEINE SPHYGMO plastic manometer
- Same as 32737, but supplied without carrying bag.

• 32739 GAMMA "G7®" HEINE SPHYGMO - aluminium manometer -M-000.09.232

With the new latex free G5[®] and G7[®] Heine, GIMA offers an aneroid sphygmomanometer of the highest quality of design and function with unequalled value for money. A modern, functional design combined with

exceptional precision of measurement and durability make Heine G5[®] and G7[®] ideal for long-term use in clinic and practice environments.

- latex-free
- exceptionally-strong housing construction with triple-mounted, **shockproof** movement.

- **impact-resistant housing** crafted in special, shockabsorbing materials incorporate the latest advances in injection-moulding technology.

- a microfilter protects the valve and movement.
- oversized inflator speeds up cuff inflation.
5 years warranty (G5), 10 years warranty (G7).



G5[®] and G7[®] (excluding 32741) are supplied with high quality HEINE carrying bag.

UVELCH ALLYN[®] DURA SHOCK[™] DS55 SPHYGMOMANOMETER



DuraShock technology offers practical benefits compared to traditional aneroid sphygmomanometers. This is especially beneficial in busy medical environments where equipment needs to be as robust as possible. With DuraShock Technology, Welch Allyn B.P. gauges:

- remain in calibration longer than traditional aneroid B.P. gauges, providing you with more accurate readings.

- do not need to be replaced as often as traditional aneroid B.P. gauges, giving you a lower lifetime cost.

- have the only gauge capable of passing AAMI's shock-resistant specification of surviving a 76 cm drop onto a hard surface and remaining in calibration.



WelchAllyn°

How DuraShock technology works

In traditional aneroid sphygmomanometer design, several delicate gears and springs convert and amplify vertical movement of the pinion to rotational movement to turn the pointer.

The DuraShock gear-free design uses a single helix spring to directly convert the vertical movement of the pinion to rotation of the pointer without the use of a multi-step gear arrangement.

By creating a gear-free design, the Welch Allyn Durashock has fewer moving parts providing a gauge which is shock resistant and lighter than traditional gauges. Until now, a dropped sphygmomanometer required recalibration or replacement.

The DuraShock can fall 76 cm onto a hard surface and still remain accurate. It is the only gauge capable of meeting the AAMI Shock Resistant specification.

Laser engraved dial

10 years calibration

warrantv

Shock resistant body

MT 10 - HANDHELD IMPEDANCE TYMPANOMETER

• 33665 MT10 - HANDHELD TYMPANOMETER

• 33666 MT10 - HANDHELD TYMPANOMETER WITH IPSI-REFLEX Professional handheld tympanometer for setting fast and reliable testing in an easy and cost effective way.

Objective analysis Fast and easy to operate and provides objective measures that cannot be obtained by otoscopy alone.

Easy and fast tympanograms

Results can be obtained with little efforts and with no response required from the patient. This is especially beneficial when dealing with difficult-to-test patients or small children. Clinical application

Suitable for diagnostic use as tympanometer and (33666 only) reflex responses are all recorded with great detail. You can detect otitis media (a major cause of temporary or permanent hearing impairment in children), a perforated eardrum, cholesteotomas and certain neurological disorders. You can also check tympanostomy tubes and follow up on post medical treatments.

Ipsilateral Acoustic Reflex (33666 only) Four different reflex tests at 500, 1,000, 2,000, 4,000 Hz may be performed per ear using either fixed or automatic intensity selection. Actual reflex characteristics are displayed on the screen.

30 patients in memory Can hold test results of up to 30 patients, allowing to screen a large group of patients and print out the data at a later time. PC-integration with optional infrared USB interface and software. Full data-transfer to PC

Tympanometry Analysis performed:

Probe tone: Pressure levels: Pressure levels: +200 daPa to -400 daPa Ear volume measurement range: 0.2 ml to 5 ml Sweep speed:

Pressure limits (safety shut off): Reflex measuremets (33666 only) Measurement mode: Reflex tone levels: Four reflex levels:

Reflex analysis:

Peak compliance; peak pressure, gradient; equivalent ear canal volume 226 Hz Typically 200-300 daPa/sec; depending on ear & cavity volume +600 to -800 daPa

ipsilateral 500 Hz, 1 kHz, 2 kHz, 4 kHz 100 dB with 5 dB or 10 dB steps; 95 dB, 90 dB or 85 dB with 5 dB steps; Reflex pass/refer at each level tested; Maximum amplitude of each reflex (seen on printed report and PC report); Pressure at which reflex was performed



Interacoustics

Supplied with handle, set of 139 disposable ear-tips (mixed sizes) 4x1.5 battery and manual in GB, DE, FR, IT, ES, SE, GR, PT, DK, FI, CZ, PL, LT, EE, HU, NL, NO, IS, RO, MK Internal software: GB, FR, DE.

- -400 to +200 daPa

ipsi-reflex (33666 only)

30 patient memory

PC integration

Included handle make it stable and lightweight as it can rest on your arm during the measurement

Ergonomic to hold.

Size: 19x8x4 cm excluding probe (length with probe 22.5 cm) Weight 285 g without battery

- 33667 INTERFACE USB ADAPTER AND SOFTWARE BY IRDA PORT
- 33669 SANIBEL MPTII PORTABLE THERMAL PRINTER

• 33670 THERMAL PAPER ROLLS - box of 3

TECHNICAL SPECIFICATIONS Data management

Data storage: Data held: Other data Internal backup: Battery Lifetime: Supported printer: Interface: Information printed:

30 records. Any recording can be stored once the tympanogram is viewed

Patient Initials, Tympanogram and Reflex graphs and analysis for Left and/or Right Ear, Time and Date of recor-ding, which ears were tested, whether or not the record has been printed and sent to a PC, parameters printed and/or sent to a PC, parameters used for analysis

>30 days without main batteries fitted Approx. 400 tests (Alkaline AA batteries) Martel MCP8830 or Sanibel MPTII Infra-red, IrDA hardware, 9600 baud Space for patient and clinician's details, Tympanogram analysis parameters, Tympanogram, Reflex analysis parameters, Reflex graph, S. N. of device, Last and Next Due Calibration dates Safety standards: IEC 60601-1. EMC: IEC 60601-1-2 Impedance standard: IEE 60645-5, Type 2 Tympanometer



• 33601 PA5 AUDIOMETER

• 33602 TDH39 AUDIOMETRIC HEAD PHONE

Paediatric portable audiometer with air conduction, free-field and visual stimulation capabilities. By means of a headphone it can be also used as a regular screening audiometer for adults. PA5 helps doctors in evaluating the auditory behaviour in neonates and infants till 24 months by means of specific tests: Auropalpebral Reflex (APR) test

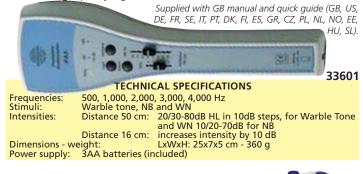
APR test is a startle reflex of the eyelid elicited by relatively strong sounds that can be performed on neonates from the day of birth. It is not based on co-operation with the newborn child. **Conditioned Orientation Response (COR) test**

Based on the "Orientation Reflex", a natural reflex movement elicited by sound or visual stimulation. If the visual stimulation elicits a reflex which is conditioned by a tone, the child will look towards the visual stimulation as soon as the tone is heard. If the conditioning is effective the child will look in the direction of the sound source even before the visual stimulation is presented. Visual Reinforcement Audiometry (VRA) test

VRA test is an extension and modification of COR, where the

Interacoustics cooperation with the child is less important. Not only the sound localisation orientation reflex are accepted but also four other reactions: reflex reactions (body and face), search reactions, orientation reactions and spontaneous reactions.

Reflex audiometry and maturation of auditory response tests Different stimuli are presented in terms of intensity, frequency, duration, direction of sound in order to elicit proper reactions like waking-up, crying, astonishment, direct sound localization.



BOEL STYLE PEDIATRIC AUDIOLOGY TEST

• 33599 GIMA AUDIOTEST - pediatric audiology test for early detection of childhood deafness

The Boel test is a unique screening tool that tests the hearing abilities and child's response to a sound stimulus, even at an early age (between 6 to 10 months). GIMA audiotest is based on the BOEL test both for the ergonomics (designed to be held in the palm of the hand not visible to the child) and the standard sound of the bells. The two sound stimuli emitted by the audiometer reproduce a dull

low-frequency tone located at about 125-150 H and an acute high-frequency tone located at about 5.0-5.1 kHz in exactly the same way as the bells of the Boel test (amplitude 86dBA; 96dBA). Testing the child's response to these highly significant thresholds. Easy to use, with only two buttons for the selection of two frequencies, lightweight and battery-powered. 33599

Class I medical device according to 93/42/EEC. MADE IN ITALY

TIMPANI HANDHELD TYMPANOMETER/SCREENING AUDIOMETER



Timpani is a lightweight, compact and powerful device, designed to conduct middle ear screening tests simply, swiftly and accurately. The basic version of Timpani allows to perform automatic tympanometry exam using 226 Hz probe tone. Optional licenses allow acoustic reflexes test and screening pure tone audiometry. The device features a wide colour display with touch-screen interface.

53563 REFLEX LICENSE - PLUS

To conduct ipsilateral acoustic reflex test at 0.5, 1, 2 and 4 kHz. • 53564 SCREENING PURE TONE AUDIOMETRY (PTA) LICENSE WITH PRE-CALIBRATED HEADSET

- To conduct pure tone air conduction audiometry.
- 53565 PATIENT RESPONSE BUTTON FOR PTA
- 53566 DOCKING STATION FOR TIMPANI

Х

- 53567 BLUETOOTH THERMAL PRINTER
- 35674 THERMAL PAPER ROLL 57 mm box of 20

| LANGUAGES | GB | FR | IT | RU | ES | PL | PT | JP | СН | KR | DE | TR |
|---------------------|----|----|----|----|----|----|----|----|----|----|----|----|
| Firmware | Х | Х | Х | | Х | Х | | | | | | |
| Maestro software | х | х | х | х | х | х | х | х | х | х | х | х |

X

GB and IT included with product, ES for download from www.gimaitaly.com pure tone - AC

> 50 patients color graphical with touch screen 2.8" / 43.2x57.6 mm 240x320 pixels Lithium-lon rechargeable battery >4 hours of continuous use >4 hours of continuous use USB (driverless) Inventis Maestro (compatible with Noah) 65 x 44 x 240 mm (2.6 x 1.8 x 9.5 inches) - 340 g / 12 oz Imped.: EN 60645-5/ANSI 53.39, Type 2/3 PTA: EN 60645-1/ANSI 53.6, Type 4/4 Safety: EN 60601-1 - EMC: EN 60601-1-2 Class IIA (93/42/EEC) Timpani needs annual calibration by authorized centre. Please check on www.gimaitaly.com list of countries where volucan find a centre. you can find a centre.

MAICO MA1 SUPER-LIGHTWEIGHT HEARING SCREENER **(€** 0123 33600

• 33600 MAICO MA1 HEARING SCREENER WITH HEADSET Hearing screener with super-lightweight design, small enough to fit in the palm of the hand. Ideal for fast screening purposes. The device is capable of delivering a pure tone signal to one ear at a time. The stimulus range is 15 to 50 dB HL in level steps of 5 dB. Test frequencies range from 500 to 4000 Hz. Automatic ON/OFF function.

-10 to 100 dB HL - 125-8000 Hz

It is supplied with headset DD45, cradle and 2AA batteries. Multilingual manual: GB, FR, IT.

| Test signal: | р |
|-------------------|---|
| Test frequencies: | 5 |
| Level steps: | 5 |

Audiometry (only with 53564)

Intensity - Freq. range:

ure tone (continuous) 00, 1000, 2000, 4000 Hz dR

TECHNICAL SPECIFICATIONS Hearing level range: 15dB HL to 50 dB HL Accuracy - distortion:± 4 dB - less than 3% 6.4x15.3xh 2.3 cm - 115 g Size - weight:

Power supply: 2AA batteries (included) Standards: IEC 60601-1:2012 Type B, IEC60601-1-2:2014 Classification: Class IIa (EU 2017/745) Medical Device

MAICO

SINGLE USE TYMPANOMETER EARTIPS - FOR MOST BRANDS

SANIBEL[™] ear tips were designed for use with acoustic immittance instruments and otoacoustic emission system. Made

of a soft and sticky biocompatible material, these ear tips greatly improve the ease of obtaining and keeping a good seal, allowing the tester to quickly move on to other tasks. Available in different sizes, with different shapes (mushroom and flanged ear tips for infants).

The complete range makes it possible to accomodate all ear canal shapes and sizes. All Sanibel[™] ear tips are latex free.

| VERIFIED COMPATIBILITY FOR SANIBEL [™] ADI | | | | | |
|---|--|--|--|--|--|
| Amplivox® | Otowave [™] with clear (Type 1) probe | | | | |
| Interacoustics [®] | AT235 [™] & AT235h [™] with clear probe tip adapter | | | | |
| | AA222 [™] & AA220 [™] with clear probe tip adapter | | | | |
| | Eclipse [™] and MT10 [™] with clear probe tip, Titan [™] | | | | |
| Maico® | MI24 [™] , MI26 [™] , MI34 [™] , MI44 [™] with clear probe tip adapter | | | | |
| | easyTimp [™] - Otowave [™] - Ero-scan plus [™] - easyScreen [™] | | | | |
| MEDRx® | Otowave™ | | | | |
| Grason-Stadler [®] : | Corti™ | | | | |

| GIMA code | SANIBEL [™] ADI FLANGED INFANT EAR TIPS | Minimum order |
|-------------------------|---|--|
| 53515 53516 53517 | Ear tip 3-5 mm - red Ear tip 4-7 mm - blue Ear tip 5-8 mm - yellow | bag of 100 pcs bag of 100 pcs bag of 100 pcs |
| GIMA code | SANIBEL [™] ADI MUSHROOM EAR TIPS | Minimum order |
| 53523 53524 53525 | Ear tip 7 mm - blue Ear tip 8 mm - yellow Ear tip 9 mm - green Ear tip 10 mm - red Ear tip 11 mm - blue Ear tip 12 mm - yellow Ear tip 13 mm - green Ear tip 14 mm - red | bag of 100 pcs bag of 100 pcs |

Headset DD45

included

ST MAJCO

Headset with

transducer

• 53549 MAICO MA27 SCREENING AUDIOMETER **6** 0123 Air conduction audiometer for basic screening with rigid and lightweight case. It has 11 frequencies, built-in carrying handle and compartment to store headphones and accessories. Tough, accurate and reliable with large fingertip control knobs for easy frequency and hearing levels adjustments.

Selectable display languages: GB, FR, IT, ES, DE. Supplied with AC headset DD45, audiogram pad and power supply. Multilingual manual: GB, FR, IT, ES, DE, PL, RU.

53555 PELTOR INSULATION HEADBAND^{*}

• 53556 AUDIOGRAM CARDS - box of 50

TECHNICAL SPECIFICATIONS

38.1x76.2 mm, monochrome Display: Level steps: 5 or 1 dB Hearing level range: -10 dB HL to 100 dB HL Test signal: pure tone and warble tone (pulsed and continuous) Test frequencies: 125, 250, 500, 750, 1000, 1500, 2000, 3000, 4000, 6000, 8000 Hz Size - Weight: 25.5x37xh 15 cm - 2.4 kg 100-240VAC ± 10 %, 50/60 Hz, 0.6 A Power supply: IEC 60601-1:2012, AAMI ES60601-1:2005+A2+A1, Standards: CAN/CSA-C22.2 No. 60601-1:14 Type B IEC 60601-1-2:2014, IEC 60645-1:2017 Type 4, ANSI/ASA S3.6-2018 Type 4 Class IIa (EU 2017/745), Medical Device Classification: Should be used with headset transducers supplied with device

SCREENING AUDIOMETER 🔳 DIAGNOSTIC AUDIOMETER





 53551 AMPLIVOX 240 DIAGNOSTIC AUDIOMETER - air, bone, masking

Cost-effective diagnostic audiometer with USB connectivity, ideal for desktop and mobile use.

- 11 test frequencies: 125 to 8,000 Hz (AC), 250 to 8,000 Hz (BC) - -10 to 120 dBHL range (AC), -10 to 70 dBHL

(BC), 90 dBHL max (250 to 4,000 Hz) insert masking output - threshold retention function

- single, pulsed or warble tone preset
- automatic AC test functionality

53555 Supplied with audiometric headset, bone conductor headset, patient response switch, audiogram cards (box of 50), main power adaptor, carrying case and manual GB, IT, ES. On request FR, SE, RU, PT.

 53555 PELTOR INSULATION HEADBAND* 53556 AUDIOGRAM CARDS - box of 50

- 53557 INSERT FOR MASKING

SCREENING DIAGNOSTIC AND CLINICAL 2 CHANNEL AUDIOMETERS

0318

• 33623 SIBELSOUND 400-A SCREENING AUDIOMETER with W50 software - air conduction

 33624 SIBELSOUND 400-AOM DIAGNOSTIC AUDIOMETER with W50 software - air + bone + masking

• 33626 SIBELSOUND 400-SUPRA CLINICAL AUDIOMETER - air + bone + mask + supraliminar tests + W50 software + Intercom kit Two-channel digital audiometers based on DSP processing. Designed for guick and easy audiometric exploration of hearing thresholds and screening tests, such as suprathreshold pure tone tests (FOWLER-ABLB, TONE DECAY, WEBER, LUSCHER, ...).

- Air conduction (TDH 39): 125 - 8,000 Hz or HF: 8,000 - 20,000 Hz with optional HDA 200

- Levels: AC (-10 to 120 dB HL) / BC (-10 to 70 dB HL) / speech (-10 to100 dB HL) free field (-10 to 80 dB HL)

Masking levels (manual or synchronized): NBN AC (-10 to 100 dB HL) NBN BC (-10 to 70 dB HL) white & speech (-10 to 100 dB SPL)

- Tone: continuous, pulse, alternate, amplitude modulation.
- Level increases: 5 (A-AOM), 1 or 5 (SUPRA)
- Frequency precision: ±1%/ level precision ±2% db SPL

- Automatic calculation of hearing loss and diagnosis - Automatic calculation of hearing 1055 and angles and angles (COUNCIL, IMSS MEXICO, ELI, SAL, KLOCKHOFF, MOH, OTHERS ...) Communication system:

- Print directly to a USB printer or connect to W50 Software. according to - Direct USB connection to PC to W50 audiometry software users need

FREQUENCIES AND LEVELS Standard frequency 750 1,000 1,500 2,000 3,000 4,000 6,000 8,000 HZ 125 500 250 Musical frequency Air conduction (THD 39) 131 80 262 100 523 120 1,047 120 2,093 ,186 120 8,372 HZ 110 dB HL 120 120 120 110 Bone conduction (B 71) Free field 50 60 60 70 70 70 70 70 55 dB HI 70 80 80 80 80 80 80 80 80 dB HL MASKING NOISE Narrow bandwidth AC Narrow bandwidth BC 90 dB HI 60 80 100 100 100 100 100 100 100 100 50 70 70 100 60 60 70 70 dB HL White AC dB SPL Speech 100 dB SPL LOGO-AUDIOMETRY Air conduction Free field dB SPL 100 80 dB at 1m from the patient dB SPL **Minimum levels** All options -10 -10 -10 -10 -10 -10 -10 -10 -10 -10 -10 dB HL

for viewing, storage, transmission, analysis and introduction of audiometric tests. It also allows to input data performed by other audiometers and show automatic diagnosis (council IMSS,...). Compatible Windows 7, 8.1 and 10 (32/64 bits).

5355

- 33621 INSULATION DEVICE for air conduction phone *Compatible with headset TDH39 and DD45
- 33629 AUDIOMETRY SOFTWARE W50 optional for models sold up to March 2023.

Linked to audiometer S.N., please specify with order. LCD alphanumeric backlight Dimension: 390x260x105 mm

2 lines of 16 characters Weight: 2.4 kg without accessories Power: 100-240 V, 50/60 Hz

WITH personalization SOFTWARE User manual GB. IT (available on request FR. ES) **SIBELSOUND 400 FEATURES** AOM **SUPRA** A 4 screening 3diagnostic 2 clinical Audiometry type

| Audiometry type | i screening | Julughostic | E chinean | |
|-----------------------------|-------------|-------------|-------------|--|
| Air conduction TDH 39 | • | • | • | |
| Bone conduction B71 | | • | • | |
| Masking by white narrow | | | | |
| band & speech noise | | • | • | |
| Sisi test | | | • | |
| Supraliminar tests | | | • | |
| Speechaudiometry | | | • | |
| Intercom kit (headphone + m | nicrophone) | | • | |
| Musical frequencies | | | • | |
| Intercom data base | 150 tests | 1,000 tests | 1,000 tests | |
| USB connectivity | • | • | • | |
| W50 audiometry software | • | • | • | |
| | | | | |

PC CONTROLLED PORTABLE AUDIOMETERS PICCOLO PORTABLE AUDIOMETERS Piccolo is a basic diagnostic audiometer offering air and bone audiometry functions. Piccolo can be controlled from a computer running Windows. Lightweight, compact design, powerful, userfriendly software and Noah connectivity combine to make Piccolo the ideal choice for professionals on the move. - two different models available: Basic (AC only) for Pc use Plus (AC/BC) for Pc use - computer control through the Maestro software. Compatible for Windows 7, 8, 10 - small and light weight - power supply through the USB connection, when controlled by computer. Software language: GB, FR, IT, ES, DE, PL, PT, RU. CD manual and guick guide GB, FR, IT, ES, DE, PL, PT, NL. Piccolo needs annual calibration by authorized centre. Please check MADE IN ITALY on www.gimaitaly.com list of countries where you can find a centre. **TECHNICAL SPECIFICATIONS** Piccolo Basic **Piccolo Plus** Type of device: Pc control Pc control Class EN 60645-1, ANSI S3.6: 4-screening 3-diagnostic AC, BC Output: AC NBN NBN Masking: Warble tone: Yes Yes Pulsed tone: 0.5 Hz, 1 Hz, 2 Hz 0.5 Hz, 1 Hz, 2 Hz 125 - 8,000 Hz AC: -10 to 120 dB HL Frequency range: 125 - 8,000 Hz Maximum output intensities: AC: -10 to 120 dB HL BC: -10 to 80 dB HL 5 dB 5 dB Attenuator step: Automatic audiometry: HW auto threshold HW auto threshold Talk over: External microphone External microphone Connection to PC: USB [driverless] USB [driverless] Controlling software: Maestro module Controlling app: Maestro (App Store) -16x16x3cm (16.3x6.3x1.2 in) Dimensions: 300 g (10.6 oz) 300 g (10.6 oz) Weight: 15 31 Operating voltage: 100-240 V, 50/60 Hz 100-240 V. 50/60 Hz STANDARD ACCESSORIES - DD445 supra-aural headphones - Inventis Daisy Patient Record Mana-ger, with Daisy Maestro module GIMA - B71 bone vibrator (33615 only) Noah Maestro module

| code | SCREENING AND DIAGNOSTIC AUDIOWETERS | wanagement |
|-------|--|------------|
| 33613 | Piccolo Basic screening audiometer - air + mask | PC |
| 33615 | Piccolo Plus diagnostic audiometer - air + bone + mask | PC |

- Patient response switch - Clip-on microphone for operator to-patient communication

USB connection cable Medical grande power supply User Manual

BELL PLUS DIAGNOSTIC AUDIOMETER

• 33635 BELL PLUS DIAGNOSTIC AUDIOMETER - air + bone + mask + software DAISY - MAESTRO

Bell is a basic diagnostic audiometer performing fast and accurate air and bone conduction threshold examinations. Simple operation, fast and reliable automatic examination mode, user-friendly interface and easy portability make Bell the ideal instrument for private clinics, multi-specialist clinics and occupational medicine application.

- pure tone audiometry in AC and BC

- hughsone-Westlake auto threshold test
- colour graphic display.
- internal memory for 100 patients
- cost effective solution

Manual GB, FR, IT, ES,

DE. PT.

Bell Plus needs annual calibration by authorized centre. Please check on www.gimaitaly.com list of countries where you can find a centre.

MADE IN ITALY

- supplied with air conduction phone and vibrator for bone conduction.

Maestro Software interface

The Maestro module is the software interface of Bell Plus audiometer. When it is connected to PC via USB you can see real time progress of the exam on the display and then download the data. It also allows full control of the audiometer from computer.

| SIANL | JARD ACCESSORIES |
|--------------------------------|--|
| - DD-445 supra-aural headphone | es - Plastic cover sheet |
| - B71 bone vibrator | Medical grade power supply |
| - Patient response switch | - User Manual |
| TECHNI | CAL SPECIFICATIONS |
| Type of device | Hybrid audiometer |
| Class (EN 60645-1, ANSI S3.6) | 3 diagnostic |
| Output | AC, BC |
| Masking | NBN, WN |
| Insert masking earphone | Yes |
| Warble tone | Yes |
| Pulsed tone | 0.5 Hz, 1 Hz, 2 Hz |

125 - 8,000 Hz Frequency range Maximum output intensities AC: -10 to 120 dB HL BC: -10 to 80 dB HL Attenuator step 5 dB Automatic audiometry HW auto threshold Talk over Internal or external microphone Display type Colour graphic Display size resolution 4.3", 480x272 Internal memory 100 patients Operating voltage 100-240 V, 50/60 Hz Dimensions - weight 32x32x9 cm (12.6x12.6x3.5 in) - 1.8 kg (4.0 lbs) Compatibility: Windows 7, 8, 10

AUDIOMETRIC BOOTHS - CONFORM TO EU 2017/745 - Class I



• 33648 NEW PRO 25 - 96x96x197 cm • 33650 PRO 25 - 96x96x197 cm Portable, lightweight, sound proof booth, easy to install in few minutes. Interior finishing made of acoustic pyramid foam in anthracite grey (33650) or made of sound-absorbing polyurethane, coated with acoustic lining washable and sanitizable (36648). External finishing made of highly resistant, fire proof washable panel. Module for cable connection included. • 33651 TABLE - 79x50 cm



 33649 PRO 28F - 96x96x197 cm New compact booth with an outstanding level of soundproofing and excellent acoustic thanks to innovative materials. Internal finishing made of fire proof, washable, sanitizable and very resistant fabric. Internal ventilation system. External finishing made of highly resistant, fireproof, washable panel. Module for cable connection included. • 33651 TABLE 79x50 cm

MADE IN ITALY

| ACOUSTIC INSULATION | | | | | | | | |
|---------------------|----|------|------|------|------|------|------|------|
| Hertz | | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 |
| PRO 25 NEW | dB | 19.1 | 18.7 | 30.8 | 31.5 | 27.9 | 35.2 | 43.3 |
| PRO 25 | dB | 18.0 | 16.0 | 26.7 | 30.8 | 28.8 | 30.9 | 39.0 |
| PRO 28 | dB | 21.7 | 25.6 | 32.6 | 36.2 | 34.0 | 41.1 | 43.0 |
| PRO 30 | dB | 23.4 | 24.1 | 27.8 | 34.5 | 31.3 | 36.4 | 37.7 |

STANDARD ACCESSORIES - module for silent audiometer cable connection - internal illumination ventilation system (PRO 28, PRO 30 only) - ISPM-15 wooden box for transport - manual: GB, IT

33653 + 33651 Left opening • 33654 PRO 30 - 107x107x244** cm • 33653 PRO 30 - 132x132x244** cm • 33655 PRO 30 - 211x107x244** cm • 33656 PRO 30 - 211x211x244** cm • 33657 PRO 30 - size on request available any size from 1x1 to 3x3 Interior finishing made of auto extinguishing acoustic pyramid foam in anthracite grey. Range with different sizes, with high noise reduction and ventilation system. External finishing made of highly resistant, fireproof,

washable panel and aluminium frame. Module for cable connection included. Sanitizing air-exchanging connection module system on request. • 33651 TABLE 79x50 cm

 33652 RAMPS for wheelchair access



Cable

34.5 dB

at 1,000 H

| | TECHNICA | L SPECIFICATION | S | | | | |
|----------------------------|---|---|--|--|--|---|--|
| 33648 | 33650 | 33649 | 33654 | 33653 | 33655 | 33656 | |
| 6x96xh 197 | 96x96xh 197 | 96x96xh 197 | 107x107xh 244** | 132x132xh 244** | 211x107xh 244** | 211x211xh 244** | |
| 5x85xh 180 | 81x81xh 180 | 81x81xh 173.5 | 92x92xh 201 | 117x117xh 201 | 196x92xh 201 | 196x196xh 201 | |
| 55xh 168 | 55xh 168 | 55xh 168 | 75xh 200 | 75xh 200 | 75xh 200 | 75xh 200 | |
| Left/Right | Left/Right | Left/Right | | Rig | ht* | | |
| 52xh 52 | 52xh 52 | 52xh 52 | 56xh 88 | | | | |
| | | 2 - crys | tal insulating safe | ty glass ——— | | | |
| 5.5 | 7.5 | 7.5 | 7.5 | 7.5 | 7.5 | 7.5 | |
| 198 | 198 | 233 | 285 | 355 | 435 | 645 | |
| no | no | yes | yes | yes | yes | yes | |
| 31.5 | 30.8 | 36.2 | 34.5 | | | | |
| 230 - 50/60 86-265 - 50/60 | | | | | | | |
| | C | lass I Medical Dev | ices European Dir | ective EU 2017/74 | 5 | | |
| 5 | 5x96xh 197 5x85xh 180 55xh 168 .eft/Right 52xh 52 5.5 198 no | 33648 33650 5x96xh 197 96x96xh 197 5x85xh 180 81x81xh 180 55xh 168 55xh 168 .eft/Right Left/Right 52xh 52 52xh 52 5.5 7.5 198 198 no no 31.5 30.8 230 - 50/60 - | 33648 33650 33649 ix96xh 96x96xh 197 ix85xh 180 81x81xh 180 55xh 168 55xh 55xh ix85xh 180 55xh 168 ixeft/Right Left/Right 55xh 168 ixeft/Right 52xh 52xh 52xh 5.5 7.5 7.5 198 198 233 no no yes 31.5 30.8 36.2 | 33648 33650 33649 33654 ix96xh 96x96xh 197 96x96xh 107x107xh 244** ix85xh 180 81x81xh 180 81x81xh 173.5 92x92xh 201 55xh 168 55xh 55xh 75xh 200 75xh 200 52xh 52 52xh 52 52xh 52 22 22xh 200 5.5 7.5 7.5 7.5 7.5 7.5 7.5 103 285 285 198 198 233 285 285 285 285 285 233 285 285 233 285 285 233 285 233 285 233 285 233 235 235 230 | 33648 33650 33649 33654 33653 ix96xh 197 96x96xh 197 96x96xh 197 107x107xh 244** 132x132xh 244** ix85xh 180 81x81xh 180 81x81xh 173.5 92x92xh 201 117x117xh 201 55xh 168 55xh 168 55xh 168 75xh 200 75xh 200 set/Right Left/Right Left/Right S2xh 52 52xh 52 5.5 7.5 7.5 7.5 7.5 198 198 233 285 355 no no yes yes yes 36.2 230 - 50/60 230 - 50/60 66.2 34 36.2 | 33648 33650 33649 33654 33653 33655 ix96xh 197 96x96xh 197 96x96xh 197 96x96xh 197 107x107xh 244** 132x132xh 244** 132x132xh 244** 117x117xh 201 196x92xh 201 ix85xh 180 81x81xh 180 81x81xh 173.5 92x92xh 201 117x117xh 201 196x92xh 201 55xh 168 55xh 168 55xh 168 75xh 200 75xh 200 75xh 200 eft/Right Left/Right 52xh 52 7.5 7.5 7.5 7.5 7.5 7.5 7.5 7.5 7.5 7.5 7.5 7.5 435 435 135 1315 30.8 36.2 925 9 | |

*Left opening available on request **Height includes air ventilation system (27 cm)

UNIVERSAL NOSE MASKS AND FACE MASKS FOR CPAP - SINGLE PATIENT

NOSE MASKS AND FACE MASKS FOR CPAP Airtight, light and soft masks adjust automatically according to different face shapes. Honeycomb vents designed to be gentle and guiet. Quick-release connector helps separate the tubing from the mask easily. Headgear is made of soft and skinfriendly fabric to ensure maximum comfort. Masks are suitable for Yuwell, Resmed, Philips, Fisher & Paykel and most of CPAP machines in the market. Therapy pressure range: 4-30 cm H₂O. Tube connection: 22 mm CIRA

| code | BREATHING NOSE MASKS |
|-------|------------------------------|
| | Breathing nose mask - small |
| | Breathing nose mask - medium |
| 53712 | Breathing nose mask - large |
| | BREATHING FACE MASKS |
| 53713 | Breathing face mask - small |
| 53714 | Breathing face mask - medium |
| 53715 | Breathing face mask - large |



SLEEP APNEA SCREEN METER

• 33676 SLEEP APNEA SCREEN METER

Suitable for people who have obstructive sleep apneahypopnea syndrome (OSAHS), chronic obstructive pulmonary diseases (COPD), asthma, vascular disease or people over 60 years old. For hospital and home use.

- wrist-design, small and light
- multi-function device, to know physiological information
- displays SpO₂, PR, pulse sound, bar graph
- display of pulse and nasal airflow waveform - alarm for low-power, finger-out and over-limit
- real-time clock
- multi-care record
- 20 hours continuous recording - PC analysis software
- 33677 RUBBER ADULT SpO, PROBE for day
- up to S.N. 19040200005

• 33675 RUBBER ADULT SpO, PROBE for day

since S.N. 19040300001

• 33678 NON-WOVEN SpO, PROBE for night - bag of 2

up to S.N. 19040200005

• 33671 NON-WOVEN SpO, PROBE for night - bag of 2 since S.N. 19040300001

34172 NASAL OXYGEN CANNULA

STANDARD ACCESSORIES Adult, Neonatal disposable SpO, probe Adapter Adult SpO₂ probe USB cable Software Nose-oxygen tube Manual (GB, FR, IT, ES)





Display: Power consumption: Power supply: Battery working hour: Safety Type: Dimension of device: Weight:

light and indoor natural light and that of darkroom is less than ±1 % 1.8" colour LCD ≤100 mA 3.7 V rechargeable lithium battery continuously work for more than 20 hours Internally powered, Type BF applied part 69x50x17.3 mm

100 g (lithium battery included)

BREATHCARE PAP DEVICES: CPAP AND AUTO CPAP Air outlet

Start button



FOR SLEEP **APNEA**

Breathing machine

Heated humidifier

53700

• 53700 BREATHCARE PAP DEVICE - CPAP

• 53701 BREATHCARE PAP DEVICE - CPAP/AUTO CPAP

The breathcare PAP devices take care of patients every night. PAP (Positive Airway Pressure) device works as an air

compressor, it constantly blows pressurized air to patient's airway, to prevent airway collapse.

The PAP devices contain CPAP and Auto CPAP (53701 only). **CPAP:** Continuous Positive Airway Pressure device Auto CPAP: Automatic Continuous Positive Airway Pressure device

Immediately improve sleep quality No trauma, safe and comfortable User friendly with little discomfort Quiet, noise ≤ 28 dB

Ultra quiet thanks to 4 methods for reducing noise level. Stable 20,000 hours life time.

Comfortable based on years of clinical data it effectively reduces the average treatment pressure and provides a comfortable therapy experience.

Connection with oxygen concentrator to supply oxygen with





yuwell

53701

mask which can help ease symptoms of hypercapnia. Internal software: GB, IT. Supplied with carrying bag, 2 filters, air hose, heated humidifier, breathing nose mask, SD card (only 53701), power adapter, power cable and manual (GB, IT)

• 53704 AIR SOFT TUBE - spare

• 53706 AIR COTTON FILTER - box of 10 - spare Advised replacement every 2-3 months

 53707 CONNECTOR to oxygen concentrator Breathing nose mask, see page 315.

TECHNICAL SPECIFICATIONS CPAP, Auto CPAP (53701 only)

Treatment mode: Pressure range: Time-lapse boosting: Alarm protection: Operating power: Automatic altimetric compensation: USM air circuit system: PCM: 3A self adapting frequency adjustment technique

Size - weight:

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4~20 cm H,O ±0.5 cm H,O 0~45 min face mask fell alarm 100-240 V, 50-60 Hz DC 24 V 3500m ultra silence air circuit system

noise removal technology

27x13.5xh 10 cm - 1.5 kg



Portable bag

DISPOSABLE AND RE-USABLE TURBINES FOR MIR SPIROMETERS

• 33507 DISPOSABLE TURBINE WITH INTEGRATED MOUTHPIECE - box of 60

Single patient use. Low cost and high accuracy. Individually packed to guarantee maximum hygiene. Easy to replace, no calibration needed. Compatible with GIMA codes: 33509, 33511-14, 33518-22, 33527-29, 33530, 33532, 33534.

• 33526 RE-USABLE TURBINE - bayonet

Easy to replace, no calibration needed. Compatible with GIMA codes: 33510-14, 33518, 33520-22, 33528-32, 33534. 33526

MOUTHPIECES FOR MOST SPIROMETER BRANDS er mouthpieces (disposable) and plastic GIMA PAPER MOUTHPIECES

Paper mouthpieces (disposable) and plastic mouthpieces (re-usable) for most brands of spirometers and peak flow. Paper mouthpieces are packed in individual transparent pouch.



| GIMA | Sizes - cm | Suitable for | Comp | atibility | Minimum |
|--------|----------------------|--------------|---|--|------------------|
| code | Ø int x ext x h | Suitable IOI | GIMA codes | Other brands | order |
| 33410 | 2.8x3x6.5 | adult | 33431, 33433, | Micromedical Vitalograph, Mir Ferraris (Koko legend) | box of 500 |
| 33897 | 2.03380.3 | aduit | 33471-2, 33510, 33512-14, 33518-22, 33528-32, 33534 | Cardiette | dispenser of 100 |
| 33411 | 2.0x2.2x6 | paediatric | 55526-52, 55554 | Micromedical Vitalograph, Mir | box of 250 |
| 33412 | Plastic a | dapter | 33411 | Mir | - |
| 33506 | 2.6x2.8x6.5 | adult | 33484-7 | Sibel, BTL | box of 100 |
| 33890 | 2.5x2.7x7 | adult | - | Fukuda Sangjo, Thor | dispenser of 100 |
| 33892 | 2.8x3.05x7 | adult | - | Cosmed (Pony model) | dispenser of 100 |
| 33898 | 2.8x3.05x7 | adult | - | Cosmed (Pony model) | box of 500 |
| 33895 | 3.03x3.3 | adult | - | Sensormedics, Microcard | box of 500 |
| 33899 | 2.42x2.6 | adult | - | Sorin Lifewatch, Fukuda Denshi | box of 500 |
| | | GIMA | PLASTIC MOUTH | PIECES | |
| 33432* | 1.7x2.1x5 2.7x3x5 | adult/ped | 33431, 33433 | Ferraris | - |
| 33691 | | adult | 33682-4, 6, 8 | Thor | box of 10 |

33507

*Made in USA

SPIROMETRY PAPERS

• 33493 MIR SPIROLAB PAPER - roll 112mm x 25m - box of 10 Suitable also for SIBEL DATOSPIR 120 B, C, D, DATOSPIR Touch and GIMASPIR 120 models B, C, D.

• 33891 COSMED PONY PAPER - roll 57 mm x 11 m - box of 25 rolls • 33894 COSMED PONY FX PAPER - roll 112 mm x 13m - box of 25 rolls Compatible also with Fukuda Spirosift.

• 35674 THERMAL PAPER - roll 57 mm x 25 m - box of 20

Suitable for SIBEL DATOSPIR 120 A and GIMASPIR 120-A.

• 33404 THERMAL PAPER - roll 111 mm x 8m - box of 25 rolls Suitable for Microlab 3500

|--|

• 33525 BACTERIAL FILTER - box of 50 for MIR, Medisoft spirometers

• 33557 SPIROGUARD BACTERIAL FILTER - box of 50

Compatibility of Spiroguard

| Erich Jaeger Gmbh | Masterlab and Masterscreen |
|--------------------------------|---|
| Ferraris Medical - P.K. Morgan | Autolink-Benchmark Transflo and USA Transfer System |
| Sensormedics | 2200 - 2400 - 2450 |
| Vitalograph | Wedge-Bellow-Alpha and Escort Spirometers |
| | |

BACTERIAL FILTER - MOUTHPIECE FOR MOST SPIROMETER BRANDS



 BACTERIAL FILTER - MOUTHPIECE Disposable anatomical filter with integrated mouthpiece to prevent bacterial and viral contamination.
 Easy to use, direct connection to spirometer on one side, to patient on the other side. Suitable for most of spirometers and devices. Class II A. Individually packed in trasparent bag.

| B | BACTERIAL FILTERS - MOUTHPIECES - box of 100 | | | | | | | |
|-------|--|--|---|--|--|--|--|--|
| GIMA | Size - cm | Compatik | pility with | | | | | |
| code | Ø int x ext | GIMA codes | Other brands | | | | | |
| 33884 | 2.75x3 | 33341, 33433, 33471-2, 33509-14, 33518-22, 33528-32, 33534 | Micromedical, Vitalograph, Mir, Ferraris (koko legend), Cardiette (Pneumos 300) | | | | | |
| 33885 | 2.7x3.05 | - | Cosmed | | | | | |
| 33886 | 2.95x3.3 | - | Customed, Jaeger | | | | | |
| 33887 | 3.05x3.4 | - | Sensormedics, Thor, Morgan, Chest, Microgard | | | | | |
| 33888 | 3.4x3.6 | - | Medical Graphics | | | | | |
| 33889 | 2.5x2.7 | - | Fukuda Sangjo | | | | | |
| 33902 | 2.22x2.8 | - | BTL, Sibel | | | | | |
| | | | | | | | | |

DISPOSABLE NOSE CLIPS FOR SPIROMETRY TESTS • 33475 NOSE CLIPS - rubber - 70x40 mm - bag of 100



• 33476 NOSE CLIPS - foam - 70x40 mm - bag of 100 • 33477 NOSE CLIPS - rubber large - 70x45 mm - bag of 100 Gima rubber or foam-padded disposable nose clips help prevent patients from inhaling or exhaling through the nose during spirometry. The tension in the nose clip body keeps it firmly in place while the rubber or foam pads are designed for the best patient comfort.

Made of thermoplastic, latex free. Rubber nose clip is available in 2 sizes: standard or large. <u>MADE IN ITALY</u>



SP-10 POCKET SPIROMETER 🔳 LUNG EXERCISE DEVICES



33536 SP-10 POCKET SPIROMETER

• 33535 SP-10 POCKET SPIROMETER WITH BLUETOOTH

Pocket, portable spirometer with large TFT screen to clearly display both numbers and flow charts.

Synchronously measure FVC, PEF, FEV1, FEV1%, FEF25, FEF2575, FEF75

Support diagnosis evidence by volume and flow rate chart display. Built-in predicted values. Free PHMS App to save data. Built-in lithium rechargeable battery and battery power display. Supplied with USB cable for PC connection, battery charger and software to calculate data and analyse trend.

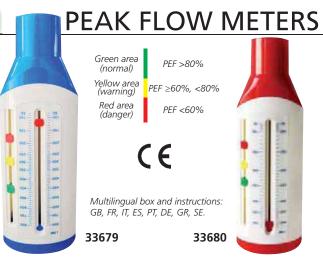
• 33410 ADULT MOUTHPIECES - Ø 3 cm ext. - box of 500 pcs

STANDARD ACCESSORIES Internal lithium battery USB cable PC software (english language) User manual: GB, FR, IT, ES.



TECHNICAL SPECIFICATIONS

Max volume: 10 l Volume accuracy: ±3% or 50 ml whichever is greater Flow range: 1 l/sec - 16 l/sec Flow accuracy: ±10% or 0.3 l/sec whichever is greater Parameters: FVC, FEV1, PEF, FEV1%, FEF25, FEF2575, FEF75 CE 92/42 - EMC group I class B - protection type BF



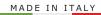
• 33679 PEAK FLOW METER - 60-800 l/min - adult • 33680 PEAK FLOW METER - 50-400 l/min - pediatric Regular use of a Peak flow meter can help keep tabs on your

asthma by detecting airway narrowing even before you feel any symptoms, giving you time to adjust your medication before your symptoms get worse. Single patient, suitable for adults (33679) and children (33680) as young as 5.

- measure day-to-day changes in your breathing - track the control of your asthma over time
- show how well your treatment is working
- recognize signs of a flare-up before symptoms appear
- know what steps to take when you have signs of an asthma flare-up
- decide when to call your doctor or get emergency care.

33442 RESPIPROGRAM

The respiratory-exerciser Respiprogram exercises the respiration through inspiration. It helps the patient to recover the normal respiration after a chest or abdominal surgery. Composed of: 1 base, 3 small balls different in dimension and colours, 1 transparent central part divided into 3 rooms, 1 tube and mouthpiece. Packed in single box.





of non-toxic polypropylene. Tube and mouthpiece made

Multilingual box and instructions: GB, FR, IT, ES, PT, DE,

33442

33436 TRI-BALL[®] - respiratory exerciser - box of 12 Tri-Ball® helps the patient to recover MADE IN SPAIN

the normal respiration after a chest or abdominal surgery. Easy to handle, light and break-resistant

design. Germ-proof mouthpiece holder. It includes a particle filter. Label identification to write patient name and room. Single patient. Label and user manual in GB, FR, DE, IT, ES, PT, NL, HU, PL, LT, CZ, SI, Arabic.



SPACER FOR AEROSOL



33672

• 33672 SPACER FOR AEROSOL 175 ml - adult (5 years +) 33673 SPACER FOR AEROSOL 175 ml - child (1-5 years) • 33674 SPACER FOR AEROSOL 175 ml - baby (0-18 months) Anti-static simple and portable aerosol chamber suitable for people with respiratory diseases. It can manage asthma, allowing patients to inhale medicines in a more effectively way. Using a spacer enables to breathe in the mist directly into the lungs and not wasting in the back of the mouth. It helps providing relief from asthma symptoms. It shouldn't be used by people with severe asthma or breathing difficulties. Flow signal whistle to alert patients to breathe slowly included. Chamber size: 52x131 mm. Single patient use only, not sterile. Multilingual box and instructions: GB, FR, IT, ES, PT, DE, GR, SE.

SPIROBANK II SMART - PORTABLE SPIROMETER WITH SPO, OPTION

• 33512 SPIROBANK II SMART + MIR SPIRO BASIC PC SOFTWARE MIR Spiro Basic PC software functions: (GB, FR, IT, Spirometer with 10,000 tests memory capacity, monochromatic LCD display, 6 keys membrane keypad. Battery power supply (3,7 V-1100 mA lithium) with an autonomy of approx. 50 hours of continuous use, rechargeable with USB port.

- cable (USB 2.0) or wireless (Bluetooth 4.0) connection

- internal temperature sensor for automatic BTPS conversion - high resolution graphic display

- automatic record of a whole spirometry session including best test Supplied with USB cable, carrying case, manual GB, IT (FR, ES, PT, DE available on www.gimaitaly.com), re-usable turbine and MIR Spiro Basic software.

33514 SPIROBANK II SMART + MIR SPIRO BASIC PC SOFTWARE + OXYMETER

Same as above with more than 300 hours of oximetric test records (SpO₂% and pulse frequency tests).

Measured parameters: min, max and average SpO₂ %, min, max and average pulse frequency, SpO₂ total events, test duration, bradycardia events (<40 BPM), tachycardia events (>120 BPM), T90% (time passed with SpO₂ \leq 89%),

T89% (time passed with SpO₂ \leq 88%)

33525 ANTIBACTERIAL FILTER - box of 50 disposable

SPIROBANK II BASIC

33510

- 33507 DISPOSABLE TURBINE with mouthpiece box of 60
- 33526 REUSABLE TURBINE spare
- 33410 MOUTHPIECES int. Ø 2.8 x ext. Ø 3, h 6.5 cm box of 500 **TECHNICAL SPECIFICATIONS - SPIROMETRY**

Measured parameters FVC, FEV1, FEV1/FVC% DTPEF, FEV 0.5, FEV0.5/FVC%, FEV0.75, FEV0.75/ FVC%, FEV2, FEV2/FVC%, FEV3, FEV3/FVC%, FEV6, FEV1/FEV6%, PEF, FEF25%, FEF50%, FEF75%, FEF25-75%, FEF75-85%, FET, Vext, Lung Age, EVOL, FIVC, FIV1, PIF, FIV1/FIVC%, FIF25%, FIF50%, FIF75%, R50, PIF, IRV, VC, IVC, IC, ERV, FEV1/VC%, VT, VE, Rf, ti, te, ti/t-tot, VT/ti, MVV

Flow sensor bi-directional digital turbine

Flow range ±16L/s Volume accuracy ±2.5% or 50 mL Flow accuracy ±5% or 200 mL/s Dynamic resistance <0.5 cm H₂O/L/s Available tests: FVC, VC, IVC, MVV, PRE - POST Connectivity USB 2.0, Bluetooth® 4.0 Power supply Lithium-Ion 3.7V, 1100 mAh



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SMART ONE PEAK FLOW-FEV1

Memory capacity: up to 300 hours oximetry

 33681 SMART ONE[®] - Peak Flow and FEV1
 33684 SMART ONE[®] OXI - Peak Flow and FEV1 Ideal for monitoring respiratory illnesses and in self management of Asthma, COPD, lung transplant care, cystic fibrosis and for use in clinical trials. Peak flow and FEV1 on smartphone 510 (K) Handheld wireless device connected + N via Bluetooth to iOS and Android. App with an exclusive incentive for adult and children based on exhaled MDR certified flow and volume that gives accurate • 33510 SPIROBANK II BASIC + MIR SPIRO BASIC PC SOFTWARE and helpful results. Complete and rapid pocket spirometer for the General **Graphic trend of Peak Flow and FEV1** Practitioner to carry out spirometry testing anywhere. with option to flag any test session. No calibration required, use disposable turbine FlowMIR with Test results history with Peak Flow, integrated mouthpiece (33507) or reusable turbine (33526). traffic light health indicator, symptoms - measures the most important spirometric parameters scoring and notes. including: FVC, VC, IVC, IC, ERV, FEV1, FEV1%, PEF, FEF 25-75, Turbine flowmeter with plastic mouthpiece For personal use, easy to remove for cleaning. Manual in GB, IT (FR, ES, DE, PT, - traffic lights for immediate test interpretation available on www.gimaitaly.com) • 33897 DISPOSABLE MOUTHPIECE - rechargeable long life battery (40 hours continuous operation)

- real time tests via USB

FET, EVOL, TEST POST BD

- memory up to 10,000 tests

510 (K)

C C 0476 Health Canada

- selectable display language (GB, IT, ES, FR, DE, PT)

Supplied with MIR Spiro Basic PC software, USB cable, one disposable turbine and manual GB, IT (FR, ES, PT, DE on www.gimaitaly.com) in a carrying bag.

 33507 FLOWMIR DISPOSABLE TURBINE with integrated mouthpiece - box of 60 - spare MADE IN ITALY • 33526 REUSABLE TURBINE - optional

• 33410 MOUTHPIECES int. Ø 2.8 x ext. Ø 3, h 6.5 cm - box of 500 **TECHNICAL SPECIFICATIONS**

Power supply: 3.7 V, 110 mA lithium battery , USB rechargeable Keypad: 6-key membrane keyboard Display: LCD monochrome 160x80 pixel

Flow accuracy: ± 5% or 200 ml/s whichever is greater Flow range: +16 l/s Volume accuracy: ± 2.5% or 50 ml whichever is greater Max volume: 10 l Data transmission: USB 2.0 Size - weight: 160x55x25 mm - 140 g

TECHNICAL SPECIFICATIONS 2 batteries AAA 1.5 V included 1,000 tests 4900 tests Low energy Bluetooth® 4.0 49x109x21 mm - 61 g (with batteries) Ø 30 mm (1.18 inch) bi-directional digital turbine ±16 L/s P ±2.5% or 50 ml <0.5 cm H₂O/L/s FEV1, PEF the application on the smartphone memorizes data GB, FR, IT, ES, PT, DE, NL*, CZ*, PL, RU, TR, DK*, GR, FI, HR*, NO, SE, HU** *Only for iOS **Only for Android

MADE IN ITALY

Health Canada

(**€** 0476

MDR certified

. .

Shared Peak Flow

and FEV1 trend

33684



MIR Spiro Basic

PC software. See specifications

page 320

- paper box of 100
- 33900 REUSABLE TURBINE
- + REUSABLE MOUTHPIECE - plastic - spare

33900 Power supply: Autonomy Connectivity: Size - weight: Mouthpieces Spirometry (only 33684) Flow sensor: b Flow range: Peak flow accuracy: ±10% or 0.33 L/s Volume accuracy: Dynamic resistance: Measured parameters: Memory capacity: App iOS - Android:

AUDIOMETRY & RESPIRATORY

FEV1

rev1% 84.2

93 103

6

SPIRODOC[®] - SPIROMETER AND OXIMETER

• 33532 SPIRODOC SPIROMETER + MIR SPIRO BASIC PC **SOFTWARE - bluetooth**

 33533 SPIRODOC OXIMETER + MIR SPIRO PLATINUM PC SOFTWARE

• 33534 SPIRODOC SPIROMETER + OXIMETER + MIR SPIRO **BASIC PC SOFTWARE - bluetooth**

One touch laboratory for respiratory analysis suitable for professional and personal use, supplied with reusable turbine. **Complete spirometer ATS/ERS compliant**

Specialist-level analysis, screening and Home-care monitoring. Various operation modes: "advanced" parameters for the a "simplified" version for Home-care operation. FVC, VC, IVC, MVV, PRE-POST. Precise spirometry interpretation including post bronchodilator. All tests are automatically memorized. Automatic BTPS conversion. Memory capacity: 10,000 tests. Wide selection of predicted values. Possibility to enter patient name.

Intelligent pulse oximeter with on-screen results Simple, clear SpO₂ and Pulse Rate measurements with plethysmographic curve. During the single six-minute walk test (6 MWT), Spirodoc[®] estimates the level of oxygen therapy required by the patient. Spirodoc[®] carries out sleep desaturation studies and memorizes events as well as body position. 3D Accelerometer with motion analysis

Spirodoc[®] is the first 3D Oximeter[®] incorporating a triaxial motion sensor to correlate the saturation level (%SpO₂) with physical activity (walk counter, movement analysis and VMU). Home-care symptoms diary (eDiary)

Fast on-screen symptoms entry. Easy touch screen with settable

Central unit

Display: LCD backlit touch screen display 128x64 pixels Power supply: Lithium ion 3.7 V, 1100 mA rechargeable

battery with 50 hours measurement back up Accelerometer: Triaxial ±2 g, 400 Hz sampling Size - weight: central unit 101x48x16 mm, 99 g

removable turbine head: 46x47x24 mm, 17 g Spirometry

Flow sensor: Bi-directional digital turbine, range: ±16 L/s Volume accuracy: ±2.5% or 50 mL, whichever is greater Flow accuracy: ±5% or 200 mL, whichever is greater Dynamic resistance at 12 L/s: <0.5 cm H₂O/L/s

TECHNICAL SPECIFICATIONS Temperature sensor: semiconductor (0-45°C) Spirometer measured parameters

FVC, FEV1, FEV1/FVC%, FEV3, FEV3/FVC%, FEV6, FEV1/ FEV6%, PEF, FEF25%, FEF50%, FEF75%, FEF25%-75%, FET, Estimated Lung Age, Extr. Vol., FIVC, FIV1, FIV1/ FIVC%, PIF, VC, IVC, IC, ERV, FEV1/VC%, VT, VE, Rf, ti, te, ti/t-tot, VT/ti, MW measured, MW calculated Oximetry

SpO, range: 0 -100%, ±2% (50-100% SpO,) Pulse rate range: 20-254 BPM, ±2 BPM or 2% Pulseoximeter measured parameters SpO₂ [Baseline, Min, Max, Mean], Pulse rate [Baseline,

FOR COMPLETE

RESPIRATORY ANALYSIS



33534



510 (K)



SPIROMETER + OXIMETER

+ 3D ACCELEROMETER IN ONE UNIT

3 phase report of 6 min walk test: baseline, walk, recovery

Contraction from

questions and automatic answer recording for homecare use. High performance MIR Spiro Basic PC software for spirometry. Multilingual software: see below. MADE IN ITALY MDR certified.

> Min, Max, Mean], T90% [SpO₂<90%], T89%[SpO₂<89%], T88% [SpO₂<88%], T5% [ΔSpO₂>5%], Δindex [12s], SpO₂ events, Pulse rate events [Bradycardia, Tachycardia], Step counter, Movement [VMU], Recording time, Analysis time Sleep analysis

Body position, SpO, events, Desaturation index (ODI), Desaturation [Mean Value, Mean duration, Longest duration, Nadir Peak], ΔSpO, [Min Drop, Max Drop], Total Pulse Variations, Pulse Rate Index, NOD89% [SpO_<89%; >5min], NOD4% [SpO, Basale-4%; >5min], NOD90% [SpO₃<90%; Nadir<86%; >5min]

MINISPIR[®] SPIROMETER

• 33528 MINISPIR with MIR SPIRO BASIC PC SOFTWARE Real time Flow/Volume loop and Volume/time curve with PRE/POST comparison.

Advanced spirometry test interpretation. Pediatric incentive animations. Lung Age. Temperature sensor for BTPS conversion. Supplied with reusable turbine.

32 measured parameters: FVC, FEV1, FEV1%, FEV3, FEV3%, FEV6, FEV1/FEV6%, PEF, FEF25%, FEF50%, FEF75%, FEF25-75%, FET, Vext, Lung Age, FIVC, FIV1, FIV1%, PIF, VC, IVC, IC, ERV, FEV1/VC%, VT, VE, Rf, ti, te, ti/t-tot, VT/ti, MVV. Manual GB, IT (FR, ES, DE, PT available on www.gimaitaly.com)

MDR certified.

GIMA

Mir Spiro Basic PC Software High performance software FDA for spirometry and oximetry see beside. MADE IN ITALY

€ 0476 Health Canada

SPARE PARTS AND ACCESSORIES

510 (K)

code 33507 Flowmir disposable turbine with integrated mouthpiece - box of 60 33526 Reusable turbine

33410 Adult mouthpieces Ø ext 3 cm - box of 500 pieces for 33526 - spare

TECHNICAL SPECIFICATIONS

Temperature sensor: semiconductor (0-45°C) Communication port: USB Flow sensor: bi-directional digital turbine Power Supply: line powered from Flow range: ± 16 L/s **USB** port Volume accuracy: ± 2.5% or 50 mL Flow accuracy: ± 5% or 200 mL/s Dimension: 50x142x26 mm Weight: 65 g Dynamic resistance at 12 L/s: <0.5 cm H₂O/L/s

MIR SPIRO PC SOFTWARE

MIR SPIRO BASIC AND PLATINUM PC SOFTWARE The next-generation software for Spirometry. It complies with ATS/ERS 2019. Powerful and advanced, provides a wide range of features in a new graphic and customizable settings. New user interface, much more user intuitive and easier interoperability for EHR/ EMR integration. Automatic updates provide the latest version of software.

MIR Spiro Basic PC Software: standard with all MIR professional products MIR Spiro Platinum PC Software: standard with 33533 Platinum version can be unlocked by a paid upgrade to MIR.

| MIR SP | PIRO PC SOFTWARE | BASIC | PLATINUM | | | | | |
|-----------------------|--|-------|----------|--|--|--|--|--|
| | FVC Pre/Post, VC Pre/Post | • | • | | | | | |
| TEST | Oximetry Spot | • | • | | | | | |
| ₽ | MVV Pre/Post | | • | | | | | |
| | Oximetry 6MWT, Oximetry Sleep | | • | | | | | |
| ħ | New patient / Patient List / Patient Search | • | • | | | | | |
| μW | Patient Session Summary | | • | | | | | |
| 핕명 | Patient Risk factors/Symptoms | • | • | | | | | |
| PATIENT MANAGEMENT | Test cronology comparison | | • | | | | | |
| ž | Worklist | | • | | | | | |
| 13 | FVC Printout STD and ATS 2019 | • | • | | | | | |
| PRINTOUTS | FVC Printout STD NIOSH/OSHA | | • | | | | | |
| E. | Oximetry Calibration Printout and VC Printout | | • | | | | | |
| | Quality Grade Printout | • | • | | | | | |
| DATA MANAGEMENT | Data sharing/Interoperability | • | • | | | | | |
| WE | Data import from Legacy db | • | • | | | | | |
| 병 | Data Import from third parties sfw db | • | • | | | | | |
| N. | Data Export in Excel/csv/ATS/HL7/GDT | | • | | | | | |
| MA | Data Recovery | | • | | | | | |
| AT N | Emphysema Severity Index (ESI) | • | • | | | | | |
| D | ESI Method Artificial Intelligence | | • | | | | | |
| | PC SYSTEM REQUIREMENTS | | | | | | | |
| Windo | Windows: 7, 8, 10, 11 (all 32, 64 bit); RAM 1 GB for 32 bit or 2 GB for 64 bit | | | | | | | |

1 GHz or faster processor, two or more cores in a 64 bit processor 1 GB free hard disk space

operating system from 10.13; RAM 2 GB (recommended 4 GB) Mac iOS: 1 GB free hard disk space

Connection: USB port or Bluetooth low energy Multilingual software: GB, FR, IT, ES, PT, DE, PL, HU, RO, SE, NL, CZ, LV, TR, RU, CN, JP

SPIROLAB SPIROMETER: 7" TOUCHSCREEN AND SPO, OPTION



MIR SPIRO BASIC SOFTWARE REQUIREMENTS

Windows 7 (32/64 bit), 8 (32/64 bit), 10 (32/64 bit), 11 (32/64 bit). iOS operating system 10.13. See page 320 for details.

with Pulse Rate >120 BPM)

(Bradycardia duration with Pulse Rate <40 BPM), T120 (Tachycardia duration

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HOLTER ECG SYSTEM - 24 HOURS MONITORING



ECG Holter system includes ECG recorder and software

Accuracy of the system is ensured by AHA and MIT data.

The recorder has industrial media storage to increase memory

capacity. Recorder is an easy-to-use unit, which collects 12-lead

ECG waveform synchronously and records continuously for 24

- analysis function of T wave of all channels and T wave trend graph

- analysis system of HR variability, providing regular SDNN,

SDANN, RMSSD, LF, HF, time domain and frequency domain

connectable to a computer system or laser printer.

- windows software interface (GB, IT, PL, PT, RU)

- quick and accurate analyzing system

- perfect analysis function of ST segment

Functions of VCG, VLP, TVCG, HRT, TWA

- special editing system of R point

- review of ECG trend graph

35130 ECG HOLTER + SOFTWARE

hours.

Features:

OTD analysis



| _ | | | | <i></i> | |
|---|---|---|---|---------|---|
| | | - | | _ | |
| - | _ | | | | |
| | | _ | _ | _ | - |
| | | | | | |
| | | | | | |
| | | | | | |

Recorder:

- 12 channel Synchronized ECG Acquisition

- small ECG recorder with TFT colour screen to display real time ECG waveform and review storage data.

- capacity up to 1G
- sampling rate: 250 sampling/sec
- sampling accuracy: 24 bit
- industrial grade micro SD storage media
- USB interface
- operating system: Win 98, 2000, XP, 7, 8, 10, 11
- 35131 ECG CABLE spare • 35184 CARRYING BAG **TECHNICAL SPECIFICATIONS**

Scale voltage: 1mV±5% Standard sensitivity: 10mm/mV ±5% Noise level: <50uV CMRR: ≥60dB Frequency response: 5 Hz as benchmark, 0.05Hz~40Hz; -3dB Time constant: >3.2s 25mm/s ±5% Scan speed: Enduring polarization voltage: ±300mV

Least measure signal: 50µV p-p Interference between channels: scan track deflection (result from interference between channels) <0.2mm Product safety type: type BF (internally powered) Size: 111 x 60 x 25 mm

1 CD with software (GB, IT, PL, PT, RU) 10 leads patient cable

- 10 disposable ECG sensor
- 1 pouch for hanging recorder

CONTEC 8000 WIRELESS ECG WORKSTATION - 12 CHANNELS

35130

• 33316 CONTEC 8000 WIRELESS ECG WORKSTATION Compact and portable device with an advanced ECG analysis algorithm which ensures reliable detection of arrhythmia. High sampling frequency (1000Hz) ensures correct waveform, high resolution display and printout. It includes wireless transmission of data to a PC in order to analyse, manage and save patients' reports. It acquires multiple functions including: 12-lead ECG collection, frequency cardiogram, high frequency ECG, QT internal dispersion analysis, Heart

rate variability analysis, Pacing ECG analysis, Myocardium ischemia analysis, Heart rate turbulence analysis, Vectorcardiogram, Timed Vectorcardiogram and Ventricular late potential analysis.



Built-in rechargeable lithium battery, continuous working for more than 7 h. 33317 ECG CABLE - spare

TECHNICAL SPECIFICATIONS

| | TECHNICAL SFECHICAL | |
|------------------------|---------------------------------|--------------------------------------|
| Lead: | standard 12-lead | |
| Input mode: | floating and defibrillation pro | tection |
| CMRR: | > 60dB, >100dB (add filter) | |
| Time constant: | ≥ 3.2s | |
| Patient leak current: | < 10 μA | |
| Calibration voltage: | 1mV | |
| Sampling: | frequency: up to 1000Hz | Accuracy: up to 24-bit |
| Input circuit current: | ≤ 50nA | Input impedance: \geq 50M Ω |
| Noise level: | ≤ 15µVp-p | |
| Frequency response: | 0.05~150 Hz (-3 ~ + 0.4dB) | Polarizing voltage: ± 500m |
| Polarizing voltage: | ± 500mV | |
| Printing format: | A4, B5 | |
| Report format: | BMP, PNG, PDF, JPG | |
| Operating system: | Windows 2000 / XP / Vista / 7 / | 10/11 |



Net weight: 105 g (without battery)

STANDARD ACCESSORIES 1 Holter recorder

- 1 USB cable for data downloads
- Instruction Manual (GB, IT)

322

Size: 100x45xh 15 mm Weight: about 60g

PM10 PALM ECG with software and bluetooth

• 33246 PM10 PALM ECG - with software and Bluetooth PM10 is a homecare device to check ECG parameters. It can be used as a reference for patient to take further medical treatment and for doctor to diagnose. It can help to early prevent from cardiovascular diseases and reduce risks. Intelligent design, remote health management throughmobile application; it can automatically start measurement, store

ECG, upload data, download health results. Suitable for patients with chronic diseases, especially coronary heart disease, diabetes, hypertension, myocarditis, obesity, chest pain, palpitations and dyspnea. <u>4 MEASUREMENT MODES</u>

> V/5 1/4

.

33259

33261 CARDIO-B PALM ECG - COLOUR DISPLAY
 33259 CARDIO-B BLUETOOTH PALM ECG+VIEWER SOFTWARE

Designed for general practitioners or for domestic users who

coronary disorders, giving the possibility of a daily ECG test. Records can be saved and used for clinical applications.

suffer from cardiovascular diseases such as hypertension,

(€ 0123



Features: (f 0123 1.77" colour TFT-LCD

quick ECG test with a simple touch. User friendly accurate conclusion can be obtained

immediately after measuring - continuously record for up to 500 cases

with built-in rechargeable lithium battery in full charge

 Bluetooth data transmission to free PHMS App - ECG data can be saved to cloud Platform permanently, easy to check and analyze - historical data can be printed at any

time, easy to diagnose Supplied with a carrying bag, a multilingual manual (GB, FR, IT, ES, DE, PT)

and a CD software to visualize data on PC



GIMA

box (GB, FR, IT, ES).

4 measurement modes: palm, leg, chest or lead wire traditional measurement. Main features:

- small, portable and easy to use
- 30 second ECG waveform and measurement results
- 1200 ECG waveform can be saved
- 10 hours ECG continuous measurement data storage
 analysis and report of 17 types of ECG waveform
- USB 2.0 interface with optional data cable and ECG software - traditional measurement with optional ECG cable

CARDIO B with Bluetooth module for wireless data transmission. Allows to download data on your smartphone or tablet, compatible with Android.

- 33249 ECG VIEWER SOFTWARE + US B 2.0 CABLE for 33261
- since SN: XXS02JL01044 Jan 2014 33248 ECG 3 PIN LEAD CABLE 3 LEADS 75 cm opt. for 33261 since SN: XXS02HL01709 2012 and for 33259
- 33264 OLD ECG BANANA LEAD CABLE 3 LEADS optional **TECHNICAL SPECIFICATIONS**

ECG bandwidth: Heart rate measuring range: LCD back light display: Display size: Power **Dimensions - Weight:**

1 Hz - 40 Hz 30 - 240 bpm ± 2 bpm 240x160 dot matrix 57.6x40 mm 2xAAA batteries 125x70x21.5 mm - 106 g

CARDIO-C 3 CHANNEL POCKET ECG



• 33245 CARDIO-C POCKET ECG 3 channel

- small size, light-weight and easy to carry
- one-key measurement

- clear ECG waveform and interpretation of results on colour dot-matrix TFT 3.5" screen

- up to 19 types of measurement results

- high capacity built-in memory: 24 hours records storage and review for single channel waveform and 8 hours record storage and review for 3-channel waveforms

- quick measurement: by built-in metal electrodes, on palm, chest or leg or by external lead wires (needs optional limb and chest electrodes)

- data management to review or delete data records locally or to upload to PC

Supplied with ECG viewer software, USB cable, power transformer, ECG 4 pins lead wire, 10 disposable electrodes, manual (GB, FR, IT, ES, PT, SE).

• 33364 SET OF 4 LIMB CLAMP ELECTRODES (4 COLOURS) - adult 33327 DISPOSABLE TNT ELECTRODES Ø 55 mm

TECHNICAL SPECIFICATIONS

Heart rate measuring range: Heart rate measuring accuracy: ECG bandwidth: Display scale: Common-mode rejection ratio (CMRR): Waveform sweeping speed: Input impedance: Power: Supply voltage range: Max average working current: Auto power-off: Low battery indication:

30 bpm ~ 240 bpm \pm 2 bpm or \pm 2% whichever is greater 0.5 Hz ~ 40 Hz 5.0 mm/mV ±10% ≥ 60 dB 20 mm/s ±10% > 5 MΩ 4 AA alkaline batteries 4.4 ~ 6 VDC ≤ 160 mA can be adjustable between 1-5 mins 4.4 VDC ± 0.2 VDC



33246

(111)

10:43



D-HEART 8-12 CHANNEL PORTABLE ECG FOR SMARTPHONE OR TABLET

Four easy steps

1- Connect the device with bluetooth

• 33247 D-HEART 8-12 CHANNEL ECG D-Heart is an 8 or 12 leads **((** 1370

smartphone/tablet ECG that enables the acquisition of high guality 12 second ECGs in any place and condition. - designed for patients, no medical background needed and health professionals

- as clinically reliable as

a hospital electrocardiograph

33247 I-phone not included

MADE IN ITALY

- certified system to get a perfect ECG

- easy to share with your cardiologist

- telecardiology service available 24 hours / 7 days with subscription Supplied with lanyard, 60 disposable electrodes, electrode cables 27 cm, soft case with incorporated wireless charger and multilingual user manual (GB, FR, IT, ES, PT, DE, GR, RU, TR, JP, CN, TH, Arabic).



Transmission 640 at 4 intervals on average (160 Hz / ch)

Internal software in

GB, IT, FR

• 33232 CARDIOPOCKET ECG - 3 CHANNELS

12-lead ECG printing ECG waveform with thermal printing system, measuring and diagnosing ECG waveform parameters automatically.

- full-automatic analysis function: auto-analysis and auto diagnosis for routine ECG parameters. It provides measurement results and auto diagnosis conclusion for HR, P-R interval, P Duration, QRS Duration, Q-T interval, Q-tc, P Axis, QRS Axis, T Axis, R(V5), S(V1), R(V5)+ S(V1)

- 2.83" colour LCD screen (resolution 320x240) that operates both with touch screen and keys
- high resolution thermal array output system 8 dots/mm (vertical)

- built-in rechargeable lithium detachable battery can continuously work for 4 hours, print up

to 90 minutes and 150 ECG

- store up to 100 cases in a SD card

- high-accurate digital filter eliminates baseline drift and distorsion to ECG waveform

- ECG-Sync software to form a ECG workstation
- 32963 THERMAL PAPER 50 mm x 20 m box of 20 rolls 33233 RECHARGEABLE Li-Ion BATTERY

• 33328 10 LEADS ECG CABLE - spare Size: 207x96x62 mm Net weight: 500 g

> STANDARD ACCESSORIES Patient cable 1 roll of paper rechargeable lithium battery 4 limb electrodes 6 chest limb electrodes adapter 12 V 1 user manual (GB, IT, FR, ES) 1 CD software (GB, FR, IT, ES, DE, TR) and cable for connection to PC

TECHNICAL SPECIFICATIONS AC: 100-240 V, 50/60 Hz - DC 12V rechargeable lithium battery 2,000 mAh Power: Noise level: ≤15 µV́p-p CMRR: >60 dB, > 100 dB (add filter) 25/35 Hz Time constant: 0.05-150 Hz (-3 dB - 0.4 dB) EMG filter: >3.2 s Frequency response: Patient leakage current: <10 µA 50 mm x 20 m, high speed termal paper 6.25, 12.5, 25, 50 mm/s ±5% Recording paper: Paper speed: Safety standard: IEC class I, type CF defibrillation-proof applied part Input mode: floating and defibrillation protection ≤0.1 µA Input impedance: Input circuit current: ≥**50 M** Ω

DuoEK[™] S PORTABLE ECG MONITOR

• 33238 DuoEK[™] S PORTABLE ECG MONITOR

Portable ECG monitor for instant ECG analysis and measurement. Compact and lightweight, it easily performs medical-grade ECG examinations anytime, anywhere.

- 3 measurement leads: hand-hand, hand-leg and chest.
- OLED screen for clear ECG display
- one-touch measurement
- 500 measurements on a single charge

Suitable for people with high stress, irregular schedules, heart disease and heart discomfort (palpitations, panic, dizziness, chest tightness, etc.).

Free ViHealth App on iOS and Android

Automatically upload data and share PDF report with doctor. Supplied with charger and multilingual manual (GB, FR, IT, ES, DE). TECHNICAL SPECIFICATIONS

| | ECHNICAL SPECIFICATIONS |
|-------------------|---|
| ECG length: | 30 seconds to 5 minutes recording |
| Heart rate range: | 30 to 250 bpm |
| Battery: | rechargeable lithium polymer battery > 500 checks |
| Charging time: | 2-3 hours |
| Display: | 0.96" OLED display |
| Connection: | micro-USB connector |
| Wireless: | Bluetooth 4.0 BLE |
| Built-in memory: | 10 sessions, if ECG length < 1 minute |
| | 4 sessions, if ECG length is 5 minutes |
| App storage: | unlimited |
| Size - weight: | 92x32x8.2 mm - 26.8 g |



DIGITAL SINGLE, 3 OR 3/6 CHANNEL ECG

- 33220 SINGLE CHANNEL ECG 100G
- large LCD display waveform and data
- high-resolution thermal printing array system
 frequency response is as high as 150 Hz
- capable of printing continuously on channel trace and
- annotations including lead mark and parameter such as sensitivity, paper speed and filter operation status
- high resolution digital filter inhibits baseline drift without
- affecting ECG waveform
- floating input circuit meets IEC safety standard
- rechargeable battery supporting more than 50 patient examinations
- internal software: GB, FR, IT, ES, DE, TR

- manual: GB, FR, IT, ES 33225 RECHARGEABLE BATTERY spare • 32968 PAPER ROLL 50 mm x 20 m - box of 20
- 33328 ECG CABLE 10 leads spare

USB connection allows real-time transmission to PC, remote data analysis and diagnosis, management and printing through the PC

33221

- thermal printing system AC and DC power supply

TEC

- 3.5" TFT colour LCD screen

12 leads simultaneous display

- high capacity built-in lithium rechargeable battery
- battery power supports up to 150 ECG continuous records

• 33221 3 CHANNEL ECG 300G - monitor up to 12 channels

33220

- built-in Database
- built-in memory can store more than 1000 cases
- digital signal processor for filter
- auto-measurement, auto-analysis, auto-interpretations - ECG-Sync software, USB connection to PC
- internal software: GB, FR, IT, ES, DE, TR, PL, PT, SI, BG, YU, RU, KZ, CN

- PC software ECG Synchronous: GB, FR, IT, ES, PL, SI, TR, RO
- manual: GB, FR, IT, ES,
- 33226 RECHARGEABLE BATTERY spare
- 32969 PAPER ROLL 80 mm x 20 m box of 10
- 33328 ECG CABLE 10 leads spare USB connection allows real-time transmission to PC, remote data

analysis and diagnosis, management and printing through the PC

• 33222 6 CHANNEL ECG 600G - monitor up to 12 channels

- 7" TFT, colour LCD touch screen
- 12 leads simultaneous display
- digital isolation technology and signal processing solution, digital filter
- patient management, name, age and id, detail analysis report
- built-in lithium rechargeable battery
- thermal printing system provides more than 10 printing modes
- can print 90 minutes and print out 150 ECG continually
- ECG-Sync software, USB connection to PC and built-in memory can store more than 1000 cases
- auto-measurement, auto-analysis and auto-interpretation
- internal software: GB, FR, IT, ES, DE, TR, PL, PT, SI, RU, KZ, CN
 PC software ECG Synchronous: GB, FR, IT, ES, PL, SI, TR, RO

- manual: GB, FR, IT, ES.
 33226 RECHARGEABLE BATTERY spare
- 32970 PAPER ROLL 110 mm x 20 m box of 10
- 33328 ECG CABLE 10 leads spare

33222

1.7 kg

| | | TECHNICAL SPECIFIC | ATIONS | | | | | | |
|------------|-------------------------------|--|----------------------------------|-------------------------------|--|--|--|--|--|
| | | ECG 100G | ECG 300G | ECG 600G | | | | | |
| | Safety Type | Class I, type CF applied part, which has defibrillation-proof applied part | | | | | | | |
| | Lead | | Standard 12 leads | | | | | | |
| | Input way | Floa | ating and defibrillation protect | tion | | | | | |
| | Patient leak current | <10μΑ | | | | | | | |
| ECG | Sampling rate | 800 Hz | 1,000 Hz | 1,000 Hz | | | | | |
| instrument | A/D conversion | 12bit | | | | | | | |
| Input | Frequency response | 0.05Hz~150Hz (-3dB, + 0.4dB) | | | | | | | |
| | Time constant | ≥ 3.2s | | | | | | | |
| | CMRR | >60dB, >100dB(Add filter) | | | | | | | |
| | Enduring polarization voltage | | | | | | | | |
| | Noise level | | <15µVp-p | | | | | | |
| Dispose | EMG interference filter | 35Hz (-3dB) 25Hz/35Hz (-3dB) | | | | | | | |
| Wave Data | AC filter | 50Hz/60Hz (-20dB) | | | | | | | |
| | Recording way | Thermal printing system | Thermal printing sy | ystem (32spots/mm) | | | | | |
| | Recording paper | 50mm(W)×20m(L) | 80mm(W)×20m(L) | 110mm(W)×20m(L) | | | | | |
| | Sensitivity | 5, 10, 20mm/mV | 2.5, 5, 10, 20 |), 40 mm/mV | | | | | |
| Waveform | | Auto-record: auto leads | Auto-record: 2 | 5mm/s, 50mm/s | | | | | |
| output | | changing | | | | | | | |
| | Paper speed | | nythm record: 25 mm/s, 50 mn | | | | | | |
| | | Manual-record: 25 mm/s, | Manual-record: 5, 6.25, 10 |), 12.5, 25, 50 (only 33221), | | | | | |
| | | 50 mm/s | 50 mm/s 100 mm/s (only 33222) | | | | | | |
| Power | AC | | 110-220V, 50/60 Hz | | | | | | |
| supply | DC - Lithium battery | 7.4V, 2000 mAh | | i00 mAh | | | | | |
| Fuse | | 2 pcs φ5x20mm A | C time lag: T250mA/250V(Pov | wer Supply:220V) | | | | | |

1.5 kg

315 x 215 x 77 mm 1.6 kg



STANDARD ACCESSORIES ECG cable - 1 set Limb electrode clamp - 1 set chest electrodes - 1 set Ground wire Power connection Paper roll USB connection and PC software (only 33221 and 33222)

 33228 CARRYING BAG 39x29x14 cm



Form

Size Net Weight



ECG, MONITORS & ULTRASOUND



- charge time: Processing ECG analysis Digital Pacer detection

3.5 hours with power off 500 samples/second (sps) 1,000 samples/second/channel 16,000 samples/second/channel Acquisition mode: Pre-acquisition or post-acquisition provide 10 seconds of instantaneous ECG acquisition Sensitivity/gain: Colour display

Resolution: Display data: 800x400

Patient ID, gender, age, heart rate, clock, battery power indicator, waveforms, lead labels, speed, gain, filter settings, warning messages, information messages, network status and USB

Patient ID, secondary ID, age, date of birth, gender, race, medication class and V3 electrode placement Internal storage: 800 ECGs in internal memory ECG Storage format: PDF and Mindray storage format internal software: GB, FR, IT, ES, DE, PL, PT, TR, RU, HU, RO, CZ, CN **Report formats** Size/Weight: 250x194xh 56 mm/1.2 kg including hattery

including battery

326

MULTI CHANNEL ECG WITH INTERPRETATION ON PAPER



MADE IN

• 33358 NEW CARDIOGIMA 12 ECG - 3-6-12 channel Cost effective 12 channel resting ECG recorder without performance compromise. The simultaneous record of 12 channels has a high diagnostic value - all the 12 channels are shown at the same time.

- one touch operation for analyzing, storing and printing result - 12 leads simultaneous 10-second resting ECG

- over 130 kinds of interpretation results based on Minnesota code Internal software+print in GB, FR, IT, ES, DE, RU, TR, PL, PT, RO, KR. - wide paper printing (A4 size thermal paper, fax paper is OK)

- combined output of all relevant curves, patient data, date, time and instrument settings

- PC Connections

Connection to PC with LAN to submit recorded ECG signal to other specialist for evaluation (only a modem is needed) - ECG filing system

A fully configured PC-based software enables to record, print, change the settings of ECG's and save them in JPEG, PDF, XML format, which ensure compatibility with most EMR package. - rechargeable battery (optional) with 6 hour capacity

| | | 17 11 | | | | | | |
|-------------------|---|---------------|---------------|----------------|--------------|--|--|--|
| | TEC | HNICAL S | PECIFICAT | IONS | | | | |
| ECG Leads: | 3-6-12 cha | annel illusti | ration of EC | CG signals in | continuou | s | | |
| | | | | vith interpre | | | | |
| Size - weight: | | | | | | | | |
| | nel: 3, 6, 12 channel and 1 channel (60 sec.) | | | | | | | |
| Sensitivity: | 5, 10, 20, auto (I~aVF: 10, W1~V6: 5) mm/mV | | | | | | | |
| Printing speed: | | | · | , i | | | | |
| Filters: | AC (50/60 | Hz, -20 dB o | r better), M | luscle (25~35 | Hz, -3 dB or | better) | | |
| | Base line | drift (off 0. | 05, 0.1, 0.2 | Hz - 3 dB or | better) | | | |
| | | | | Hz, 150 Hz) | | | | |
| Sampling rate: | analysis 5 | 00 samples | /sec, digital | l 8,000 samp | les/sec | | | |
| Display: | 2x16 char | acter LCD o | display | | | | | |
| LCD display: | Sensitivity | , speed filt | er status, H | IR, Printing f | form, rhyth | m lead | | |
| LED indicator: | | | r source, ba | | | | | |
| Keyboard: | Membran | e keyboard | l, alphanun | meric and sy | mbol availa | ble | | |
| Patient data: | | | eight, weig | | | | | |
| Basic measuremer | | | | | | | | |
| Recorder: | | | thermal pa | | | | | |
| | Report pa | | | n (8.5″x11.7 | | | | |
| | | | | mm (8.5"x1 | | | | |
| Resolution: | | | | 16 dots/mm | | | | |
| Electrical: | Internal n | oise: 20 µV | (p-p) max | input impe | edance: >50 | ΩΜΩ | | |
| | Input volt | age range: | ± 5 mV | CMRR: gre | ater than 1 | 05 dB | | |
| | | | | Patient leak | | :: < 10µA | | |
| | | | | lz within -3 o | dB | | | |
| | | | on and ESU | | | | | |
| Power supply: | | | | 1.1 V 2600 m | | ptional) | | |
| | | | | ac, 50/60 Hz, | 1.0-0.5 A | | | |
| Battery capacity | | | 60 W max | | ic ECC prin | toutc) | | |
| Communication | | normai use | 2 (approx. 2 | ou automat | ic eco prin | iouis) | | |
| Safety: | Class I, Ty | DA CE | | | | | | |
| Conformity: | | KFDA, CFDA | | | | | | |
| co.nonney. | | | ACCESSOF | | | | | |
| 1 PC software | 31/ | | | t electrodes, | suction for | adult | | |
| 1 LAN cable | | | | ation manua | | adant | | |
| 1 Patient cable - | - 10 leads | - | 1 12 | | | | | |
| 4 ECG clip-on el | | | 100 | A. 82 | 12 | - | | |
| 1 Power cable | | and it | 0.00 | 1 | 13 | | | |
| 1 ECG gel tube (| (250 ml) | - man | APR BA | | | - | | |
| 1 Recording pap | ber roll | China - | 2000 | | | 1 | | |
| | | NAME: | | | | and a second | | |
| GIMA | C | ARDIOGI | MA 12 A | CCESSORI | ES 📑 | | | |
| code | | Paleto de la | | 22250 | | | | |
| | | | | or 33358 - | | 3335 | | |
| 29534 Rech | argeable | battery f | or old 33 | 354/3335 | 5 | + | | |
| | | | | 5-7-8 - bo | x of 5 | 2951 | | |
| | cable for | | | | 100 | 1.5.1 | | |
| 29519 Troll | ey for 333 | 354-5-7-8 | 3 | | | Contraction of the second | | |
| | - | | | | | | | |

DIGITAL 12 CHANNEL COLOUR ECG

Supplied with standard USB configuration

33224



33224 12 CHANNEL ECG 1200G

- 8" TFT display, 800x600 dots high resolution colour LED backlight - simultaneous 12 leads acquisition and display
- digital signal technique, AC filter, baseline filter, EMG filter
- auto-analysis and auto-interpretation
- multi-mode display and printing, such as 12, 6+1 (rhythm), 6, rhythm 12, rhythm 10, rhythm 8, rhythm 6. Manual, Freeze etc
- built-in lithium rechargeable battery
- 2 USB and LAN Socket for uploading data to PC
- built-in flash memory. Stores more than 1,000 files
- Multilingual internal software: GB, FR, IT, ES, PT, PL, SI, TR, RU, KZ, CN.
- 33227 RECHARGEABLE BATTERY spare up to S.N. 19120300473
- 33229 RECHARGEABLE BATTERY since S.N. 20030100001 spare
- 32967 PAPER ROLL 210 mm x 30 m
- 33328 ECG CABLE 10 leads spare

TECHNICAL SPECIFICATIONS Floating and defibrillation protection Standard 12 leads Input way Lead Patient leak current < 10 µA ≥ **50 M**Ω Input impedance Frequency response 0.05 - 150 Hz (-3 - + 0,4 dB) ≥ 3.2 s >60 dB, > 100 dB (adding filter) Time constant CMRR 25/35 Hz (-3 dB) 210 mm x 30 m high-speed EMG interference filter Thermal paper Auto and rhythm record: 25, 50 mm/s, ±5% Manual record: 5, 6.25, 10, 12.5, 25, 50 mm/s, ±5% Paper speed 2.5, 5, 10, 20, 40 mm/mV, ±5%. Sensitivity selections Standard sensitivity is 10 mm/mV ±0.2 mm/mV. Auto record Record setup according to auto record format and mode, automatically changing leads, measuring and analyzing. Record setup according to rhythm record format Rhythm record and mode, automatically measuring and analyzing. Record setup according to manual record format, Manual record Manual record a setup according to manual record roman, manually changing leads. Measurement parameters HR, P-R interval, P Duration, QRS Duration, T Duration, Q-T interval, Q-Tc, P Axis, QRS Axis, T Axis, R(V5), S(V1), R(V5)+S(V1) Class I CF defibrillation and pacing protection Product safety type 334x320x85 mm AC: 100-240 V, 50/60 Hz Size Power DC: 14.8 V, 3700mAh rechargeable lithium battery STANDARD ACCESSORIES 1 ground wire 1 ECG cable 1 set limb electrode clamp 1 paper roll 1 set chest electrodes Power connection **USB** connection Rechargeable battery

Software (same languages as internal software)

Manual: GB. IT

ECG, MONIZ

RASOUND

NEO ECG - TABLET ECG



• 54230 NEO ECG S120 - ECG TABLET

• 54231 NEO ECG T180 - ECG TABLET with printer Light and portable ECG tablets for acquisition and displaying of 9/12 lead waveform, as well as heart rate detection. 7 (54230) or 10.1" (54231) high resolution colour touch screen, easy to operate. It can store, preview, review, edit and upload patient data through wireless transmission of ECG data via WiFi and mobile networks. Patient data can be exported to USB flash disk via USB connector.

- Glasgow algorhythm
- 4 sampling modes: pre-sampling, real-time sampling, periodic sampling, and trigger sampling
- automatic pacing detection and marking
- auto RR analysis, HRV, medicine test, ECG event mode
- files in multiple formats: Carewell ECG, PDF, BMP, HL7, DICOM, SCP - freezing of ECG waveform on the screen
- virtual keybord and barcode scanning to insert patient information
- built-in thermal printer (54231 only)
- external DC power supply and built-in rechargeable battery

ECG leads: A/D resolution: Heart rate range: Sensitivity: Printing speed: Sampling rate: Filters:

9,12 synchronous acquisition 24 bits 24 bits 30 bpm-300bpm \pm 1 auto, 2.5, 5, 10, 20, 40 mm/mV, less than \pm 5% error 5, 6.25, 10, 12.5, 25, 50 mm/s, less than \pm 3% error 32000 samples/sec AC (50-60 Hz, off), EMG (25-35-45 Hz off) ADS (0.01-0.05-0.32-0.67 Hz) Low pass filter (75-100-150-300 Hz off) 0.01-350 Hz (+ 0.4-3.0 db)

Frequency response: Minimum delectable signal: 20 µVp-p

12 CHANNEL ECG WITH PC SOFTWARE

• 33219 12 CHANNEL ECG - 1212G - with software It can collect 12-lead ECG signal simultaneously and print ECG waveform with built-in thermal printing system. It features in recording and displaying ECG waveform in auto/manual mode; measuring, analyzing and diagnosing ECG waveform parameters automatically.

- 1280x800 dots, 10.1" high resolution colour LCD display
- display of 3/6/12-lead ECG to observe abnormal heart rhythm
- powered by AC/DC or built-in rechargeable lithium battery - up to 10-hour standby and continuous print over 3-hours
- record up to 1,000 ECG waveforms

- auto-measurement and auto-interpretation of routine ECG provide measurement results and auto-diagnosis conclusion - auto-diagnosis conclusion for HR, PR Interval, P Duration, QRS Duration, T Duration, QT/QTc Interval, P/QRS/T Axis, R(V5), S(V1), R(V5)+S(V1) amplitude

- built-in large memory can store at least 4000 medical records, - functions of LAN, USB cable transmission. Automatically upload cases, download reports and print them

- historical medical records can be exported to other electronic file formats (dat, pdf, xml, bmp, jpeg, png etc.)

- CD software in GB, FR, IT, ES, PL, RO, SI, TR.
- 33218 RECHARGEABLE BATTERY spare
- 32967 PAPER ROLL 210 mm x 30 m spare 33328 ECG CABLE - 10 leads - spare

| | STANDARD ACCESSORIES | |
|------------------------|-----------------------------|----------------------|
| 1 lead cable | 1 Power cord | User manual (GB, IT) |
| 1 set limb electrodes | Thermal paper 210 mm x 20 m | 1 Ground wire |
| 1 set chest electrodes | Rechargeable battery | CD software |
| | | |

(E⁰¹²³ 54231

WITH BUILT-IN PRINTER

 recorder charging port (54231 only) multilingual selectable software: GB, FR, IT, ES, PT, DE, GR, PL.

ACCESSORIES

- 54233 Rechargeable battery 5000 mAh for 54230, 54231 spare
- 33328 ECG cable spare
- 32950 Thermal paper 20mx216mm for 54231 spare
- 54234 Bluetooth thermal printer 3 channels for 54230
- 32969 Thermal paper 20m x 80mm for 54234 spare

54235 Carrying bag for 54230 **STANDARD ACCESSORIES**

1 ECG cable (IEC, Ø 4 mm, banana connector) 6 pcs adult precordial suction electrodes (Ø 4 mm) pcs adult limb clamp electrodes thermal roll paper - 20mx216 mm (54231 only) 1 rechargeable lithium battery 1 power adapter Multilingual manual: GB, IT (FR, ES, PT, DE, GR, PL, RU on www.gimaitaly.com). Carrying bag for 54230 and 54234

Internal noise: \leq 12.5 μ V Input impedance: $\geq 100 \text{ M}\Omega$ (10 Hz) Input circuit current: \leq 10 nA Calibration voltage: 1mV ± 2 % Depolarization voltage: ± 900 mV, ± 5 % Commode mode rejection: \geq 140 dB (AC filter on) \geq 120 dB (AC filter off)

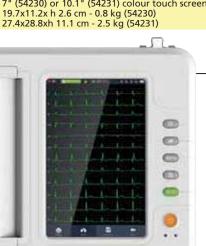
0.95 µV/LSB

< 10 s 7" (542 (54230) or 10.1" (54231) colour touch screen

Size. 34×32×h 8.6 cm

Weight: 5 kg

33219



CONTEC

Input way: Lead: Patient leakage current: Input impedance: Paper speed: Sensitivity selection:

Auto record:

Rhythm record:

Manual record: Product safety type: Power supply: Frequency:

<10µA Time constant: ≥3.2s >2.5 MQ CMRR: >105 dB 12.5 mm/s, 25 mm/s, 50 mm/s, ±5% 5, 10, 20 mm/mV, accuracy is ±2%; standard sensitivity: 10 mm/mV ±0.2 mm/mV record setup according to auto record format and mode, automatically change leads, automatically measure and analyze record setup according to rhythm record format and mode, automatically measure and analyze record according to manual record format Class I type CF defibrillation-proof function applied part rechargeable lithium battery, 14.8 V 5200 mAh 100-240 V. 50/60 Hz. ≤150 VA

TECHNICAL SPECIFICATIONS

standard 12 leads

Floating and defibrillation protection



Amplitude quantisation:

Recovery time after discharge:

Electrical:

Display:

Size - weight:

GIMA

code

CARDIOLINE COLOUR TOUCH SCREEN 12 LEAD ECG

PORTABLE



54200-1-2

- 54200 CARDIOLINE ECG 100L BASIC 5" screen
- 54201 CARDIOLINE ECG 100L GLASGOW 5" screen
- 54202 CARDIOLINE ECG 100L FULL (Glasgow + EasyApp) 5" screen
- 54204 CARDIOLINE ECG 200L GLASGOW 7" screen

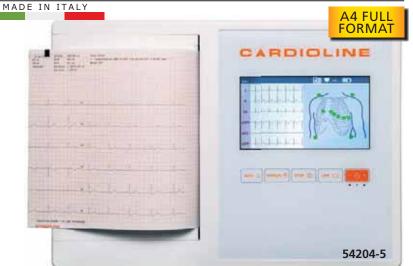
• 54205 CARDIOLINE ECG 200L FULL (Glasgow + EasyApp) - 7" screen The Cardioline ECG have been designed to provide simple and fast 12 lead resting ECG acquisition for the private practice. Particular attention has been dedicated to device usability using a brilliant 5" (54200-2) or 7" (54204-5) colour touch screen display, as well as dedicated keys for fast operation. User is guided through ECG acquisition step by step, from electrode placement, to quality checking, acquisition, printing and storage. Automatic, manual, Stat or rhythm ECGs can alternatively be acquired at the simple touch of a key. The new Rhythm ECG function allows for rhythm analysis of 3 minutes of ECG, including HR trending and Variability. ECG files can be stored on the device or exported, through USB connection to a PC or a memory stick.

Support most printing formats

Standard or Cabrera 3, 3+1, 3+3, 6, 12 (12 only 54204-5) channels in automatic mode and 3, 6 or 12 printout channels in continuous mode, as well as printout of the rhythm strip. **Multilingual switchable internal software in 16 languages** GB, FR, IT, ES, PT, DE, RO, RU, CZ, HR, BR, HU, NL, TR, RS, PL.

| STANDARD ACCESSORIES | | | | | | | |
|------------------------------------|---|--|--|--|--|--|--|
| Patient cable | 2 rolls of paper (for 54200-2) | | | | | | |
| Battery | 1 pack of 180 sheets (for 54204-5) | | | | | | |
| Power cable | Adaptor for snap connector 4 mm (box of 10) | | | | | | |
| Glasgow interpretation (54201-5) | Disposable tab electrodes (box of 100) | | | | | | |
| CD Manual (GB, FR, IT, ES, PT, DE, | NL, CZ, HR, HU, PL, RO, RU) | | | | | | |

ECG acquisition ECG channels: 12-lead (I, II, III, aVR-L-F, V1-6) Patient cable: Standard 15D, 10-wires >100 dB CMRR: Input impedance: **100 M**Ω Sampling rate of the input stage: 32000 samples/second/channel ECG resolution: 5µV/LSB; 500 s/s Display Type: ± 325 mV Dynamic range: Bandwidth: Performance equivalent to 0,05-150 Hz Data: Pacemaker detection: Hardware detection coupled with convolution digital filtering Printer Linear phase digital diagnostic high-pass filter Filters: (acc. to 60601-2-25 2nd ed.) 50/60 Hz AC interference adaptive digital filter Digital low pass filters at 25/40 Hz, for display and printing only AAMI/IEC standards Defibrillation protection: Power Front-end performance: ANSI/AAMI IEC 60601-2-25:2011 Automatic (12-leads), Manual (3/6-leads only 54200-2), Acquisition mode: Manual (3/6/12-leads only 54204-5) Stat (12-leads), Rhythm (1/3-leads) Configuration: Standard or Cabrera Lead fail detection: Independent on all leads 30-300 bpm Heart rate meter: All leads, average, corrected; HR; Average RR; PR interval, QRS duration QT interval and QTc interval, with hodges, Bazzet and Fridericia's formula max R[V5] or [V6] and S[V1] Sokolow-Lyon index; P, R, T axis ECG measurements:

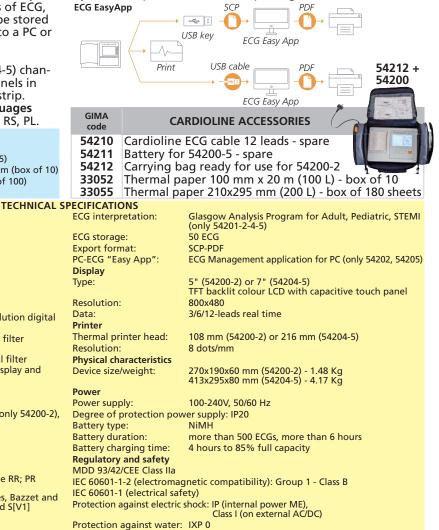


Glasgow algorithm for pediatric and adult interpretation (only 54201 - 54205)

The algorithm can diagnose any abnormality, usually recognizable through ECG: myocardial infarction, including AMI, ventricular hypertrophy, ST-T and common rhythm anomalies. Furthermore, the program detects conduction and QT interval prolongation malfunctions.

ECG EasyApp to manage patient ECGs (included with 54202, 54205, optional for 54200-1, 54204)

Through this App, ECG acquisitions can be received in SCP format on PC (via USB) and printed. Patient data and automatic interpretations, provided by ECG, can be modified, including test results. The operator can also customize rhythm strips layout with specific commands (speed, gain, filter etc.).



NEW CARDIO 7: 12 CHANNEL RESTING ECG WITH TOUCH SCREEN



Safety conformity:

ECG CABLE COMPATIBLE WITH MOST ECG BRANDS • 33328 ECG cable - 10 leads

A4/Letter 215 mm (8.5")

Long lasting, individually tested cable compati- EDAN: Smart SE-1, SE-3 ble with the following ECG machines: BIONET: Cardiocare, Cardiotouch, Cardio 7 CARDIOLINE: E1, E1R, E3, Delta 300, Delta 360, C3.

width:

CARDIETTE (Elettronica Trentina): Autoruler 12/1, Autoruler 12/3, Excel 103, Excel 106, Astron Comp 1, Astron Comp 3, Astron Comp 6, Start 100 P, Start 100 H, Start 200, Start 200HV, AR600, AR 600 ADV, AR1200, AR1200ADV.

CARDIORAPID CAMINA: K111, K112, K33, K36, K300 M, K300 P, K600 P, K600 D, K130 B, K 130 D. AT/10, CS6, CS12, CS100, CV6, P80.

CONTEC: 100G, 300G, 600G, 1200G ESAOTE: P80, P8000 GIMA: CARDIOGIMA 1M, 3M, 6M, 12, 12M HP: Pagewriter 1513, 154B/C, 1514D, 1515A/B, 1517A KONTRON EKG P80 MACQUAIRE CT100, CT200. M4 MEDICAL: M traces NIHON - KOHDEN Cardiofax 651, 6581, 8110. PROGETTI all models: EPG junior, EPG view, EPG6 view, EPG6 view plus SCHILLER AT/1, AT/2, AT/3, AT/4, AT/5, AT/6,



SEE OTHER CONSUMABLE AND ACCESSORIES AT PAGE 331-335

GIMA ECG THERMAL PAPERS FOR DIFFERENT ECG BRANDS



| GIMA code | ECG MANUFACTURER AND MODEL | Туре | Width mm | Length m | Sheet | Marker | Grid* | Min. order | GIMA code | ECG MANUFACTURER AND MODEL | Туре | Width mm | Length m | Sheet | Marker | Grid* | Min. order |
|--------------|--|--------------|-------------|-------------|------------|------------|------------------|---------------|--------------|---|--------------|-------------|---|------------|------------|------------------|---------------|
| 22054 | ASPEL | | 112 | 25 | | | | 10 | 32966 | LTD450, LTD455/S, LTD455/W EDAN | pack | 210 | 295 | 150 | yes | or/red | 1 |
| 32931 | Ascard A4, B56, Mr. Blue, Mr. Silver 3 Topaz, grey, | roll | 112 | 25 | - | no | or/red | 10 | 32963 | | roll | 50 | 25 | - | no | or/red | 20 |
| | v.07.204, orange, red, v.07.303 | | | | | | | | 32964 | SE-3 | roll | 80 | 25 | - | no | or/red | 10 |
| | Ascard B5 eco, Mr. Green, mint | | 58 | 25 | - | no | or/red | 20 | | SE-601 | pack | 110 | 140 | 143 | yes | or/red | 20 |
| 32952 | Ascard, Mr. Gold, Gold/3 BIOCARE | roll | 210 | 25 | - | no | or/red | 5 | | SE-6, 12, 1200 EXP SE-6, 12, 1200 EXP | pack roll | 210 210 | 295 30 | 150 | yes no | or/red or/red | 1 |
| 32968 | | roll | 50 | 20 | - | no | or/red | 20 | | SE/1201 | pack | | 140 | 215 | yes | or/red | 10 |
| | 300G, 3010 | roll | 63 | 30 | - | no | or/red | 20 | | ELETTRONICA TRENTINA/C | | | | INE | - | | |
| | iE3, iE300 | roll | 80 | 20 | - | no | or/red | 10 | | Autoruler 12/1, comp. 1x12 | | 50 130 | 30 27 | - | yes | blue | 20 |
| 32992 | 3030, 6010 1200 | roll roll | 112 210 | 27 30 | - | no no | or/red or/red | 10 5 | | Start 100 AR 600, AR 600 Adv | roll roll | 60 | 15 | 1 | yes yes | blue blue | 10 25 |
| | 1210, 1215 | pack | | 140 | 215 | yes | or/red | 10 | | AR 600 Adv, AR 600 | pack | 60 | 75 | 250 | yes | blue | 25 |
| | iE12A, iE-15, iE-20 | pack | | 150 | 200 | yes | or/red | 10 | | AR 1200 | roll | 120 | 18 | - | yes | blue | 10 |
| | ECG-1260 iE6, ECG 3030, ECG 6010 | pack pack | | 140 140 | 140 142 | | orange | 10 20 | | AR 1200 (View/Adv) Daedalus, AR2100 | pack roll | 120 210 | 100 20 | 300 | yes yes | blue blue | 10 5 |
| 55007 | BIOLIGHT | раск | 112 | 140 | 142 | | orange | 20 | | Daedalus, Start 200, AR2100 | pack | 210 | 150 | 200 | yes | blue | 8 |
| 32969 | BLT, 1203A, E 30 | roll | 80 | 20 | - | no | or/red | 10 | | ESAOTE BIOMEDICA | P · · · | | | | , | | |
| | BLT-1212 | | 210 | 30 | 450 | | orange | 5 | | P 80 base | roll | 90 | 28 | - | no | or/red | 10 |
| 32966 | E70, E80 BIONET | pack | 210 | 295 | 150 | yes | or/red | 1 | | P 80 base P 80 Power, P 80 SIX | pack pack | 90 210 | 70 280 | 400 | yes yes | or/red or/red | 25 1 |
| 32950 | Cardiocare/Cardiotouch | roll | 215 | 25 | - | no | or/red | 5 | | P8000 base | pack | 80 | 70 | 300 | yes | or/red | 20 |
| | BIOSET-HORMAN | | | | | | | | | P8000 Power | pack | 210 | 280 | 200 | yes | or/red | 1 |
| | Bioset 3500 | roll | 110 | 30 | - | | orange | 10 | | Archimed 4240, Archiwin | pack | 210 | 300 | 200 | yes | or/red | 1 |
| 32969 | BTL | roll | 80 | 20 | - | no | or/red | 10 | | My Cardiopad base Esaote my Cardiopad 2157036 | pack | 114 210 | 90 140 | 200 180 | yes ves | or/red or/red | 20 5 |
| 32951 | BTL 08/MT, 08/MD, 08/MD3 | roll | 112 | 25 | | | orange | 10 | | FUKUDA ME - FUKUDA DE | | 210 | 110 | 100 | yes | onnea | 5 |
| | BTL 08/MT, 08/MD, 08/MD3 | roll | 58 | 25 | - | no | or/red | 20 | | 501A, FX121, FCP-500, OP18TE | roll | 50 | 30 | - | no | or/red | 20 |
| | 08 MT, MD | roll | 112 | 23 | - | no | or/red | 10 | 32989 | FCP15, FCP11, OP110TE, OP119TE FCP2101, 2155, FX 2111, CASE10, | roll | 63 | 30 | - | no | or/red | 20 |
| 32932 | BTL 08/LC, 08/LT BURDICK | roll | 210 | 25 | - | no | or/red | 5 | | FCP 7101, FX 7102 | | | | | | | |
| 32954 | Atria 3100/6100, quest | pack | 210 | 300 | 200 | yes | or/red | 1 | 32994 | OP/358TE, FCP/131, FX3010, | roll | 145 | 30 | - | no | or/red | 10 |
| | CARDIOLINE | | | | | | | | 22000 | FX3101, FX-8822 | made | 50 | 75 | 400 | | o #/# o d | 20 |
| | Elan 100 Delta 1 plus | pack | 112 60 | 100 100 | 300 300 | yes yes | or/red or/red | 25 25 | | OP 111 TE, OP 115 TE, FX102 OP 112 TE, FX 2111, FX 7101, | pack | 50 63 | 75 75 | 400 400 | yes ves | or/red or/red | 20 25 |
| | Delta 1 plus | roll | 60 | 30 | - 500 | no | or/red | 20 | 52551 | FX 7102, FCP 2201 G | puck | 05 | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | 100 | yes | onnea | 23 |
| | Delta 3 plus | pack | | 100 | 300 | yes | or/red | 25 | 32992 | FCP231, FCP4101, FX4010 | roll | 210 | 30 | - | no | or/red | 5 |
| | Delta 60 plus, ECG 200L | roll | 210 | 30 | - | no | or/red | 5 | | FX7402, FX7542, FX8322, FDX4510 | | | | | | | |
| | Elan 2100, Delta 612 ECG 100+, ECG 100S | pack pack | | 280 150 | 200 200 | yes yes | or/red or/red | 1 10 | 32965 | OP222TE, FX7202 | pack | 110 | 140 | 143 | yes | or/red | 20 |
| | ECG 100/L | roll | 100 | 20 | - | yes | orange | 10 | | GIMA | | | | | - | | |
| | | pack | | 140 | 200 | yes | or/red | 8 | | Cardiogima 1M, 3M | roll roll | 58 112 | 25 23 | - | no | or/red or/red | 20 10 |
| 33055 | ECG 200+ CAREWELL | pack | 210 | 295 | 180 | yes | or/red | 1 | | Cardiogima 6M, colour Cardiogima 12, 12M | roll | 215 | 25 | - | no no | or/red | 5 |
| 32963 | ECG-1101B, 1101C, 1101G | roll | 50 | 25 | - | no | or/red | 20 | | HEWLETT PACKARD | | | | | | | |
| | ECG-1103B, 1103G, 1103L | roll | 63 | 30 | - | no | or/red | 20 | 32999 | Page Writer 100/200, | pack | 210 | 300 | 200 | hole | or/red | 1 |
| | ECG-1103GW, 1103LW | roll | 80 | 30 | - | no | or/red | 10 | 32988 | M1709A, M2483A 40453 A, 43120 | roll | 50 | 30 | - | no | or/red | 20 |
| | ECG-1106G, 1106L ECG-1112L, 112M, T/12 | roll roll | 112 215 | 25 25 | - | no no | or/red or/red | 10 5 | 52500 | INNOMED | 1011 | 50 | 50 | | 110 | onnea | 20 |
| 52550 | COMEN | 1011 | 215 | 25 | | 110 | onnea | 5 | 32996 | HearthMirror IKO 3, | roll | 58 | 25 | - | no | or/red | 20 |
| | CM100 | roll | 50 | 25 | - | | orange | 20 | 3206/ | HeartScreen 60 IKO, 60 G HeartScreen IKO 80G-L, 80C-L | roll | 80 | 25 | - | no | or/red | 10 |
| | CM300, H3 CM600 | roll roll | 80 110 | 20 20 | - | no no | or/red or/red | 10 20 | | HeartScreen 112 C-D | roll | 112 | 23 | - | no | or/red | 10 |
| | CM 1200 A/B | roll | 210 | 30 | - | no | or/red | 5 | 33004 | HeartScreen 210 | pack | 210 | 150 | 200 | | orange | 10 |
| | CM 1200 A/B | pack | | 295 | 150 | yes | or/red | 1 | 33059 | ECG-1106G - ECG-1106L | roll | 112 | 25 | - | | orange | 10 |
| 22062 | CONTEC | | | 25 | | | | 20 | 33002 | KENZ - SUZUKEN Cardico 302/601 | roll | 112 | 27 | - | no | or/red | 10 |
| | CMS80 Cardiopoket 90A, 100G | roll roll | 50 50 | 25 20 | - | no | orange or/red | | | Cardico 302/601 | pack | 112 | 90 | 200 | yes | or/red | 20 |
| | 300G, 300GA, 300GT | roll | 80 | 20 | _ | no | or/red | 10 | | Cardico 306 | roll | 80 | 30 | - | - | orange | 10 |
| 32909 | | roll | 110 | 20 | - | no | or/red | | | Kenz-Cardico 1210, 1211 ECG 305 | roll roll | 210 63 | 30 30 | - | no | or/red orange | 5 20 |
| | 1200, 1201, 1212G | roll | 210 | 30 | - | no | or/red | | | 103, R50-30R, TEC 8300 | roll | 50 | 30 | | no | or/red | 20 |
| | DIMED | | | | | | | | | LUMED | | | | | | | |
| | LTD400 LTD410, Heartscreen 60G | roll roll | 50 58 | 25 25 | - | no no | or/red or/red | 20 20 | 33058 | EUROECG 3view | roll | 80 | 30 | - | | orange | 10 |
| | LTD410, Heartscreen 60G LTD405S, LTD405W, | roll | 80 | 25 | - | no | or/red | | 33010 | MARQUETTE - HELLIGE - G MAC PC | E roll | 108 | 23 | - | no | or/red | 10 |
| | LTD415 Heartscr. 80G | | | | | | | | | Case 10-12-15, | pack | | 280 | 300 | hole | or/red | 1 |
| | LTD418, Heartscreen 112 | roll | 112 | 25 | - | no | or/red | | | MAC 3000-5000 | | | | | | | |
| | LTD440, LTD445/S LTD450, LTD455/S, LTD455/W | pack | 110 210 | 140 30 | 143 | yes no | or/red or/red | | 32966 | Cardiosmart, MAC 1200/1600 | pack | 210 | 295 | 150 | yes | or/red | 1 |
| | grid could be orange or red c | | 210 | 50 | - | 110 | Sineu | 5 | | IVIAC 1200/1000 | | | | | | | |
| 331 | 5 | | | | | | | | | | | | | | | | |

331

GIMA ECG THERMAL PAPERS FOR DIFFERENT ECG BRANDS

| | ECG MANUFACTURER | Туре | | | Sheet | Marker | Grid* | Min. |
|-------|--|--------------|----------|----------|-------|--------|------------------|----------|
| code | AND MODEL | | mm | m | | | | order |
| | MAC 400, MAC 600 | pack | 80 | 90 | 280 | yes | or/red | 25 |
| 33013 | MAC 800 | pack | 110 | 140 | 200 | yes | or/red | 25 |
| | MEDIANA | | | | | | | |
| 33058 | YM-303 | roll | 80 | 30 | - | | orange | 10 |
| 20520 | MEDICAL ECONET | | 452 | 25 | | | | 10 |
| | SMART - 3 | | 152 | 25 | | | green | 10 |
| | Cardio M - Cardio M Plus | roll | 215 | 25 | - | | orange | 5 |
| 29522 | SMART - 1 | roll | 215 | 23 | - | | green | 5 |
| 22050 | MEDIGATE | | | 20 | | | | 10 |
| 33058 | MeCA 303i | roll | 80 | 30 | - | | orange | 10 |
| 22044 | MINDRAY | | | 20 | | | / | 10 |
| | Beneheart R3 Beneheart R3 | roll pack | 80 80 | 20 70 | - 200 | no | or/red or/red | 10 25 |
| | BeneHeart R12 | | 210 | 295 | 150 | yes | or/red | 25 |
| 32900 | MORTARA | pack | 210 | 295 | 150 | yes | orred | 1 |
| 33017 | | pack | 50 | 70 | 200 | ves | or/red | 25 |
| | Eli 100 | roll | 108 | 23 | 200 | no | or/red | 10 |
| | Eli 210, 250, 280, 350, 380 | pack | 210 | 300 | 250 | ves | or/red | 1 |
| | Eli 150 | pack | 108 | 140 | 200 | yes | or/red | 25 |
| | Eli 230 | roll | 210 | 20 | - | no | or/red | 5 |
| 55021 | NIHON KOHDEN | 1011 | 210 | 20 | | 110 | onneu | 5 |
| 32988 | ECG-6651 - Def. Series TEC | roll | 50 | 30 | - | | orange | 20 |
| | 7100 / 7200/ 7300 | | 50 | | | | orange | |
| 32994 | Cardiofax 5403 - ECG-8240 | | 145 | 30 | - | | orange | 10 |
| 33025 | Cardiofax 8110, 9620, 1150K | roll | 63 | 30 | - | no | or/red | 20 |
| | Cardio-fax GEM/1250/1950, | pack | 210 | 140 | 215 | ves | white | 10 |
| | ECG-9010/9020/9022 | · · | | | | , | | |
| 32962 | Cardio-fax GEM/1250/1950, | pack | 210 | 140 | 215 | yes | or/red | 10 |
| | ECG-9010/9020/9022 | | | | | - | | |
| 33027 | GEM 9010, 9020, 9022, 1250, 1950 | pack | 110 | 140 | 143 | yes | white | 20 |
| 33028 | 1500, 1550, 9110, 9130, 9132, 9320, 2250 | pack | 210 | 295 | 170 | yes | white | 1 |
| | PHILIPS | | | | | | | |
| | Page Writer TC/10 | roll | 110 | 25 | - | no | or/red | 10 |
| 32999 | Page Writer TC/50 - TC/70 | pack | 210 | 300 | 200 | hole | or/red | 1 |

| n. | | | ECG MANUFACTURER | Туре | | | Sheet | Marker | Grid* | Min. |
|----------|-----|----|--|------|------------|------------|------------|------------|-----------------|---------|
| er | coc | | AND MODEL | | mm | m | | | | order |
| 5 | 329 | 97 | Touch, TRIM I / II / III, | pack | 210 | 300 | 100 | hole | or/red | 1 |
| 5 | | | Page Writer TC/20, TC/30 | | | | | | | |
| | | | PROGETTI | | | | | | | |
|) | | | EPG 612 | roll | 112 | 23 | - | no | or/red | 10 |
| | | | EPG 12 view | roll | 210 | 30 | - | | orange | 5 |
|) | | | EPG Project | roll | 80 | 25 | - | | orange | 10 |
| | 329 | 96 | EPG Basik-pocket | roll | 58 | 25 | - | no | or/red | 20 |
| | | | SCHILLER | | | | | | | |
| | | | AT 1, AT 4 | pack | 90 | 90 | 390 | yes | green | 25 |
|) | | | AT 2, CS 200 | pack | 210 | 280 | 215 | yes | or/red | 1 |
| | | | AT 10 | pack | 210 | 140 | 250 | yes | green | 10 |
| 2 | | | AT 101 | pack | 80 | 70 | 300 | yes | or/red | 20 1 |
| | | | AT 102 AT110, AT 10 Plus, AT 2 Plus | pack | 210 210 | 280 140 | 200 150 | yes | or/red | 5 |
| | | | Cardiopad, MS 2010 | pack | 114 | 90 | 200 | yes | green | 20 |
| . | | | MS-2015 | pack | 210 | 140 | 180 | yes yes | green or/red | 5 |
| ζ. | | | Cardioart FT/1 | pack | 114 | 140 | 64 | ves | orange | 20 |
| ' | | | Cardioart AT/1 | pack | 80 | 70 | 300 | ves | orange | 20 |
| ; | | | Cardioart AT/102-G2 | pack | 210 | 280 | 100 | ves | orange | 1 |
| 1 | 550 | | SIEMENS | puck | 210 | 200 | 100 | yes | orunge | |
| | 329 | 90 | Cardiostat 1 | pack | 50 | 75 | 400 | yes | or/red | 20 |
|) | 329 | 91 | Cardiostat 11 | pack | 63 | 75 | 400 | yes | or/red | 25 |
| | | | TRISMED | | | | | | | |
|) | | | Cardipia 200 / 201N | roll | 50 | 30 | - | | orange | 20 |
|) | | | Cardipia 200, 203N | roll | 63 | 30 | - | no | or/red | 20 |
|) | | | Cardipia 400, 406RS | roll | 110 | 30 | - | no | or/red | 10 |
| | 330 | 47 | Cardipia 800, 812RS | roll | 215 | 30 | - | no | or/red | 5 |
|) | | | ZOLL | | | | | | | |
| | | | R-Series, X-Series | roll | 80 | 25 | - | | white | 10 |
|) | 329 | 64 | X-Series | roll | 80 | 25 | - | | orange | 10 |
| | | ~~ | ZONCARE | , | 240 | | 245 | | | |
| | | | iMac 120 / iMac 1500 / iMac 1800 | | 210 | 140 | 215 | | orange | 10 |
|) | 329 | 64 | ZQ-1203G / iMAC 300 / iMAC 30 | roll | 80 | 25 | - | | orange | 10 |

FIAB ECG ELECTRODES WITH OFF-CENTERED SNAP CONNECTION

| | DISPOSABLE ELECTRODES WITH OFF-CENTERED SNAP CONNECTOR | | | | | | | | | | |
|--------------|---|----------|-------|--------|----------------|---------------------------------|--|--|--|--|--|
| GIMA code | FIAB code | Material | Size | Gel | Patient | Minimum order | | | | | |
| 33308 | F2017P | PE-Foam | 42 mm | Liquid | Pediatric | box of 1,000 (20 bags of 50) | | | | | |
| 33309 | F2017 | PE-Foam | 50 mm | Liquid | Adult | box of 1,000 (20 bags of 50) | | | | | |
| 33310 | F2017H | PE-Foam | 60 mm | Liquid | Adult large | box of 750 (25 bags of 30) | | | | | |

All electrodes have silver chloride sensor

<u>3M[™] RED DOT[™] ELECTRODES</u>

| code | code | 3M [™] RED DOT [™] ELECTRODES | order | | | | | | |
|----------------------------|---|---|---------------|--|--|--|--|--|--|
| | Gel electrodes - short term diagnostics | | | | | | | | |
| 33378 | 2330 | 3M™ Red Dot™ - 3.2 x 2.2 cm | bag of 100 | | | | | | |
| Foam monitoring electrodes | | | | | | | | | |
| 33293 | 2570 | 3M™ Red Dot™ - 4 x 3.5 cm | bag of 50 | | | | | | |
| | N | on woven monitoring electrodes | | | | | | | |
| 33299 | 2248-50 | 3M [™] Red Dot [™] - Pediatric - Ø 4.5 cm | box of 50 | | | | | | |
| 33297 | 2239 | 3M™ Red Dot™ - Ø 6 cm | box of 1,000* | | | | | | |

*20 bags of 50 pieces

ECG GEL AND SPRAY

- 33266 ECG GEL 250 ml box of 40 tubes
- 33267 ECG GEL 5 l box of 2 bags**

• 33268 ECG SPRAY GEL - 250 ml - box of 20 tubes Suitable for non pre-gelled electrodes, ECG latches and pendant switches in any ECG and exertional applications. Allows ECG waves clear transfer to equipment. It is hypoallergenic, does not irritate skin, does not contain oil and oily substances, does not contain formaldheyde and salt, has no toxic effects and is odourless.

• 33283 PUMP FOR BAG 5 I

**Includes 1 empty bottle 250 ml and 1 nozzle for easy refill





3M 2248-50 pediatric

monitoring electrode

with micropore tape

33378

33299

backing



33293 3M 2570 electrode with foam tape and sticky gel - radiolucent. 5-days wearing time



33297 3M 2239 monitoring electrode with micropore tape backing 3-days wearing time



ECG, MONITORS & ULTRASOUND



*Radiolucent and amagnetic



AMBU BLUESENSOR ECG ELECTRODES

| 4 mm | Tab or snap | GIMA code | AMBU code | Description | Application | Gel type | Backing material | Size (mm) | Shape | Shelf life [*] (month) | Radiolucent | Connector type | Minimum order | Packaging |
|------|----------------|-------------------------|--|---------------|-------------|-------------|---------------------|--------------|-------------------|---------------------------------------|-------------|---------------------|---------------------------------------|---|
| J | 1 | 33200 33201 | SU-00-A/60 SU-00-C/100 | BlueSensor SU | Resting | Wet | Polymer | 49x33 | Teardrop | 24 | No | 4 mm TAB | | 20 pouches of 60 12 pouches of 100 |
| | | 33203 | L-00-S/25 | BlueSensor L | Long-term | Wet | Microporous | 68.2x55 | Round w/offset | 24 | No | Snap | box of 500 | 20 pouches of 25 |
| | | 33204 33205 33206 | VL-00-S/25 VL-00-S/25 VL-00-A/25 | BlueSensor VL | Long-term | Wet | Microporous | 72x68 | Round w/offset | 24 | No | Snap Snap 4mm | box of 25 box of 500 box of 500 | 1 pouch of 25 20 pouches of 25 20 pouches of 25 |
| | | 33208 33209 | R-00-A/25 R-00-S/25 | BlueSensor R | Stress test | Wet | Foam | 57x48 | Round w/offset | 24 | No | 4mm Snap | | 20 pouches of 25 20 pouches of 25 |
| | | 33211 33212 | M-00-A/50 M-00-S/50 | BlueSensor M | Short-term | Wet | Polymer | 40.8x34 | Round w/offset | 15 | No | 4mm Snap | | 20 pouches of 50 20 pouches of 50 |

Shelf life means maximum life from production date. Average Gima shelf life is 50 to 90% of maximum life Exact monitoring - clear picture

AMBU[®] BlueSensor

BlueSensor is the world's most time and cost efficient range of electrodes that delivers unmatched readings, user convenience and patient comfort. BlueSensor ensures that you don't get your workflow disrupted by false alarms or have to waste time resolving problems with electrode adhesion.

- AMBU[®] BLUESENSOR SU
- highly conductive wet gel
- superior quick adhesion
- unique offset connector - fitting or tab
- occlusive backing material - high quality Ag/AgCl sensor
- AMBU[®] BLUESENSOR L - highly conductive wet gel

- unique offset connector

- high quality Ag/AgCl sensor

- breathable microporous material

- combination of instant and
- long-term adhesives
- highly conductive wet gel - combination of instant and long-term adhesives

AMBU[®] BLUESENSOR VL

to accurate diagnoses.

- breathable microporous material
- unique offset connector
- high quality Ag/AgCl sensor

individual situation, covering all patient needs in monitoring. Flexible and reliable materials

and adhesives, able to follow skin movements

without lifting off, allow both patient comfort

trace without the need for skin preparation,

picture of the patients' heartbeat is essential

- comfortable foam backing - large measuring area

- superior adhesion

- unique offset connector
- high quality Ag/AgCl sensor

Ambu[×]

| AMBU | WHI | ESEN | SOR | ECG | ELE | CTRODES |
|------|-----|-------------|-----|-----|-----|---------|
| | 1 | | | | | Chalf |

| | GIMA code | AMBU code | Description | Application | Gel type | Backing material | Size (mm) | Shape | life [*] (month) | Radiolucent | Connector type | Minimum order | Packaging |
|----------------|--------------|--------------|---------------------------|---------------------------|-------------|---------------------|--------------|-------------|------------------------------|-------------|-------------------|------------------|-------------------|
| • | 53900 | 4540 | WhiteSensor 4540 | Resting | Wet | Foam | 32x44 | Rectangular | 24 | Yes | 4 mm | box of 300 | 5 pouches of 60 |
| | 53902 | 4200 | WhiteSensor 4200 | Short-term | Solid | Foam | 28x44 | Rectangular | 30 | No | Snap | box of 1200 | 12 pouches of 100 |
| • | 53904 | WS-00-S/50 | WhiteSensor WS-00-S/50 | Short-term | Solid | Foam | 36x40 | Teardrop | 30 | No | Snap | box of 600 | 12 pouches of 50 |
| | 53906 | 0315M | WhiteSensor 0315M | Short-term | Solid | Polymer | 35x21 | Tab | 24 | Yes | Tab | box of 500 | 10 pouches of 100 |
| | 53910 | 4500M-H | WhiteSensor 4500M-H | Stress-test Short-term | Wet | Foam | 50x48 | Round | 24 | No | Snap | box of 300 | 5 pouches of 60 |
| and a starting | 53912 | 4500M | WhiteSensor 4500M | Stress-test Short-term | Wet | Foam | 50x48 | Round | 24 | Yes | Snap | box of 300 | 10 pouches of 30 |

*Shelf life means maximum life from production date. Average Gima shelf life is 50 to 90% of maximum life Carefully selected features to match each

AMBU[®] WhiteSensor

WhiteSensor electrodes combine versatility with quality and functionality. The wide range of sizes, shapes, gel types and backing materials makes it easy to choose the

optimal device for every situation.

AMBU[®] WHITESENSOR 4540 Highly conductive wet gel system which guarantees a fast and accurate trace during 12-lead ECG procedures. Thanks to the strong high-tack adhesive foam, time wasted due to electrode drop-off will be reduced. The radiolucent 4 mm slot connector allows the patient to undergo X-ray and scanner procedures. 5 pieces per card.

AMBU[®] WHITESENSOR 4200 Conductive solid gel to ensure a good signal quality during shortterm ECG monitoring applications. Thanks to the flexible foam backing material, the electrode ensures ease of use and comfort during application.

and signal quality AMBU[®] WHITESENSOR WS-00-S/50

Highly conductive solid gel with strong adhesion to ensure a good signal quality during short-term ECG monitoring applications. Thanks to the flexible foam backing material, the electrode ensures ease of use and comfort during application.

AMBU[®] WHITESENSOR 4500М-Н, 4500М

It features a wet gel with good adhesion to ensure a good signal quality during shortterm ECG monitoring applications. Thanks to the flexible foam backing material, the electrode ensures ease of use and comfort during application.



AMBU[®] WHITESENSOR 0315M Small size tab electrode with solid gel for 12-lead ECG. The fish tail tab design prevents electrode lift-offs even if the adapter kinks. 10 pieces per card.

AMBU[®] BLUESENSOR M

Ambu^{*}

- highly conductive wet gel

- superior adhesion
- occlusive backing material
- unique offset connector - high quality Ag/AgCl sensor



ECG PATIENT CABLES - COMPATIBLE WITH MOST BRANDS

ECG PATIENT CABLES 10 LEADS

Compatible patient cables for electrocardiography and exercise stress tests. In order to ensure the patient's safety under any circumstance, all our cables have independent defibrillation protection.

Quality is ensured by the design, the manufacturing process and the final tests performed through computerised workstations. Standard cable length 2.2 m (from connector to yoke), chest leads 0.76 m, limb leads 1.2 m. Few cables with 3.5 m length to improve usability



protection

in exercise stress tests. Multilingual instructions: GB, FR, IT, ES, PT, DE, NL, DK, SE, FI, LT, LV, EE, PL, CZ, SK, HU, SI, HR, RO, BG, GR.

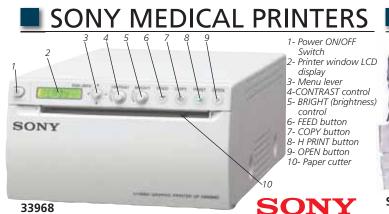
CE 0476

DDAND



| Banana Ca | Snap able lengtl | Snap h* | Connect. | BRAND | COMPATIBLE MODEL |
|--------------|---------------------|------------|----------|-----------------------------------|--|
| 2.2 m | 2.2 m | 3.5 m | 1 | | |
| 54000 | 54001 | 54022 | 1 | ASPEL | All models with Dsub connector 15 pins and screws |
| 54002 | 54003 | - | 2 | BIOCARE | ECG101, 101G, 300, 300G, 6010, 8080, 3030, 9801, 9803, 9803G, 1200, 3000, 3010, 3030, 6010, 1210 1216, 1230 (12 channels), 9803, iE101, iE300. |
| 54002 | 54003 | - | 2 | BIOLIGHT | BLT-1203, E12A, E12, E65, E70, E80 |
| 54000 | 54001 | 54022 | 1 | BIONET | Cardiocare 2000, Cardiotouch 3000, Cardio 7, Cardio 7_S, Cardiocare 3000_S |
| 54000 | 54001 | 54022 | 1 | BTL | BTL-08 L, M, S series, CardioPoint-ECG C300 and C600, CardioPoint-ERGO C300 and C600 |
| 54004 | 54005 | 54020 | 1 | CAMINA-EUROCAMINA | Cardiorapid and CardioSwift series |
| 54004 | 54005 | 54020 | 1 | CARDIETTE-ELETTRONICA TRENTINA | AR600, 600adv, 600view; AR1200, 1200adv, 1200view; AR2100, 2100adv, 2100view. Start 100P, 100H, 200, 200HV. Daedalus View, View HES, View Ergo. DOC 101,103; micro, microruler and microtel series; Autoruler series; Excel series: Daedalus 346. |
| 54006 | 54007 | - | 3 | CARDIOLINE | Delta 1, 3, 30, 30D, 60, 60D, 1plus, 3plus, 3/6plus. Elan, Elan1100. Delta 60plus, ElanStress |
| 54004 | 54005 | 54020 | 1 | | ECG100 and ECG200 series. All models AR600, 1200, 2100; E1, E1R, E3 |
| 54002 | 54003 | - | 2 | CAREWELL | ECG-1101B/G, -1103B/G/W/L/LW, PCECG-50 and all models with Dsub connector 15 pins (except -1106L, -1112L/M, T10, T12) |
| 54004 | 54005 | 54020 | 1 | COLSON - DUPONT | Cardi-3, E1, E3 Cardiopratique, Daedalus 346. All models of the series: AR, Cardipocket, Cardio, Excel, Autoruler, Microruler. All models with Dsub connector 15 pins |
| 54002 | 54003 | - | 2 | COMEN | H3, H12, CM100, 300, 600, 1200, 1200A, 1200B and all models with Dsub connector 15 pins |
| 54002 | 54003 | - | 2 | EDAN | SE-1, -3, -3WS, -100, -300, -6, -600, -12, -12 express, -1200, -1200 express, -1010 (not wireless). SE-601A-B-C, -1201, ST-1212, SE-12 express |
| 54011 | 54012 | 54021 | 1 | ESAOTE | P80, P80six, P80power, P8000, P8000power, P8000 tele, MyCardiopad, MyCardiopad XL, AT-10 plus AT-102 plus, Cardiovit M2015 ecc |
| 54004 | 54005 | 54020 | 1 | FARUM | All models with Dsub connector 15 pins |
| 54002 | 54003 | - | 2 | FAZZINI | All models with Dsub connector 15 pins |
| 54008 | 54009 | - | 4 | FUKUDA DENSHI | Autocardiner & Cardimax. FCP11, FCP2101A, FCP2155, FCP2201A, FCP4101A, FX101, MCP302, FX2111, FCP2155, FCP7101, FX3010. FX328UY, FX4010, FX7101, FX7102, FX7202, FX7302, FX7402, FX7542, FX8222, FX8322, FX8328, FX328U |
| 54010 | - | - | 5 | GE MARQUETTE | MAC 400, 500, 600, 800, 1000, 1100, 1200, 1600, 2000, 3500 |
| 54000 | 54001 | 54022 | 2 | GIMA | Cardiopocket, Smart SE-1, -3, -6, -12 Express, Gimaplay 1, Cardiogima 1M, 3M, 6M, 12, 12M, Colour ECG, PC-ECG 33320, 33321; Acquisition box series MGY. All models with Dsub connector 15 pins |
| 54000 | 54001 | 54022 | 1 | INNOMED | Heart Mirror & Heart Screen series. Cardio PC/E. |
| 54002 | 54003 | - | 2 | INTERMED | ECG-1101B/G, -1103B/G/W/L/LW, PCECG-50, all models with Dsub connector 15 pins (except 1106L, -1112L/M, T10, T12) |
| 54000 | 54001 | 54022 | 1 | M4MEDICAL | M-trace PC, EX, 5.7", mini |
| 54000 | 54001 | 54022 | 1 | MACQUAIRE | CT-100, -200, -200i, -200CV |
| 54000 | 54001 | 54022 | 1 | MEDICAL ECONET | Cardio-M, Cardio-M plus, Cardio-MPC, Cardio E3 |
| 54004 | 54005 | 54020 | 1 | MEGOS | 3/12b, 3/12i; Comp1x12, Comp3x12, Comp6x12, Comp3, Comp12, Comp60 and models with Dsub connector 15 pins |
| 54002 | 54003 | - | 2 | MINDRAY | DECG-Q3A, BeneHeart R3, BeneHeart R12. |
| 54000 | 54001 | 54022 | 2 | MORETTI DIMED | Pc-ecg Seiva and all models with Dsub connector 15 pins |
| 54002 | 54003 | - | 2 | NIHON KOHDEN | Cardiofax C, Cardiofax M, Cardiofax Q, Cardiofax S, Cardiofax V. ECG-1150, ECG-1250, ECG-1250A, ECG-1250H ECG-1350, ECG-1350A, ECG-135DK, ECG-2150, ECG-2250, ECG-2350, ECG-9010, ECG-9020, ECG-9022, ECG-9110 ECG-9110K, ECG-9130, ECG-9130K, ECG-9132, ECG-9620, ECG-9620L, PEA-1110, ECG-651. |
| 54000 | 54001 | 54022 | 1 | PROGETTI | MyECG, PG ECG and all models with Dsub connector 15 pins |
| 54011 | 54012 | 54021 | 1 | SCHILLER | AT-1, 1G2, -2, -2plus, -2light, -4, -101, -1041105, -6, -10, -10+, -10plus, -102102G2, -60, -100, -104PC. CS-6, -6/12, -12, -100, series -200 MS-2007, -2010, -2015 |
| 54002 | 54003 | - | 2 | SINOHERO | SE101, SE505, SE508, SE600, SE1200, SE1200 Light and models with Dsub connector 15 pins |
| 54002 | 54003 | - | 2 | SONOSCAPE | All models with Dsub connector 15 pins |
| 54002 | 54003 | - | 2 | SONOSTAR | SE-1 , -1A, -3, -3B, -3C, -6, -6A, 12A, -12B, -12P, Ebox-1 and models with Dsub connector 15 pins |
| 54000 | 54001 | 54022 | 1 | SPACELABS | CardioDirect C012 US8, CD12-S USB; Cardiotrack 12, Cardiocollect, Voyager V6, V12. |
| 54002 | 54003 | - | 2 | | CardioExpress SL3, SL6, SL12. |
| 54000 | 54001 | 54022 | 1 | SPENGLER | Cardiomate 3, Cardiomate 6, Cardiomate 12 |
| 54004 | 54005 | 54020 | 1 | ST ELECTROMEDICINA | 531, 531i, 563, 563i. ar600adv, ar600view, ar1200adv, ar1200view |
| | | | 2 | ZONCARE | ZQ-1201, -1201G, -1203, -1203G, -1203S, -1206, -1212, IMAC730, IMAC 300 |

335



33968

• 33968 SONY HYBRID GRAPHIC PRINTER UP-X898 MD black/white

Produces A6 size printings in about 2 seconds, with superb print quality with 325 dpi and grey level of 256 steps. Can take both analogue video and digital signal inputs. 110-240 V AC, 50/60 Hz. Space saving design: 154x240xh 88 mm, for flexible integration into medical carts. Multilingual manual: GB, FR, IT, PT.



It incorporates two types of colour adjustment function: RGB and HSV function

33993 SONY COLOUR PRINTER UP-25 MD

• 33961 SONY COLOUR PRINTER UP-D25 MD - 21x9.8x39.8 cm High quality analogue A6 Dye. Sublimation Printer for use in medical applications. An ideal technology for making high quality, accurate photographic prints. USB port (only 33961) See www.gimaitaly.com

SONY ORIGINAL PAPER



SONY VIDEOPRINTER PAPERS

• 72726 SONY PAPER - UPP-110 HD - box of 10 rolls High density printing paper - 110 mm x 20 m • 72727 SONY PAPER - UPP-110 HG - box of 10 rolls High glossy printing paper - 110 mm x 18 m

- 72728 SONY PAPER UPP-110S box of 10 rolls
- 72729 SONY PAPER UPP-110HA box of 10 rolls
- 72735 SONY COLOUR PAPER UPC-21L

(4 ink rolls + 200 supports 144x100 mm)

MITSUBISHI ORIGINAL PAPER



• 72740 MITSUBISHI PAPER K65HM-CE - box of 4

High density, high contrast thermal paper, approximately 215 prints per roll.

COMPATIBLE PAPERS FOR SONY AND MITSUBISHI PRINTERS

ULTRASOUND COMPATIBLE PAPER FOR VIDEOPRINTERS Top quality thermal print media perfectly fitting Sony and Mitsubishi thermal printers.

Long lasting image durability for high storage durability - high humidity and heat resistance for long storage

- strong resistance to water, finger prints and ultrasound gel drops.

Precise, high resolution image reproduction

- first class colour intensity for highest black colour densitv

- outstanding, bright, sharp and detailed medical image

- high glossy, brilliant, photorealistic reproduction Trouble-free printing and long-term use of printer

 easy tearing along the cross direction - minimum curling for flat photo media and easy filing

built-in anti-electrostatic layer preventing thermal head damage.



| | | | | | - |
|--------------|-----------------------------|---------------------------|----------------|----------------------------|----------------------------------|
| GIMA code | Cor SONY | npatibility MITSUBISHI | Paper grade | Size mm x m | Minimum order |
| - | UPP-110HG UPP-84HG | K91HG/KP91HG - | high glossy | 110x18 84x12.5 | box of 5 box of 10 |
| 72748 | UPP-110HD - UPP-210HD | - K65HM/KP65HM - | high density | 110x20 110x20 210x25 | box of 5 box of 5 box of 5 |
| 72751 | UPP110S - | - K61S/KP61S/KP61B | standard | 110x20 110x20 | box of 5 box of 5 |
| 72752 | UPP-845 | - | high density | 84x13.5 | box of 10 |
| 72753 | ULSTAR-110HD | - | matt | 110x20 | box of 5 |



GIMA ULTRASOUND GEL



| GIMA code | ULTRASOUND GEL | Minimum order |
|--------------|---|------------------|
| 33269 | Sterile ultrasound gel - sachet - 20ml - transp | box of 48 |
| 33271 | Ultrasound gel - sachet - 20ml - transparent | box of 200 |
| 33270 | Ultrasound gel - tube 60 ml - transparent | box of 12 |
| 33272 | Ultrasound gel - tube 250 ml - blue | box of 40 |
| 33273 | Ultrasound gel - tube 250 ml - transparent | box of 40 |
| 33288 | Ultrasound gel - bottle 1 l - blue | box of 18 |
| 33289 | Ultrasound gel - bottle 1 I - transparent | box of 18 |
| 33276 | Ultrasound gel - tank 5 l - blue | box of 2* |
| 33277 | Ultrasound gel - tank 5 l - transparent | box of 2* |
| 33286 | Ultrasound gel - bag 5 l - blue | box of 2** |
| 33287 | Ultrasound gel - bag 5 l - transparent | box of 2** |
| 33283 | Pump for tank 5 I and bag 5 I | |
| *Includes 2 | empty bottles 250 ml **Includes 1 empty bottle 250 ml and | 1 nozzle |

Includes 2 empty bottles 250 ml **Includes 1 empty bottle 250 ml and 1 nozzle

GEL CLEANER

• 33281 GEL PROBE CLEANER 250 ml 33281 It removes the gel left over the probe, makes the image clearer and extends the probe life. Thanks to the active agents contained, it prevents

the bacteria to pass from patient to patient, and it ensures hygiene. Alcohol-free.



TECARTHERAPY CREAM

• 33251 TECARTHERAPY CREAM 1 I It allows to reduce the contact impedance

between the probe and the skin. The high conductivity ensures the best results both in the capacitive phase and in the resistive phase of the treatment. Preservatives and dyes used are non-toxic. Latex free.

33251

EEG PASTE

• 33262 EEG PASTE - 400 g Used with EEG electrodes in EEG application for brain mapping. Thanks to the active substances in its content, it allows the electrode to cling to the strand of hair easily and provides conductivity. It is hypoallergenic, does not irritate skin, soluble in water and can be cleaned easily. Does not contain oil and oily substances. It has no toxic effects and odour.



GIMA ULTRASOUND GEL

Hypoallergenic, water soluble gel suitable for ultrasonography, doppler and defibrillator applications. It ensures the ultrasound waves come to the equipment display in a clear and uninterrupted way. Salt, formaldehyde, fragrance free.



COSMETIC GEL



KONIX COSMETIC LASER & CAVITATION GEL

Laser & Cavitation gel reduces the pain that patients experience during depilation and makes the device last longer by cooling the device head and window.

Thanks to the vacuum technology, its active substances and its high viscosity preserve probe from damages.

It is not affected by the body salt during the use, ensures an easy application.

Technical properties: it is hypoallergenic, does not irritate skin, is water soluble and easily cleanable.

Oily substances, formaldehyde and salt free. No toxic effects and odourless.

GIMA
codeCOSMETIC LASER & CAVITATION GELMinimum
order33253Cosmetic gel - tube 250 mlbox of 4033252Cosmetic gel - bottle 1 lbox of 1833256Cosmetic gel - bag 5 lbox of 2**33283Pump for bag 5 lbox of 2**

**Includes 1 empty bottle 250 ml and 1 nozzle for easy refill

POCKET DOPPLER WITH INTERCHANGEABLE OR FIXED PROBES



Ultrasound

Frequency: 2, 5 or 8 MHz continuous wave Transducer: 2 crystal narrow beam Output power: <15mW/cm² SATA Audio Response: 300Hz - 4 KHz **Unit Controls** Keys: 1 Key (for unit on/off) Controls: rotary volume Indicators: Yellow battery low LED Power supply Battery 9V Alkaline (not included) Expected battery life: >9 hours Output Headset: Audio output to optional headset (not included) Material: ABS / Noryl Size - weight: 150 mm by 75 mm - 299 g Classification: Class I Type B - IEC 60601-1

SONOTRAX DOPPLERS



GIMA POCKET DOPPLERS

Small, lightweight, high sensitivity pocket Doppler. Its probes are ideal for use by a General Practitioner, vascular specialist for routine vascular examination in ER for vessel location, or by specialists in diabetes, urology and gynaecology.

Vascular flow signals and FHR are easily located using the transducer while internal signal processing minimizes noise artefacts.

The flow signal is also available to the user via the built-in loudspeaker with output level controlled by rotary volume control.

2 years warranty. Supplied in a nice bag with probe, cable, gel tube and 7 languages user manual: GB, FR, DE, IT, ES, GR, PT.



GIMA code

GIMA POCKET DOPPLERS

- **33120** DOPPLER V2005 with 5 MHz fixed vascular probe **33121** DOPPLER V2008 with 8 MHz fixed vascular probe **33123** DOPPLER V2000 (without probe)
- **33126** 2 MHz interchangeable probe foetal for V2000
- **33127** 5 MHz interchangeable probe vascular for V2000
- **33128** 8 MHz interchangeable probe vascular for V2000
- **29511** ON/OFF membrane switch spare for 33120/3

GIMASONIC COLOUR DOPPLER

COLOUR SCREEN POCKET DOPPLER - without probe

- built-in speaker
 TFT-LCD, real-time display of
- FHR - three working modes: real-time FHR, average FHR and manual calculation - display of FHR, bar graph and heartbeat waveform, red alarm for abnormal FHR 0 »/a - low power consumption, 0 CD2.0 continuously work for more than 8 hours with two "AA" 2 batteries GimaSonic - indication for probe-off and low battery - range of probes for foetal or vascular use: 2, 3, 8 MHz probe Suitable for use after the 12th week of pregnancy 29480 mmenta Multilingual box and manual: 29481 m GB, FR, IT, ES, 29484 Probe not PT, DE. included UTILITY **TECHNICAL SPECIFICATIONS** Ultrasound working frequency: 2 MHz ± 10% Fetal heart rate: range: 50-240 bpm resolution: 1 bpm accuracy: ± 2 bpm high limit: 160 bpm Alarm: low limit: 120 bpm Ultrasound intensity: < 5 mm/cm² Auto power off after 1 minute no signal Size - weight: 135x92x29 mm - 245 g Power supply: 2 AA Batteries LR6 - 1.5 V DC Probe: prevent from water splashing, degree of protection IPX4
 - GIMA
codeGIMASONIC COLOUR SCREEN DOPPLER29480GIMASONIC Colour screen doppler without probe294812 MHz probe gynaecology294823 MHz probe gynaecology294848 MHz probe vascular

MINDRAY DP-10 AND DP-20 DIGITAL ULTRASOUND SYSTEM

DP-10 slim and smart

Good image quality, easy to use and lightweight to take it anywhere. It combines fashionable design, diagnostic confidence and economy.

DP-20 exceeds your expectations

Smart portable B/W ultrasound system with advanced features

Display modes and imaging processing:

Broadband, multi-frequency imaging: B, B/B, 4B, B/M, M Imaging processing:

- multi-frequency probes for 2D imaging modes
- iClear: speckle reduction image
- THI (Tissue Harmonic Imaging) with convex probe 33976 only
- TSI (Tissue Specific Imaging)
- Supplied with - zoom function: spot zoom, pan zoom 1 probe connector,
- ExFOV (Extended field of view) nd on request Extended view of the anatomical structure

on all convex and linear probes allows to discover better diagnostic information.

- iTouch (Auto image optimization)
- colour map

User interface

- alphanumeric QWERTY keyboard with backlight

- trackball: speed presettable
- 8-segment TGC
- user defined blank keys: shortcut for easy access to menus iStation[™] intelligent workflow
- Intelligent patient data management system
- integrated search engine for patient data
- detailed patient information review
- intelligent data backup/restore
- patient data/image sending, data deleting (USB, DVD, DICOM)
- exam managing: activate exam

Storage/review mode:

- image archive on hard disk and USB mobile storage medium,

temporary saving in cine memory, directly transfer report to PC - 2 USB ports

- multiple image formats: BMP, JPG, DCM, FRM, AVI, DCM, CIN - iVision: demo player
- Cine review: auto, manual (auto review segment can be set), supports linked cine review for 2D, M images
- Cine memory capacity (max.)
- clip length presettable: 1-60 s
- B mode: 11959 frames M mode: 110.0 s

Supplied with GB, IT manual and CD manual (GB, FR, IT, ES, PT, DE, RU, BR).

GIMA DIGITAL ULTRASONIC DIAGNOSTIC IMAGING SYSTEM

- code 33989 MINDRAY DP-10 B/W system with 1-probe connector, 12.1 high resolution LED monitor, 2 USB port, 1 VGA OUT port, 1 video OUT, 1 S-Video OUT, software, without probe 33991 MINDRAY DP-20 portable B/W system with 1-probe connector, 12.1" high resolution LED monitor, 2 USB port, THI, iStation™, software package, without probe PW DOPPLER - optional for old models
- 33969 PW (Pulse Wave) doppler for 33970, 33971 (usable with probes 33976, 33977 only)

ACCESSORIES

- **33875** Needle guided brackets for Linear probe (33977)
- **33876** Needle guided brackets for Micro-Convex probe (33979, 33984) **33974** Lithium-ion rechargeable battery for DP-20
- 33985 Carrying bag for DP-10, DP-20, DP-30
- 33986 UMT-110 mobile trolley for DP-10, DP-20, DP-30
- 33968 SONY HYBRID GRAPHIC PRINTER UP-X898 MD

| PROE | PROBES DP-10 - DP-20 | | | icy (ivihz) | Main application | | | | | | | | | |
|--------------|----------------------|--------------------|---------------|------------------------|------------------|----------|---------|-------------|------------|-----|----------|-----------|-------------|----------------|
| GIMA code | Mindray code | Scanning method | Main freq. | Probe band width | ABDOMINAL | OB / GYN | UROLOGY | SMALL PARTS | CARDIOLOGY | MSK | VASCULAR | PEDIATRIC | ORTHOPEDICS | INTRAOPERATIVE |
| 33976 | 35C50EB | Convex | 3.5 | 2.0 - 5.0 | ٠ | ٠ | ٠ | | | | | ٠ | | |
| 33977 | 75L38EB | Linear | 7.5 | 5.0 - 10.0 | ٠ | | | ٠ | | ٠ | ٠ | ٠ | ٠ | |
| 33978 | 65C15EA | Micro-convex | 6.5 | 5.0 - 8.5 | ٠ | | | | ٠ | | | ٠ | | |
| 33979 | 65EC10EB | Micro-convex | 6.5 | 5.0 - 8.5 | | ٠ | • | | | | | | | |
| 33980 | 35C20EA | Micro-convex | 3.5 | 2.0 - 5.0 | • | ٠ | ٠ | | | | | ٠ | | |
| 33983 | 75L53EA | Linear | 7.5 | 5.0 - 10.0 | • | | | ٠ | | • | ٠ | ٠ | | • |

iScanHelper function

mindray

Dedicated inbuilt tutorial function to enhance ultrasound experience. wide selection of application specific exam planes

Handle for

easy mobility

mindray

LITHIUM-ION BATTERY ON

REQUEST FOR DP-20

- anatomical illustrations - scanning reference pictures
- standard ultrasound images tips on scanning and diagnosing

Standard PW doppler imaging usable with all probes It allows to access blood flow in different clinical conditions.

- With PW, doctors will be able to:
- differentiate non echoarea and blood vessels
- distinguish arteries and veins
- evaluate blood flow velocity for more comprehensive diagnosis - check the health of a fetus by blood flow evaluation of the
- umbilical cord

System configured with DICOM modules

It allows to perform storage, print, Worklist, storage commitment, retrieve applications when it is connected to the relevant DICOM servers.

Features

Parameter adjustment: Gain, Sample volume size, Scale, Steer, Dynamic range, Wall filter, etc.

Measurement: Trace, HR, Velocity, PS/ED, PI, RI, etc. MDR certified.

| | TECHNICAL SPECIFICATIONS |
|-------------------|--|
| Dimension: | 16.7x29xh 35.4 cm (6.57"x11.4"xh 13.8") |
| Weight: | 5.4 kg |
| Display: | 12.1" LED, high-resolution 1024x768 |
| Display language: | DP-10, DP-20: GB, FR, DE, IT, ES, PT, RU, CZ, PL |
| Power: | AC100-240 V, 50-60 Hz |
| | Rechargeable lithium-ion battery (DP-20 only) - on request |
| 22274 | Size: 40 x 24 x h 42 cm |
| 33976 | 33977 |
| 100 | 33985 |
| 1000 | // 55905 |
| 1 Pages | |



15" high resolution LCD monitor, 2 probe connectors, 500GB hard disk, 4 USB ports, multiple software package, without probes.

Imaging mode: B, B/B, 4B, B/M, M Image processing technology: - Phase Shift Harmonic Imaging - Tissue Harmonic Imaging

- iBeam[™] Spatial Compound Imaging
 - iClear[™] Adaptive Speckle Suppression Imaging

Slant scanning for linear probes (2D Steer)

Intelligent Workflow/Storage/Review:

PW (Pulse Wave) and DICOM included

- iTouch[™] Auto Optimization - Trapezoid imaging - iZoom[™] Automatically expand the image to full screen

- iStation™ Intelligent patient data management system

- 500 GB integrated hard disk for storage - 4 USB ports - Cine memory capacity (Max.) B mode: 10566 frames

MINDRAY DP-50 EXPERT ULTRASOUND DIAGNOSTIC SYSTEM • 33992 MINDRAY DP-50 EXPERT PORTABLE ULTRASOUND with





33992 + 33962 Supplied with GB, IT

manual and CD manual GB, IT, FR, DE, RU, ES, PT, BR.

33992

TECHNICAL SPECIFICATIONS 15" LCD

Wideband multifrequency probes: continuously adjustable 2-14 MHz

Display: Display language: Power Size and weight:

MDR certified.

GB, FR, IT, ES, PT, RU, PL, CZ, TR, FI, DK, NO, SE, DE AC 100-240 V - 50/60 Hz rechargeable lithium-ion battery - on request DP-50 Expert 14.7x36.1xh 35.8 cm - 8.1 kg

mindray

33881

1ú

M mode: 66.3 s

Trapezoid imaging

MINDRAY Z50 COLOUR DIAGNOSTIC ULTRASOUND SYSTEM

• 33881 MINDRAY Z50 COLOUR PORTABLE ULTRASOUND with 15" high resolution LCD monitor, 2 probe connectors, 500GB hard disk, 4 USB ports, multiple software package, without probes.

A colour doppler system that offers a rare combination of high performance and low cost. Superior image quality, affordability, versatility and mobility in a unique portable Doppler system. Versatility

- scanning modes: B, Colour, PW, Power, M, FreeXros M
 image display modes: B, 2B, 4B, B/C, B/M, B/PW, Triplex PW
 applications: ABD/OB/GYN/CAR/SML/URO/VAS/ORTH/EM/NERVE
- transducer variety: Convex, Linear, Micro-convex, Endocavity
- extended scanning angle with ExFov function
- high frequency linear probe for superficial scanning Productivity
- iTouch: quick image optimization with one-click
- iZoom: instant full screen zoom with one-click
- iStation: patient database review and analysis platform
- iStorage: direct data transfer to PC
- Clipboard: easy play, preview and sharing of cineloop
- Multiple image formats: BMP, JPG, DCM, AVI, DCM, CIN Mobility
- compact and streamlined design weighing 8.1kg
- 15" LCD monitor with 60 degree tilt function

- dual universal transducer connectors - two level backlit keyboard for varying requirements

- can be packed in a convenient hand-carried bag for easy transportation

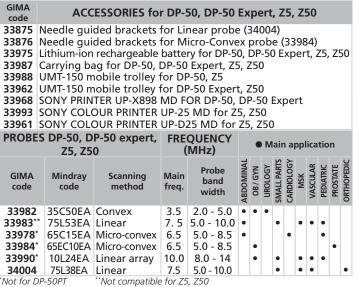
scanning with optional rechargeable battery PW (Pulse Wave)

CD manual: GB, FR,

DE, RU.

Display: 15" LCD high resolution 1024x768 Software display + keyboard input: GB, FR, IT, ES, PT, RU, PL, CZ, DE TR, FI, DK, NO. SE Keyboard input: Power: AC 100-240 V - 50/60 Hz; rechargeable lithium-ion battery - on request Size - weight: 14.7x36.1xh 35.8 cm - 8.1 kg

PROBES AND ACCESSORIES FOR DP-50, DP-50 EXPERT, Z5, Z50





- 1.5 h uninterrupted

included.

IT, ES, PT

MDR certified.

TECHNICAL SPECIFICATIONS

code

Full screen display

Standard software package Easy View image archive system

Dimension and weight:

Power: AC 100-240 V - 50/60 Hz

Power adaptor

THI

Display:

Software

User manual

1 video out port, 1 VGA out port, 1 footswitch port

PW (doppler function to detect blood flow speed)

GB IT

•

optional

TECHNICAL SPECIFICATIONS

12" LED, high resolution 1024x768

rechargeable lithium-ion battery (ECO2 optional, ECO3EXP. standard)

33.5x15.5xh 35 cm (13.2"x6.1"xh 13.8"); 6 kg

LANGUAGE - switchable by user

FR ES PT DE PL CZ TR CN RU

2.5 hours rechargeable lithium-ion battery

SON ECO2, ECO3EXP. DIGITAL ULTRASOUND SYSTEMS ECO2 Powerful and affordable B/W system Adjustable **CE**⁰¹⁹⁷ ECO3EXP. Premium Black&White Model with Doppler, monitor - ultra-compact and ultra-light weight, easy to carry with 30° - latest LED screen technology, super bright images allow to FDA rotation easily view scan even outdoor - ergonomic monitor design, 30 degree rotation, adjustable - ultra-long battery life up to 2.5 hours, for outdoor scanning ECO3EXP. - one-key to enlarge image to full screen, easy to view from distance 33864 - streamlined workflow, easy to operate, 6-one-key to finish the cycle of diagnosis. Display modes and imaging processing B, B/B, 4B, M, B/M, PW multi-frequency imaging. Imaging processing - compound Imaging - trapezoidal - i-image intelligent image optimization - automatic PW trace - THI (Tissue Harmonic Imaging) - Chroma - SRA (Speckle Reduction Algorithm) - AIO (Automatic ECO2 - full digital beam-former Image Optimization) - full screen display CHISON 33862 User interface Revond Imaging - fold-up control panel and alphanumeric keyboard GIMA - back-lit keyboard for good visibility in dark room DIGITAL ULTRASOUND B&W DIAGNOSTIC IMAGING SYSTEM - indicator lights identify activated keys 33862 CHISON ECO2 with 1 probe connector without probe - 8 TGC slides for easy adjustment **33864** CHISON ECO3EXP. with 2 probe connectors without probe - short cut knob for quick adjustment (hot key user- defined) - neat and clear keyboard layout, doctor can remember easily STANDARD PACKAGE FCO2 ECO3EXP. ECO5/6 - interactive back-lighting - user defined preset 12" high resolution LED monitor - B&W Streamlined workflow, one key to: 12" high resolution LED monitor - colour - select desired application with automatic preset 8G memory card - optimize the image automatically (AIO) - make report Hot Key . PC printer connection - save still image and cine loop . - measure 3 USB port, 1 ethernet port

- print to PC printer* (laser or inkject) or video printer See list of compatible printers on our websites

EASYVIEW[™] Archive system

- image archive on hard disk and USB mobile storage
- multiple image formats: BMP, JPG, DCM, CIN, AVI
- cine review: auto, manual (auto review segment can be set) for 2D, M, PW images
- cine memory capacity (256 frames/10s)
- 3 USB ports

PW (Pulse Wave) included

Norms

- IEC 60601-1, IEC 60601-1-1 Electrical medical equipment,
- IEC 60601-1-2 Electromagnetic compatibility,
- IEC 60601-1-4 Programmable medical systems,
- IEC 60601-2-37

PROBES AND ACCESSORIES FOR CHISON ECO SERIES

.

| | 5 | | _ | 3 | | | | 10 | 1 | | GIMA code | |
|--------------|----------------|------------------|-------------|---------------|------------------------|--------------------|---------|----------------------------|-----------------------|------------------------------------|--------------|---|
| | 33 | 3998 | | | 33999 | | | 5 | | 33871 | 3386 | 9 Rechargeable |
| | 33 | 3872 | | | 33997 | | C | - | and the second second | 33859 | | lithium-ion battery BT-2500 (2.5 hours) ECO trolley TR-9000 Carrying bag |
| PROB | ES ECO1 | - 2 - 3 - 5 | 5-6 I | FREQU | JENCY(MHz) | _ | • 1 | Main aj 오고 | pplica ≿ | tion | 3386 | 6 Needle guided |
| GIMA code | CHISON code | Scannir metho | | Main freq. | Probe band width | ABDOMINA DR&GVN | UROLOGY | SMALL PARI Basic Cardic | CARDIOLOG MISK | VASCULAR PEDIATRIC ORTHOPAEL | | brackets - specify for which probe (for 33998-9 only) |
| 33998 | C3-A | Conve | ex | 3.5 | 2.5 - 5.0 | • • | • | | | • | | PRINTERS |
| 33999 | L7M-A | | | 7.5 | 5.3 - 10.0 | | | • | • | | 3396 | 8 SONY UP-X898 MD B&W |
| | L7S-A | | | 9.0 | 5.3 - 11.0 | | | • | • | | | printer (for ECO1, ECO2, ECO3EXP.) |
| 33872 | V6-A | Micro-co | | 6.0 | 4.5 - 8.0 | | • | | | | 3399 | 3 SONY UP25MD colour 33865 |
| 33997 | MC6-A | Micro-co | nvex | 6.0 | 4.5 - 8.0 | • | | | | • | | printer (for ECO5, ECO6) + |
| 33873* | R7-A | Trans-re | ectal | 7.5 | 5.0 - 10.0 | | ٠ | | | | 3396 | 1 SONY UPD25MD colour 33867 |
| 33874 | MC3-A | Micro-co | nvex | 3.0 | 2.5 - 5.0 | • | | • • | | | | printer (for ECO5, ECO6) |
| 33859** | P3-A | Phased A | Array | 3.0 | 2.5 - 4.5 | | | | • | | | |
| | | 5 and ECO6 o | | | r ECO6 only | | | | | | - | Contraction of the second s |
| | | orint, general | | | | | | | | | BONS. | A CONTRACT OF A |
| With 3 | u mm toot | print for sup | perficial t | tissue | exams with | nigh | er re | esolutio | n | | 2200 | 33993 |
| 341 | | | | | | | | | | | 3396 | 53995 |

CHISON ECO5 AND ECO6 COLOUR DIGITAL ULTRASOUND SYSTEMS



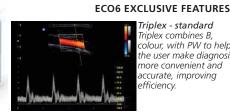
• 33865 CHISON ECO5 Colour Doppler 12" high resolution LED monitor, 8G high speed memory, 3 USB ports, 2 probe connectors, EASYVIEW™ archive system, without probe 33858 CHISON ECO6 Colour Doppler 12" high resolution LED monitor, 8G high speed memory, 3 USB ports, 2 probe connectors, EASYVIEW[™] archive system, without probe, with optional cardiac package, Super Needle, Auto IMT. Imaging modes:

B, B/B, 4B, B/M, M, CFM, PW (ECO 5 and ECO6) PD, DPD, B/BC, Triplex (only ECO6) Imaging processing:

- MCI (Multiple Compound Imaging)
- i-image intelligent image optimization
- THI (Tissue Harmonic Imaging) trapezoidal
- SRA (Speckle Reduction Algorithm) - Chroma
- full digital beam-former
- full screen display mode

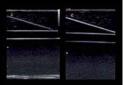
- CFM

- AIO (Automatic Image Optimization) - automatic PW trace Other specifications as ECO3EXP.



riplex - standard Triplex combines B colour, with PW to help the user make diagnosis more convenient and accurate, improving efficiency.

Auto IMT Function - optional (code 33861) Automatically traces the intima and measures its thickness faster, more easily and more accurately.



Super Needle - optional (code 33860) With Super Needle, clinicians can see needle inside tissue more clearly during medical procedures. Needle angle

Continuous Wave (CW) Doppler - optional (code 33859) Detect blood flow with high velocity and help doctors diagnose with more clinical information

> Tissue Doppler Imaging (TDI) - optional (code 33859)

New echocardiography technique that directly measures myocardial velocity. Systolic TD measurements assess left and right ventricular myocardial contractile function. Diastolic TD values reflect myocardial relaxation.

33859 CARDIAC PACKAGE: PROBE + CW + TDI - optional 33860 SUPER NEEDLE - optional
 33861 AUTO IMT - optional **CESSORIES AND PROBE** see page 341

| ACCESSORIES AND PROBE see page 341 | | | | | | | | | | | |
|---|--|-------------------------------|-------|--------|--------|---------|---------|-------|---|---|---|
| | | LANGUAGE - switchable by user | | | | | | | | | |
| | GB IT FR ES PT DE PL CZ TR CN RU | | | | | | | | | | |
| Software | • | • | • | • | • | • | • | • | • | • | • |
| User manual | er manual • • • • • | | | | | | | | | | |
| | | TEC | HNIC | AL SP | PECIFI | CATIO | ONS | | | | |
| Size - weight: 3 | 3.5x15 | .5xh 3 | 35 cm | (13.2" | x6.1" | xh 13.8 | 8") - 6 | .5 kg | | | |
| Display: 12" LED, high-resolution colour 1024x768 | | | | | | | | | | | |
| Power: A | wer: AC 100-240 V, 50-60 Hz; Rechargeable Li-ion battery 14.8 V 4400 mAh | | | | | | | | | | |
| | | | | | | | | | | | |

CHISON QBit5 ECOCOLOURDOPPLER

- B/BC

• 33877 QBit5 ECOCOLOURDOPPLER - 15" flat high resolution LED monitor. Supplied with 2 probe connectors and 1 parking probe connector, trolley, keyboard, large image storage: 32 GB HardDisk, 6 USB ports, VGA format, without probes. Affordable and reliable colour doppler with advanced technologies: compound imaging, quad beam former imaging, Q-image, Q-flow, X-contrast providing superb images. The Streamlined workflow and ergonomic outlook design improve work efficiency. Imaging modes:

- Power Doppler / Directional PD
- PW mode - CW mode - full screen Four chambers view, B/BC mode
- B, 2B, 4B, B/M, M - duplex, triplex
- chroma B/M/PW/CW
- trapezoidal on linear probe
- Image processing technology:
- Speckle Reduction Algorithm (SRA)
 direct print to PC or video printer

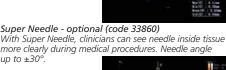
| uncee | | | | Section and | | | | | | | | | |
|---------------------------|---------------------------------|-----|---------------------------|----------------|-----------|--------|---------|-------------|------------|-----|------------|---------|---|
| | PROBES | F | REQUENCY | (MHz) | | D N | laiı | 1 aj | opl | ica | tior | 1 | |
| GIMA code for QBit5 | Scanning Method | | Probe band width QBit5 | PROBE MODEL | ABDOMINAL | OB/GYN | UROLOGY | SMALL PARTS | CARDIOLOGY | TCD | PEDIATRICS | VESSELS | L |
| 33953 | CONVEX | 3.5 | 2-6.8 | | • | • | • | | | | | | ć |
| 33878 | LINEAR | 7.5 | 4-15 | | | | | • | | | | • | |
| 33956 | MICRO-CONVEX (TRANSVAGINAL) | 6.0 | 4-12 | | | • | | | | | | | |
| 33964 | MICRO CONVEX (BASIC CARDIAC) | 3.0 | 2-6.8 | 6 | | | | | • | | • | | |
| 33879 | CARDIAC (PHASED ARRAY) | 2.5 | 1.5-5.3 | | | | | | • | • | | | 1 |
| 33958 | PEDIATRIC | 5.0 | 4-10.7 | - | | | | | | | • | | ŀ |

- Automatic Image Optimizaton (AIO) Fusion Harmonic Imaging (FHI) Special radiology function:

2D steer and super needle (optional) Phased array probe and package

Phased array probe functions include CW, TDI, ECG, Colour M and complete calculation packages including PISA/Dp/Dt • 33993 SONY UP - 25 MD COLOUR PRINTER A6 for i3, i8, QBit5 33961 SONY UP-D25 MD COLOUR PRINTER for i3, i8, QBit5





ECO6

33858





Waterproof

to sterilize and clean freely.

Hand-held ultrasound gives you the power

TECHNICAL SPECIFICATIONS Model 33914 33915 33916 33917 Micro-Convex Probe Type: Linear Phased Array Convex Central frequency: 7.5 MHz 3.0 MHz 3.5 MHz 6.5MHz Frequency Range: 7.0-12.0 MHz 2.5-4.0 MHz 3.0-5.0 MHz 4.0-10.0 MHz Scanning Depth: 1.0-14.8 cm 4.9-22.7 cm 3.8-37.3 cm 4.4-20.2 cm Footprint*: 40 mm (43.5x9 mm) 18x12.5 mm R50 (56.98x12.5 mm) 51.17x11 mm NA 59 degree FOV: 90 degree 93 dearee Support Mode: B, M Mode, Colour Doppler, Power Doppler, DPD, PW Mode Doppler: Image Optimal: A/O, dynamic range, 2D map, chroma, persistence, line density, compound 64x174x24 Dimensions mm: 64x170x24 64x173x24 64x172x24 Weight without cable: 130 a 124 a 143 a 138 a

343

VIATOM WIRELESS HANDHELD ULTRASOUND SCANNERS



WIRELESS HANDHELD ULTRASOUND SCANNERS

Easy to use wireless handheld ultrasound scanners. Medical staff can manage and share ultrasound scan results with patients through ultrasound software anytime, anywhere. Doctors can save cases and print reports with one click. High speed frames per second to get any small detail in maximum clarity for a quick diagnostic imaging. wireless connectivity, compatible with tablets and smartphones

(iOS, Android)

- built-in and replaceable battery
- wireless charging support
- advanced digital imaging technology for clear images
- cost-effective and easy to carry
- suitable for hospital, émergency, clinic, outdoor
- intelligent terminal platform, powerful expansion functions on application, storage Dual head ultrasound scanner (33932)

Interchangeable linear and convex heads by simply flipping around the device.

3 in 1 ultrasound scanner (33934)

Linear + Convex + Phased Array (Cardiac) Probe, it can realize transition from shallow to deep scan without switching. Ultra-wide frequency coverage and scanning depth are suitable for whole body examination. Ultra-clear image and ultra-long standby \geq 12h with 4200 mAh. 3.7V super-large lithium battery. Built-in independent Wi-Fi module, which can realize delayfree image transmission without the external network, reduce data transmission delay and improve image clarity.

Scanning parameters can be adjusted via a simple and intuitive





multi-touch interface: adjust depth, gain, power and color. All models have manual GB, IT.



VIATOM ULTRASOUND SYSTEM

| GIMA code | Scanning Method | Frequency range (MHz) | VASCULAR | MSK | PEDIATRICS | BREAST | THYROID | CAROTID | SMALL ORGANS | DNND | ABDOMEN | CARDIAC | GYNECOLOGY | OBSTETRICS | UROLOGY | KIDNEY | ARTERIES |
|--------------|--------------------|-----------------------------|----------|-----|------------|--------|---------|---------|--------------|------|---------|---------|------------|------------|---------|--------|----------|
| 33931 | Linear | 7.5-10 | • | • | • | • | • | • | • | | | | | | | | |
| 33932 | Linear | 7.5-10 | • | ٠ | ٠ | • | • | • | • | | | | | | | | |
| | Convex | 3.5-5 | | | | | | | | • | • | • | • | • | • | • | |
| 33934 | Linear | 7.5-10 | • | • | • | • | • | • | • | | | | | | | | |
| | Convex | 3.5-5 | | | | | | | | • | • | • | • | • | • | • | |
| | Cardiac | 2.5-5 | • | | | | | | | | | • | | | | | • |

| STAN | IDARD ACCESS | SORIES | |
|---------------------------|--------------|--------|-------|
| | 33931 | 33932 | 33934 |
| Probe stand | • | • | |
| Wireless charging support | • | • | • |
| USB cable | • | • | • |
| Charger adaptor | | | • |
| Carrying case | | | • |
| | | | |

MAIN USE OF ULTRASOUND PROBES

Linear probe: Suitable for the examination of superficial organs such as breast, thyroid, lymph nodes, etc. and blood vessels such as a carotid artery, upper extremity artery, lower extremity artery and other small organs, musculoskeletal examination. Suitable for abdominal and pelvic organ scanning, FAST scan-Convex probe: ning, pleural effusion scanning and lung ultrasound scanning. Cardiac probe: Suitable for cardiac ultrasonography of the heart, thoracic arteries and of intracranial blood vessels.

| | | TE | CHNICAL SPECIFICATIO | ONS | | |
|------------------|-----------------|--------------------------|--------------------------|-----------------------|--|-----------|
| Model | 33931 | 33 | 932 | | 33934 | |
| Probe type: | Linear | Linear | Convex | Linear | Convex | Cardiac |
| Frequency range: | 7.5-10 MHz | 7.5-10 MHz | 3.5-5 MHz | 7.5-10 MHz | 3.5-5 MHz | 2.5-5 MHz |
| Scanning depth: | 20/40/60/100 mm | 20/40/60/100 mm | 90/160/220/305 mm | 20~80 mm | 90~305 mm | 90~160 mm |
| Head width: | 40 mm | 40 mm | 45 mm | H | 60 mm | + |
| Doppler: | B, BM | B, B/M, B+colo | | I I | B/BM/Colour/PDI/PW | |
| Battery life: | 3~5 hours | ⊢−−−−− ≥ 2.5 | hours — | I I | —— 3 hours —— | |
| Charging time: | H | 2 hours | | I I | —— 3 hours —— | |
| Size: | H | —— 15.6x6x2 cm —— | | I I | —— 15.7x7x3 cm —— | |
| Weight: | 230 g | L 26 | i0 g ——— | I I | 220-250 g | |
| Image | | | | | | |
| Measure: | Length, A | Area, Angle, Heart Rate, | Obstetrics | | ference, Angle, Heart Rate, Ti | 20 V V |
| Format: | ŀ | — JPG, AVI, DICOM — | | 1 F 1Ŀ | PG, PNG, AVI, MP4, DICO | M |
| Frame rate: | ŀ | | | I I | | |
| Image adjust.: | H | ———— B | Gain, TGC, DYN, Focus, I | Depth, Harmonic, Deno | ise ——— | |

GIMA 900 PRO AND PLUS VITAL SIGNS MONITORS



About 3 hours continuous working when battery is fully charged

UP 7000 MULTI-PARAMETER PATIENT MONITOR

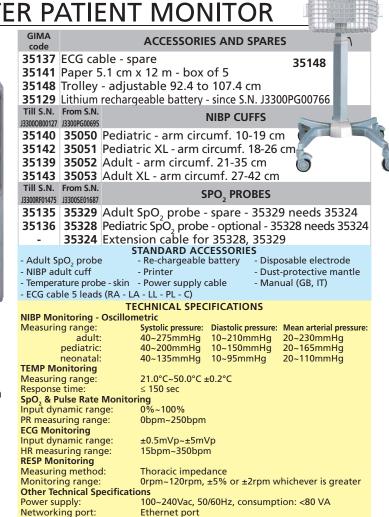


35145 MULTI-PARAMETER PATIENT MONITOR

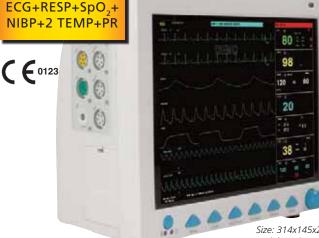
ECG, RESP, SpO₂, 2 TEMP, PR, NIBP with printer

- 12.1" high resolution colour TFT display with LED backlight - 3 channel ECG amplification

- arrhythmia analysis and ST segment analysis
- up to 2,000 groups parameter data & 24-hour ECG waveform storage and recall
- 2,000-hour graphic and tabular trends for all parameters
- 9 trace ECG waveforms simultaneous display
- protection against interference from defibrillator
- adult/pediatric/neonate measurement modes
- visual and audible alarms
- built-in rechargeable lithium battery
- built-in thermal printer
- multilingual internal software: GB, FR, IT, ES, PT, PL, TR, RU, CN



NEW CMS 8000 CONTEC PATIENT MONITOR



Size: 314x145x264 mm Weight: 3 kg

• 35152 NEW CMS 8000 PATIENT MONITOR ECG, RESP, SpO₂, PR, NIBP, DUAL CHANNEL TEMP - 12.1" TFT colour LCD display

- multilingual interface (GB, IT, FR, DE, ES, PT, NL, PL, CZ, TR, RO, RU)

- adult/pediatric/neonate measurement modes
- 8 channel waveform synchronous display
- 7 lead ECG waveform on one screen

- anti-motion, anti-ambient light interference digital SpO, technology

- AC/DC rechargeable lithium battery
- manual/AUTO/continuous NIBP measurement mode

- standard/OXY- graph/Trend-graph/big characters and view bed interfaces

| For new 35152 | For old 35151 | ACCESSORIES AND SPARES |
|------------------|------------------|---|
| 35153 | 35149 | Adult SpO, probe - 3 m cable - spare |
| 35107 | 35107 | Neonate SpO, probe <3 kg - reusable |
| 35104 | 35108 | SpO ₂ extension cable |
| 35113 | 35113 | Pediatric NIBP cuff 18-26 cm |
| | | Adult NIBP cuff 25-35 cm - spare |
| 35147 | 35115 | Adult large NIBP cuff 33-47 cm |
| 35116 | 35116 | Thigh NIBP cuff 46-66 cm Adjustable height |
| 35181 | 35154 | Rectal temp probe - optional 104-130 cm |
| | | Skin temp probe - spare |
| 35183 | 35156 | ECG cable - spare |
| 35157 | 35157 | Printer - optional* 35158 |
| 35158 | 35158 | Trolley |
| | | Rechargeable lithium battery - spare |
| | | Printer paper roll 50 mm x 20 m |
| *Installatio | n done by | Gima if ordered with monitor. Need service if ordered later |

Installation done by Gima if ordered with monitor. Need service if ordered later.

STANDARD ACCESSORIES - Rechargeable lithium battery

- Adult SpO₂ probe - NIBP adult cuff and extension tube - Temperature probe - skin
- ECG cable - power supply cable
- manual: GB, IT - ECG electrodes

TECHNICAL SPECIFICATIONS

ECG 5-lead, dual channel, 3-lead, single channel Scan speed: 12.5 mm/s, 50 mm/s ST segment monitoring

Measurem. and alarm range: -2.0 mV +2.0 mV RESP Method: R-F (RA-LL) impedance

Measurement and alarm range: 0-150 rpm Appea alarm: 10-40 sec **NIBP - Oscillometric method** Mode: manual/AUTO/continuous

Measurement interval in AUTO mode: 1/2/3/4/5/10/15/30/60/90/120/240/480/960 min Measurement period in CONT mode: 5 min Measurement alarm: 10-270 mmHg

SpO, Measurement and alarm range: 0-100% Measurement accuracy: 70-100% ±2% PR

Measurement and alarm range: 25-250 bpm TEMP

Channel: dual channel Measurement and alarm range: 0-50 °C Power supply: 100-240 V - 50/60 Hz Safety classification: Classe I type CF Defibrillation-proof applied part



PATIENT CENTRAL STATION UP TO 64 MONITORS FOR UP7000*, K12, K15

• 35323 CENTRAL STATION SOFTWARE

Software collects all data of each bedside monitor and displays them in a collective way.

It stores, monitors and analyses the trend data of ECG and other parameters. It can manage up to 64 bed monitors. It includes U-Disk (software+manual) and dongle.

33745 CENTRAL STATION SYSTEM PC+MONITOR

• 33746 LAN CABLE - 3 m

• 33767 LAN CABLE - 30 m One cable for any monitor to be connected. Customized cable length on request. Manual in: GB, IT. 'Since S.N. J3300PG00766

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RIESTER RVS-100 VITAL SIGNS MONITOR



Monitor dimensions:

Weight:

Accuracy:

Oral (Quick Mode)

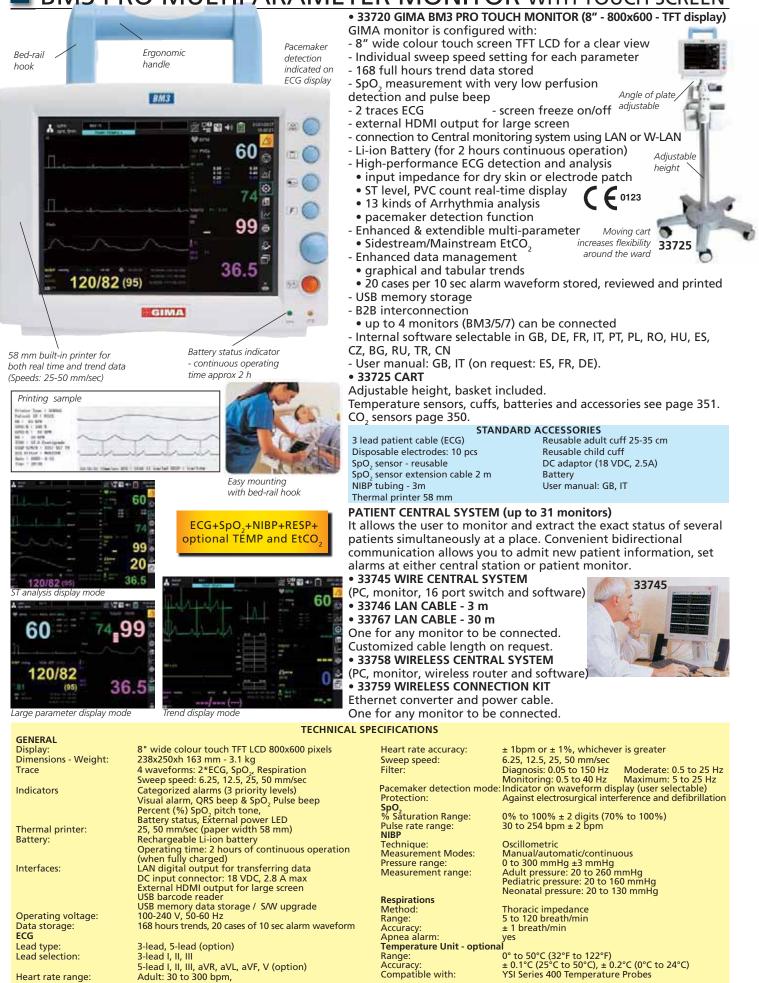
Predictive thermometer (only 33801)

±1 % or ± 1 bpm whichever is greater

non-fever temps: 3 - 5 seconds

3600 g, (7.94 lb) including temp module, printer

BM3 PRO MULTIPARAMETER MONITOR WITH TOUCH SCREEN

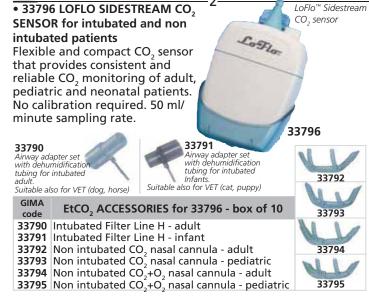


Heart rate range:

Neonate/Pediatric: 30 to 350 bpm

BM5 PRO MULTIPARAMETER MONITOR WITH TOUCH SCREEN

• 33776 GIMA BM5 PRO MONITOR - 10.4" TOUCH SCREEN COLOUR TFT LCD - 7 ch ECG Arrhythmia analysis: VTAG, VFIB, ASYSTOLIC Pacemaker detection indicated on the ECG waveform display Enhanced & expandable multi-parameter patient monitor 33776 10.4" touch screen colour TFT LCD with 6 waveforms - individual sweep speed setting for each parameter Selectable - 168 full hours trend data are stored software language BMS PRO - SpO₂ measurement with very low perfusion detection (GB, DE, FR, IT, - screén freeze on/off PT, PL, RO, HU, 2말 때 + oxyCRG, drug calculation
 external HDMI output for large screens ES, CZ, BG, RU, TR, CN) connection to central station using LAN or W-LAN - optional - Li-ion battery with longer time life (3 hours of continuous operation) - real time bed to bed connectivity, max 8 monitors without server or central station 99 EMR direct HL7 with editable menu - enhanced & expandable multi-parameters: Mainstream/Sidestream EtCO₂ - optional high-performance suntech NIBP (BM5ICU) high-performance ECG detection and analysis: • enhanced input impedance for dry skin or electrode patch • ST level, PVC count, real-time display 36 20/82 (95) 13 kinds of arrhythmia analysis pacemaker detection function ECG+SPO₂+NIBP+RESP, GIMA - enhanced data management: optional 2 IBP, 2 TEMP, ETCO, MODULE graphical and tabular trends USB memory storage STANDARD ACCESSORIES · 20 cases - 1 sec. alarm waveform are stored, reviewed and printed SpO₂ sensor - reusable 3 lead patient cable (ECG) 33771 TEMPERATURE SENSOR 3 m - skin type - optional
 33772 TEMPERATURE SENSOR 3 m - rectal - optional Disposable electrodes: 10 pcs SpO₂ sensor extension cable 2 m Thermal printer 58 mm NIBP tubing - 3m • 33741 EXACON TEMPERATURE SENSOR 2.75 m - rectal - optional Reusable child and adult cuff DC adaptor (18 VDC, 2.5A) Other accessories page 351. Batterv User manual: GB, IT **TECHNICAL SPECIFICATIONS** 6.25, 12.5, 25, 50 mm/sec. Diagnoses: 0.05 to 150 Hz GENERAL Sweep speed: Respirations Dimensions/Weight: 238x163xh 250 mm/4 kg Filter: Range: 5 to 120 breaths/min ±1 b/min Trace 6 waveform (ECGx2, SpO, RR or EtCO, IBPx2) Monitoring 0.5 to 40 Hz Apnea alarm: ves Indicators: categorized alarms (3 priority levels), Moderate: 0.5 to 25 Hz **Temperature Unit** Maximum: 5 to 25 Hz S-T Segment detection range: - 2.0 to 2.0 mV 0° to 50°C (32°F to 122°F) visual alarm lamp handle, Range: QRS beep, SpO_2 pulse beep, heart rate, SpO_2 pulse pitch tone ± 0.1°C (25 to 50°C), ± 0.2°C (0 to 24°C) Accuracy Arrhythmia analysis: Asystole, Vtach, Vfib, Bigeminy, Compatible with: YSI Series 400 Temperature Probes battery status, external power LED 25, 50 mm/sec (paper width 58 mm) Rechargeable Li-ion (3 hours operating time) Pacemaker detection mode: Indicator on waveform display Accvent Couplet, Irregular, Pause, Pvc, **IBP** - option Thermal printer: Channels: Measuring range: -50 to 300 mmHg Battery: LAN digital output for transferring data Interfaces: (user selectable) ± 1 mmHg (<100 mmHg) Measuring accuracy: ± 1 % of reading(>100 mmHg) Pulse rate counting range: 0 to 300 beats/min Nurse call system connection Protection: against electrosurgical interference defibrillator sync. output and defibrillation DC input connector:18 VDC, 2.8A max NIBP range ± 200 mmHg Zero balancing: accuracy ± 1 mmHg Operating voltage: 100-240 V, 50-60 Hz Technique: Oscillometric with linear deflation Pressure range: 0 to 300 mmHg ± 3 mmHg Measurement Modes: Manual-Automatic-Continuous drift ± 1 mmHg over 24 hours Transducer sensitivity: 5µV/V mmHg SpO. % Saturation Range: 0% to 100% ±2 digits (70 to 100%) Pulse Rate Range: 30 to 254 bpm ±2 bpm Adult: 300 mmHg EtCO, - Respironics option Safety pressure: ECG Neonate: 150 mmHg Measurement mode: Sidestream or Mainstream Measurement range: Adult pressure: 20 to 260 mmHg Pediatric pressure: 20 to 160 mmHg Lead type: 3-lead, 5-lead Measurement range: 0~150 mmHg, 0 to 19% 2~150 bpm Lead selection: 3-lead: I, II, III **Respiration range:** ECG Waveforms: 3-lead 1 channel Neonate pressure: 20 to 130 mmHg ± 2 mmHg, 0~40 mmHg Accuracy: ± 5%, 41~70 mmHg ± 8%, 71~100 mmHg 5-lead: 1/2/7 channels Pulse rate: 30-220 bpm meets accuracy requirements of ANSI/AAMI ISO 81060-2-2013 Heart rate range: Adult: 30-300 bpm Accuracy: Neonate/pediatric: 30-350 bpm ± 10%. 101~150 mmHa Heart rate accuracy: ± 1 bpm or ± 1%, wichever is greater Respiration accuracy: ± 1 breath per minute RESPIRONICS CO, SENSORS: CAPNOSTAT MAINSTREAM AND LOFLO SIDESTREAM



LoFlo[™] Sidestream • 33797 CAPNOSTAT MAINSTREAM CO., SENSOR for intubated patients Small, durable and lightweight mainstream CO, sensor provides accurate and reliable monitoring for all intubated patients from neonates to adults. No calibration required. Fast airway measurement.



COMPATIBILITY OF LOFLO AND CAPNOSTAT CO., SENSORS

| Brand | Model |
|----------|--------------|
| Bionet | BM5, BM5 Pro |
| Creative | K15 |
| Mindray | Various |
| Philips | Various |

| | | A AND BIONET MONITORS |
|--|--|---|
| GIMA ECG | CABLES FOR BM3 (33718, 33719, 33720, 33780, 33781) | ACCESSORIES FOR MONITOR BM3, BM5, BM7 NEW (after 6/2006) OLD (before 6/2006) |
| 33713 3-lead 33748 3-lead 33749 5-lead 33750 3-lead 33751 5-lead 33752 Vet 3-le 33753 Vet 5-le | patient cable kit (cable+snap connectors 33748) veterinary cable kit (cable+3 clips connectors) snap connectors for 33711 - spare - new snap connectors for 33712 - spare - new snap type connectors for 33726 - spare - old snap type connectors for 33728 - spare - old ead clip type connectors for 33728 - spare - old ead clip type connectors for 33728 - spare - old | 3 Vet cable kit 3 33713 4 33713 5 33713 5 33714 5 33750 33760 33762 5 33748 6 5 7 5 7 5 8 5 9 |
| 33761 Vet 5-le 33762 3-lead 33763 5-lead ECG CABLES 33764 3-lead | patient cable 5 FOR BM5-BM7 (33776, 33777, 33778, 33779) patient cable kit (cable + snap connector) | |
| | patient cable kit (cable + snap connector) only 33778 veterinary cable kit (cable + clip connector) | 3376133763337493375333751Vet clip connectCableSnap connectSnap connectSnap connector |
| | , BM3, BM5, BM7 SpC | |
| 33731 Pediat 33732 Vet re <i>Needs e</i> 33716 Extens | SpO ₂ SENSORS AND EXTENSION CABLE FOR ALL BM MONITORS reusable finger sensor* (> 45 kg) - 7 pin tric reusable finger sensor* (15-45 kg) - eusable sensor* - clip extension cable 33716 ion cable**, 2 m (7 pin big SpO ₂ connector) since 2007 | spo ₂ REUSABLE PROBES - spo ₂ EXTENSION CABLE - |
| | LCOR COMPATIBLE DI | SPOSABLE SpO, SENSORS |
| | 33757 33757 | All sensors are supplied in sterile pack with 70 cm cable. |
| code | COR COMPATIBLE DISPOSABLE SpO ₂ SENSORS (not compatible with Nellcor Oximax) able neonate/adult sensor | TECHNICAL SPECIFICATION SpO ₂ SENSORS Range of SpO ₂ measurement: 70%~100% |
| - unde 33756 Dispos 33757 Dispos | r 3 kg (neonate foot) - over 40 kg (adult finger) able infant sensor - 3-20 kg able pediatric sensor - 10-50 kg able adult sensor - over 30 kg | Accuracy: 70%~100% ±2%; below 70%: unspecified Range of pulse measurement: 30~250 bpm Accuracy: ±2 bpm of 2% (select larger) Optical Sensor: red light (wavelength is 650~670 nm, 6.65 mW) infrared (wavelength is 880~910 nm, 6.75 mW) |
| BM1 | , BM3, BM5, BM7 MC | NITOR ACCESSORIES |
| GIMA code | ACCESSORIES FOR BM1, BM3, BM5, BM7 | |
| 33738 NIBP 33735 | Extension cable, 3 m (necessary for all cuffs) Adult cuff 27.5-36.5 cm need ext. cable 33738 | 3 Kit of 3 neonatal |
| 33736 | Child cuff - need ext. cable 33738 | cuffs* |
| 32848 33737 | Obese cuff - need ext. cable 33738 Kit of 3 neonatal cuffs* - needs cable 33738 | 33735 |
| 32810 | Mini cuff size 16x5 cm - needs 33738+33739 | 33737 |
| 32811 33739 | Mini cuff size 23x5 cm - needs 33738+33739 Metal connector (necessary for mini cuff) | 32810 32811 |

| code | | ACCESSORIES FOR BM1, BM3, BM5, BM7 | | 1 | |
|---|-----------------------------|---|-------------------------|--------------------|------------|
| 33738 33735 33736 32848 33737 | NIBP | Extension cable, 3 m (necessary for all cuffs) Adult cuff 27.5-36.5 cm need ext. cable 33738 Child cuff - need ext. cable 33738 Obese cuff - need ext. cable 33738 Kit of 3 neonatal cuffs [*] - needs cable 33738 | Kit of 3 neonatal cuffs | 33735 | 33736 |
| 32810 | | Mini cuff size 16x5 cm - needs 33738+33739 | | (OINA) | |
| 32811 | | Mini cuff size 23x5 cm - needs 33738+33739 | 33737 | Contraction of the | California |
| 33739 | | Metal connector (necessary for mini cuff) | dall u | 32810 | 32811 |
| 33771 | Temp | Temperature sensor 3.0 m, skin type*** | | 52010 | 52011 |
| 33772 | - | Temperature sensor 3.0 m, rectal type | | | |
| 33743 | Paper | Thermal paper 57.5 mm, 38 Ø | 33738 | | |
| 33715 | Battery | Ni-MH 12V battery - Since january 2006** - BM3, BM3 Plus | | | |
| 33707 | | Li-ion battery 10.8 V for BM3 Pro, BM5 Pro | | | |
| 33717 | | Li-ion battery - Since Sept. 2007** - new BM3, Plus, BM5 | | | |
| 33710 | | Li-ion battery 11.1 V for BM1 | | 33771 | 33772 |
| 33709 | | Li-ion battery 11.1 V for BM7 | 00045 | | |
| 33747 | Adapter | AC adapter for BM3, BM5, BM7 | 33715 | | 33717 |
| **Date is a ***Compa | approximati tible with D | m, 4.2-7.1 cm, 5-10.5 cm ve. Please select battery according to picture and specifications rager MM15114, MM15822, GE 21733601, Philips HP21059B, A, Datascope 0206-02-0003 | | | E BERNE |

REUSABLE COMPATIBLE SPO₂ SENSORS FOR ALL BRANDS (€ 0123

| | | | | J. | 2 | J | 1 |
|---|---------------------------------|----------------------------|--|--|--|---|---|
| 1- Adult f GIMA code | finger sensor OEM - Brand | 2 N | Adult soft-finger sensor 3 Sensor type | B- Adult Y Cable length | -type ear sensor 4- Adult Connector type | -neonatal wrap sensor 5- Pediatric sensor 6- Neonatal Y Compatibility | -type senso Extension cable - 2.4 m |
| 35220* 35221 35222 | BCI | 5 1 1 | Pediatric finger Adult finger Adult finger | 0.9 m 0.9 m 3.0 m | | BCI: 3401, 3304, 3303, 3302, 3301, 3300; Spacelabs Burdick: PRO ₂ ; Draeger: Oxipac 2000/2500 | 35300 - - |
| 35225 35226 35227 | CSI (Criticare) | 6 1 1 | Neonatal Y-type Adult finger Adult finger | 3.0 m 0.9 m 3.0 m | Window State | Alaris (IVAC): VitalCheck 4400; Criticare: 503DX. 503 Spot, 504DX/P. 504DX, 506 series (except 506LN3), 507ELC2, 8100 Poet Plus, Poet (602-3A), Scholar, Scholar III | - |
| 35230* | Datascope | 1 | Adult finger | 0.9 m | Image: Second sec | Accusat, Accutorr 3/4 SAT, Accutorr Plus, | 35301 |
| 35231 | | 1 | Adult finger | 3.0 m | ۱ | Passport (Database SpO ₂) | - |
| 35232* | Datex- | 1 | Adult finger | 0.9 m | | Datex-Ohmeda: AS/3 ,CS/3, CH/S, CH/2S, CH-RS, SAF-F, CG/2S, Cardiocap I, Cardiocap II, Cardiocap 5, Capnomac Ultima, Light | 35302 |
| 35233 35234 35235 | Ohmeda | 5 1 3 | Pediatric finger Adult finger Adult Y-type ear sensor | 3.0 m 3.0 m 3.0 m | | Monitor, M-Estpr, Oscar II, OSP-200, Satlite Trans, Satlile, Trans Plus, System 5, ULTS00 | - |
| 35238 35239 35240 35241 | GE Datex- Ohmeda | 1 1 2 3 | Adult finger Adult finger Adult soft-finger Adult Y-type ear | 3.0 m 4.0 m 3.0 m 3.0 m | 🦪 📼 | GE (Datex-Ohmeda): S/5, i4 Modular Monitors with Eseries modules, Corometrics® 259 with TruSignal Ohmeda Technology | |
| 35243 | Onneua | 1 | Adult finger | 3.0 m | 🖮 | Ohmeda TruSat Ohmeda TruSat TD | - |
| 35245 | GE | 1 | Adult finger | 3.0 m | 🦪 📼 | GE: Dash 2000/3000/4000 with Nellcor option,Dash 3000/4000/5000 with Ohmeda option, Solar 8000/8000M, i/9500 with Tram Module 451/451N/ 851/851N, CardioLab®/Mac-Lab® with Tram Module 451/451N Corometrics® 120/2120 series, Eagle 1000/3000/4000 Responder 3000 with Nellcor option | - |
| 35247* | GE TruSignal | 1 | Adult finger | 0.9 m | | TruSignal sensors and interconnect cables are backwards compatible with Datex, ohmeda and GE SpO ₂ technologies. | 35303 |
| 35250 | Goldway | 1 | Adult finger | 3.0 m | - Berley (B) | Goldway: UT4000 A / 4000 A pro / 4000B, UT6000 C | - |
| 35252 | Mindray | 1 | Adult finger | 3.0 m | ۲ | PM-600, PM-5000, PM-6000, PM-7000, PM-8000, PM-9000, MEC- 1000 (Nellcor based) PM-50 | - |
| 35255** 35256** 35257** 35258** 35259** 35260** 35261** | Nellcor | 6 5 4 1 2 3 | Neonatal Y-type Pediatric finger Adult/neonatal wrap Adult finger Adult finger Adult soft-finger Adult Y-type ear | 0.9 m 0.9 m 0.9 m 3.0 m 0.9 m 3.0 m | | Artema: Diascope, Datascope: (Mindray): Accutorr Plus, Expert, Passport, PM-50; Drager: Cicero, Narkomed, Vitalert 1000, GE Medical: Corometrics 118, 120, 129, 188, 510, 556, Critikon 9710, 9720, Plus, Compact, Dinamap Select, MPS, Oxyshuttle, Pro 300/400, Eagle Series, Dash Series, Hellige Eagle, 1000, 3000, Eagle SMK, SMU, SMV, SOLAR Series, TRAM Modular x50SL Series; Invivo Research: MI2 (Nellcor SpO.), Millennia 4500 Plus 2, Invivo/MDE Escort 100 OPT11A Escort 300A, Escort II OPT30, Prism (Nellcor SpO.); Ivy Biomedical: 405A, 4050, 405P, 405T, Vital-Guard 450 CN, Mennen: Horizon XL (Nellcor SpO.), MR 1300 Mercury 1200; Nellcor: N100 (req. preamp cable), N180, N200 (req. preamp cable), N-20, NPB-75, NPB-290, NPB-295, N-390, N-395, N-3000, N6000: Nihon Kohden: BSM- 1102 Life Scope EC, BSM2304 iPro (Life Scope i), BSM-4102, 4112 Procyon LT (Life Scope P), BSM-4104, 4114 Procyon (Life Scope P), BSM-9510 Life Scope M (Nellcor SpO.), OGS2000 PocketCare (Nellcor SpO.); Pace Tech Vitalmax 800 Series (cara negra Nellcor SpO.): Philips 78352C, 78354C, 78834C, MI020A, M1025B, M1205A, M1350B, M1 722A/B, M1732A/B, M2475B, M2601A, M3000A | 35304 35304 35304 35304 |
| 35262** 35263** 35265** | Nellcor Oxitech | 1 2 4 | Adult finger Adult soft finger Adult/neonatal wrap | 0.9 m 0.9 m 0.9 m | | Nellcor Oximax: N-550, N-560, N-595, N-600 and Patient monitors with Oximax module | 35305 |
| 35264 | Nihon- Kohden | 1 | Adult finger | 3.0 m | 4 | Nihon Kohden: BSM-4101,4103 4111,4113 Life scope P BSM-5105, 5135 Life scope A BSM-2351, 2353 Life scope L BSM-2301, 2303 Life scope I, Life scope S | - |
| 35266** | Nonin | 1 | Adult finger | 0.9 m | ······································ | NONIN: 8500, 8600, 8700, 8800/9840 NONIN: 2500, 9600, 9700 | - |
| 35268 35269 | Novametrix | 6 1 | Neonatal Y-type Adult finger | 3.0 m 3.0 m | | Novametrix: 505, 510, 511, 515B/C, 520, 7000, 7100; Oxypleth | - |
| 35272 | Ohmeda | 1 | Adult finger | 3.0 m | | Datex-Ohmeda: 3740, 3710, 4700 OxiCap, 520RGM, Biox 3760, Ohmeda 3700, 3770, 3775, Rascal II, GE Medical System: 7000 series, Corometrics 511, TRAM A.R., Tram Modular x00SL Series, Mennen:Horizon XL800 (Ohmeda SpO.) | - |
| 35275 35276 35277 35278 35279 35280 35281 | Philips | 6 4 1 2 2 3 | Neonatal Y-type Adult/neonatal wrap Adult finger Adult finger Adult soft-finger Adult soft-finger Adult Y-type ear | 1.6 m 1.6 m 3.0 m 1.6 m 3.0 m 3.0 m | | Philips: M3, M4, MP20, MP30, MP40, MP50, MP70, MP80, VM4, VM6, VM8 | - - - - - - - |
| 35283 35285 35286 | Siemens/ | 2 1 2 | Adult soft-finger Adult finger Adult soft-finger | 3.0 m 1.6 m 1.6 m | | Philips: 1205, M1205A, 78352C, 78834C, 78354C, M1020A, M1025A, M1025B, M1350B, M1772A/B, M1732A/B, M2475B | - |

*These SpO_2 sensors need extension cable for connection to device.

**Optional extension cable. See last column

All products are supplied with manual in GB, FR, IT, ES. 352

COMPATIBLE PADS FOR OVER 90% OF DEFIBRILLATORS ON THE MARKET ADULT COMPATIBLE PADS - disposable



A range of compatible pads BSI certified for patients >8 years (25 kg) for most defibrillators on the market. Excellent adherence and adequate gel thickness. Includes a couple of pads, cable and connector. Maximum shelf life 30 months (24 months for 33584) from production date. Latex free. Compliance to regulations: Directive 93/42/EEC and amendments. Class IIb medical device. ANSI/AAMI: DF-80; IEC/EN: 60601-1, 60601-2-4; ISO: 10993-1. Multilingual envelope: GB, FR, IT, MADE IN ITALY

55020 ES, PT, DE, NL, SE, GR, RU. 10 10 Pair BRAND MODEL Pair BRAND MODEL pairs pairs 55020 Agilent-Philips 33576 Heartstream/HeartStart XL M4735A 33579 55036 Nihon Kohden Cardiolife TEC 2202 - 2203 - 5500 -7531 - 7600 - 7700 - 8251 all with cable JC-755V, TEC 5600 - 8300 with cable Heartstream/HeartStart XLT M3500B Connector 1 see below HeartStart XL 861290 HeartStart 4000 M5500B JC855V (all with Philips cable M3508A) 33575 55037 Nihon Kohden Cardiolife TEC 2202 - 2203 - 5500 - 7531 -33577 55022 Agilent Hewlett-Codemaster 100-XE-XL-XL+ Connector 2 see below 7600 - 7700 - JC-765V, TEC 5600 - 8300 with Packard Heartstream XL, XLT cable JC855V 33576 55020 Philips Laerdal Medical - Heartstream Fore Runner I AED models E. with cable M3507A 55036 Artema Innomed Cardio Aid 100 - 200 - 200B - 360B 33579 S, EM Heartstart FR AED 940010XX - 940020XX -XL - XL+ Cardio Aid LS - MC - MC+ Reanibex 200 - 300 - 500 - 700 - 800 33579 55036 Artema S&W 940030XX - Heartstart FR2 AED M3841A - M3861A 33587 55048 Bexen Cardio Powerheart AED 9200 series Heartstart FR2+ AED, with ECG module 33580 55026 Cardiac Science M3840A, M3860A, Heartstart FR3 Powerheart AED G3 9300 series (G3, G3 Plus, G3 Pro) - Codemaster M1722A/B, M1723A/B 33581 55028 Cardiaid 55048 Cardioline Cardiaid CT0207 M1724A, M2475B (with Philips cable 33587 Elife 700 M3507A and pad adapter 05-200) 33448 55030 Cmos Drake Futura Heartstart MRx M3535A (with Philips cable 33448 i-PAD NF1200 55030 CU Medical System M3508A) 33578 55034 Defibtech DDU 100 Lifeline AED - DDU 120 33587 55048 Physiocontrol Lifepak 9 connector Quick-Combo - Lifepak 10 - 12 - 15 - 20 - 20E - 500 AED pink or grey socket - 1000 AED - CR Plus Express - Fred Easy - Fred Easy 2G - Defigard DG4000 - DG5000 - DG6002 - Defigard DG1002 - DG3002 - DG2000 EDOS Lifeline Auto AED 33579 55036 Drager Cardiolog 2000 MDF SAED - MDF II 33586 55038 Esaote 33588 55052 Schiller 33580 55026 GE Responder AED - AED Pro Responder 1100 - 2000 - 3000 (direct 33586 33583 55042 GE 55038 Schiller connection) Fred - Fred Tele Fred easy port - Argus PRO Lifecare Argus PRO Lifecare 2 - Fred PA-1 Cardioserv (direct connection) 33592 55054 Schiller Dash Responder (direct connection) 33579 55036 Innomed CardioAid 200B - 200 - 100 - 360B - XL+ - XL Cardiovit AT 101 Easy 33577 55022 Laerdal HeartStart 4000 Defigard Touch 7 Cardio Aid LS - MC - MC+ 55058 M&B 33589 AED 7000 33579 55036 S&W Tecnoheart Plus (for patient >10 kg) 33582 55044 Mediana HeartOn AED A10 33584 55046 Tecno-Gaz 33584 55046 Mediana HeartOn AED A15 (patient >10 kg) 33581 55028 Weinmann Meducare easy - Meducare standard 33609 55050 Metrax Primedic Heartsave AED up to S.N. 73944xxxxxx 33579 55036 Welch-Allyn AED 10 - AED20 PIC30 - PIC40 - PIC50 Zoll PD 1200 - 1400 - 1600 - 1700 -Heartsave AED-M up to S.N. 73945xxxxx Heartsave 6 up to S.N. 73946xxxxxx 33589 55058 Zoll Medical Corp 2000 - E - M - R - X series Heartsave 6S up to S.N. 73947xxxxx Pro paq MD Defimonitor XD 55048 Mindray Beneheart D1 - D3 - D6, S&C series Aed Plus - AED Pro - AED 3 33587 33585 55060 Zoll Medical Corp 33579 55036 MRL Lite - Lifequest without CPR function

COMPATIBLE PADS' CONNECTORS TO DEFIBRILLATOR



PEDIATRIC COMPATIBLE PADS WITH ENERGY REDUCTION SYSTEM

PEDIATRIC^{*} COMPATIBLE PADS - disposable These pads have an energy reduction system: defibrillator output of 150J (33606) or 200J (33603) is reduced to 50J. International compliance MADE IN ITALY

compatible pads.

Latex free.

*CPR auidelines state 8 years as limit age for pediatric treatment, corresponding to about 25 kg according to standard growth



| | Pair | 5 pairs | 10 pairs | BRAND | MODEL |
|---|------|------------|-------------|----------------------------|--|
| 3 | 3604 | 55002 | - | Cardiac Science | Powerheart AED 9200 series Powerheart G3 AED 9300 series (G3, G3 Plus, G3 Pro) |
| 3 | 3604 | 55002 | - | GE | - Responder AED, AED Pro |
| 3 | 3584 | - | 55046 | Mediana | - HeartOn AED A15 (patient >10 kg) |
| 3 | 3606 | 55006 | - | Philips Laerdal Medical | - Heartstart FR2 AED M3841A & M3861A - Heartstart FR2 AED, with ECG module 3840A, M3861A, 3860A |
| 3 | 3603 | 55004 | - | Physiocontrol | - Lifepak 500 AED pink socket - Lifepak 1000 AED - Lifepak CR plus AED - Lifepak Express AED |
| 3 | 3584 | - | 55046 | Tecno-Gaz | - Tecnoheart Plus (patient >10 kg) |

FIRST AID - PARAMEDICAL - EMERGENCY

| | ORIGINAL CU, PRIMEDIC AND PROGETTI PADS | | | | | | |
|---|---|--|--------------------------|---|-------------|--|----------------------|
| Pair | 5 pairs | PEDIATRIC PADS: BRAND - MO | DEL In capatition that I | Pair | 10 pairs | ADULT PADS: BRAND - M | ODEL |
| 33569 33443 35345 35405 35390 | | CU Medical System CU-ER1, CU-ER2, CU-ER3 iPad NF 1200 CU-SP1, CU-SP2, CU-SPR CU-SPR (adult/pediatric) Metrax-Primedic HeartSave Pad, AED, AED-M, 6, 65 since S.N. 739xxxxxx | 35345 | 33565 33441 35344 35405 35392 | | CU Medical System CU-ER1, CU-ER2, CU-ER3 iPad NF 1200 3 CU-SP1, CU-SP2 CU-SPR (adult/pediatric) Metrax-Primedic HeartSave Pad, AED, AED-M, since S.N. 739xxxxxx | 3441 6, 6S |
| | | c, co since one / control date | THE COMMENT | 33388 35380 | | HeartSave Pad, AED, AED-M, 6, 6S Defimonitor XD1, XD3, XD10, XD100, XD300, XD110, XD330 | , XD30, |
| 33458 | 33459 | Progetti Rescue Sam, Rescue 230, Rescue Life 5.7" and 7" with o | 33458 | | | Progetti Rescue 230, Rescue Life 5.7 " and 7" | II mana |
| | | | | 33420 | 33428 | Rescue Sam with cable | 33461 |

COMPATIBLE DEFIBRILLATOR ECG THERMAL PAPER - DIFFERENT BRANDS MANUFACTURER GIMA Width Length Sheet Marker Grid* Min.

| GIMA | MANUFACTURER | Туре | Width | Length | Shoot | Marker | Grid* | Min. | GIMA | MANUFACTURER | Туре | |
|-------|------------------------------|------|-------|--------|--------|--------|--------|-------|------------|--------------------------------|------|---|
| code | AND MODEL | iype | mm | m | Jileet | warker | Gilu | order | code | AND MODEL | Type | 1 |
| | Bexen | | | | | | | | | Physio control | | |
| 33099 | Reanibex - 800 | roll | 106 | 20 | - | no | or/red | 10 | 32988 | Life Pack 9 | roll | |
| | Corplus | | | | | | | | 33032 | Life Pack 8-9-10 | roll | |
| 33100 |) Corplus 3 | roll | 106 | 20 | - | no | or/red | 10 | 33033 | Life Pack 11-12-15-20 | roll | |
| 22103 | Hewlett Packard 40457C/D. | | | | | | | | | Schiller | | |
| 55103 | Codemaster 100. XL | roll | 50 | 30 | - | no | or/red | 20 | 32963 | Defigard 3002 | roll | |
| | Mindray | | | | | | | | | Defigard 6002 | pack | |
| 32968 | B Defi/Monitor | | | | | | | | 52505 | Welch Allyn | P | |
| 52500 | BeneHeart D3, D6 | roll | 50 | 20 | - | no | or/red | 20 | 32988 | | roll | |
| | Nihon Kohden | | | | | | | | 52900 | Zoll | 1011 | |
| 33029 | Def. TEC 5521, 5531, | | | | | | | | 22400 | | nack | |
| | BSM 2300, 3000 | pack | 50 | 100 | 200 | no | or/red | 25 | 55100 | Defi/1400 (P/N 8000- | μαικ | 1 |
| 32988 | Tech-8300 | roll | 50 | 30 | - | no | or/red | 20 | | 0300) | | |
| | Philips | | | | | | | | | X Series | roll | |
| 33102 | 2 Defibrillator MRX | roll | 75 | 25 | - | no | or/red | 10 | 33647 | R Series, X Series | roll | |
| 33103 | B Heartstart XL | roll | 50 | 30 | - | no | or/red | 20 | *or/red: g | rid could be orange or red col | our | |



 34218 CPR MASK - pocket resuscitator The CPR pocket mask is a non-invasive, latex free mask with an integral nonrebreathing valve and efficient filter to prevent direct mouth contact with the patient's face when providing mouth-tomouth resuscitation.

It can be used on adult, child and infant. Supplied in a compact plastic box with a corrugated tube for an easier use.



• 34211 VENTO AIRWAYS - Poly-bag • 34213 VENTO AIRWAYS - Key-holder box Disposable mouth to mouth airway with a one way polycarbonate valve and non-toxic pvc protective foil to avoid any direct contact between patient and rescuer.

Available in 2 versions: in poly-bag or key-holder box. Instructions in GB, IT, FR, DE.

DEFIBRILLATION KIT

order

20

20

10

20

20

20

20

10

10

or/red

or/red

or/red

or/red

or/red

or/red

or/red

white

or/red

• 34219 DEFIBRILLATOR ACCESSORIES KIT Pocket mask kit with accessories for reanimation and defibrillation. Kit includes:

1 pocket mask,

roll 50

roll 50

roll 50

roll 50

roll 80

roll 80

mm

107

80

90

30

23

25

25

70

30

90

25

25

300

200

no

no

no

no

yes

no

ves

no

no

(€ 0197

- 1 antiseptic wipes,
- 4 vinyil gloves,
- 1 disposable razor,
- 3 packs of sterile gauzes.



DAE-AED SIGNS

• 35326 DAE-AED ALUMINIUM FRONT SIGN 29x36 cm • 35327 DAE-AED DOUBLE-SIDED ALUMINIUM SIGN - 34x36 cm Signs in aluminium foil with thickness 5/10. Prepainted white with silkscreen in green colour. Pre-drilled for wall mounting.

35326 DAF AFD

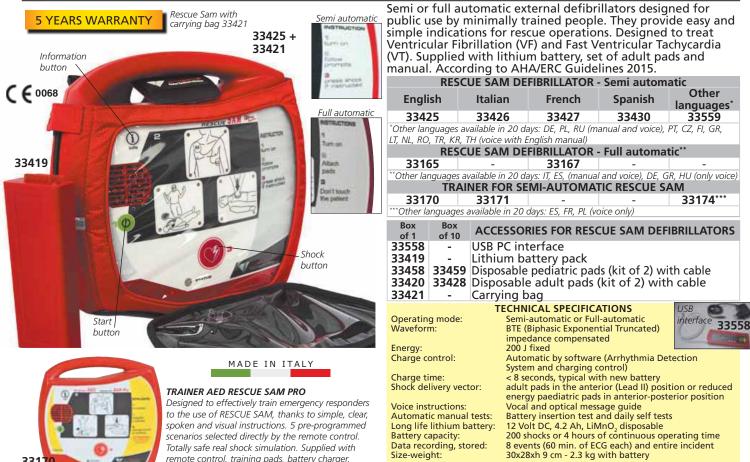
Signs comply with UNI EN ISO 7010:2012

35327

350 g



RESCUE SAM AED DEFIBRILLATORS - SEMI OR FULL AUTOMATIC



METAL CABINETS FOR DEFIBRILLATORS - INDOOR OR OUTDOOR

Size-weight:

METAL CABINETS FOR DEFIBRILLATORS - INDOOR USE Door with opening at 180° with transparent acrylic window. Suitable for wall mounting or use with pole. **METAL CABINETS FOR DEFIBRILLATORS - OUTDOOR USE**

remote control, training pads, battery charger.

Water tight welding on the sides, water and dust proof gaskets. Made of carbon steel, thickness 15/10. Adjustable internal shelf. Door with transparent acrylic window. Suitable for wall mounting or use with pole. Thermoregulation system and alarm (35335 only) With antitheft magnetic sensor that activates a 100 dB siren in case of non-authorized withdrawal. 9V alkaline battery for alarm. Low charger indicator. Power 230V for thermoregulation. METAL CABINETS FOR DEFIBRILLATORS - INDOOR/OUTDOOR USE Made of electro-galvanized carbon steel sheet, polyester powder coating high resistant to atmospheric agents. Cabinets with rounded edges, hinged door with handle closure, accessory for plastic or metal seal and AED identification sticker. Door with plexiglass glass, a rubber gasket on the ledge to ensure tightness and two sturdies

painted hinges. Holes for wall or totem application. Alarm (35361-2 only)

Cabinet case equipped with alarm and twilight internal lighting with 24-volt power supply.

Thermoregulation system and fan for air extraction (35362 only) Extraction and recirculation fans are activated automatically when it exceeds 40 degrees C°, guaranteeing a temperature inside the cabinet in a range between 5 and 20 degrees C°. Exceeding temperature range is signaled by the flashing of red LEDs.

INDOOR USE



External size: 42.5x18xh 42.5 cm Internal size: 40x15xh 40 cm

METAL CABINETS FOR DEFIBRILLATORS -GIMA Thermore-Alarm INDOOR code gulator 35330 Metal cabinets for defibrillators - white no no 35331 Metal cabinets for defibrillators - white yes* no 35333 Pole for cabinets - white *at 100 dB **METAL CABINETS FOR DEFIBRILLATORS -**OUTDOOR** 35334 Metal cabinets for defibrillators - yellow no no 35335 Metal cabinets for defibrillators - yellow yes yes 35337 Pole for cabinets - yellow **Not suitable for marine or corrosive environments. Special coated cabinets resistant to mentioned environments are available on request in 30 days **METAL CABINETS FOR DEFIBRILLATORS -**INDOOR/OUTDOOR 35360 Metal cabinets for defibrillators - white no no 35361 Metal cabinets for defibrillators - white yes no 35362 Metal cabinets for defibrillators - white yes yes 35363 Stand for cabinets - white MADE IN ITALY **IP 44** PROTECTION OUTDOOR USE **INDOOR/ OUTDOOR USE** 35360 DEFIBRILLATOR 20 Complete with floor fixing holes and rear

> DEFIBRILLATOR External size: 43x21xh 48 cm



External size: 42x21xh 48 cm

Internal size: 42x20xh 45 cm

Size: 42x21xh 100 cm

cover for cable

passage

35363

355

331

IPAD CU-SPR PUBLIC ACCESS DEFIBRILLATORS

Pad position indicators SEMI AUTOMATIC IPAD CU-SPR DEFIBRILLATORS Advanced and intuitive public access Semi-automated External Status LED Defibrillator (AED). CU-SPR is simple to use, light, portable and supports both adult and pediatric patients rescue operations. Battery status It automatically reads patient's electrocardiogram (ECG) and determines if a cardiac arrest has occurred and a defibrillation Pad status is required. The defibrillator has integrated voice prompts, LED and graphical indicators that can guide people throughout the Defibrillator rescue operation. pads connector Battery and pads status can be quickly monitored on the LCD screen so that the device is always ready to use. Thanks to its highly water and dust resistant case, CU-SPR can Power button be used even in wet and rough conditions. Public use. **Key features:** - device and consumables status on LCD screen for quick monitoring - CPR metronome, voice guidance and graphic instructions - adult-pediatric mode with guick change button data transfer via USB, need optional key Technology - semi automated e-cube biphasic defibrillation Shock button - combined adult/pediatric pads for dedicated pediatric pads support - automatic background noise analysis and device Adult/Pediatric volume adjustment mode selection - CPR step detection indicator for more effective CPR button C E 2460 Safety Do-Not-Touch-CPR step - highly water resistant case IP66 patient indicator - automatic internal discharge AHA 2020/ERC 2021 . indicator Early access CPR detection **CPR GUIDELINES** - daily, weekly and monthly self-test Defibrillation instruction indicator - shock resistant carrying case indicator indicator Pads storage EVERGENCY DEFERING ATTOR compartment 6-21 Lithium Pad 33423 batterv USB port IrDA port Carrying bag GIMA iPAD CU-SPR DEFIBRILLATOR - semi-automatic GIMA ACCESSORIES FOR CU-SPR code code Model Software voice **CD** Manual 35400 CU-SPR-semiautomatic US, GB, FR, IT, ES, DE, US, GB, IT, ES, DE, PL, 35410 Trainer - software in GB, IT, DK, NO, SE, FI, HU, UA, RU, KR, FR, Arabic KR, JP, IL, TH, Arabic US, HU, CZ, NO, DK, GB, CZ, NO, DK, SK, 35411 Trainer - software in GB, FR, ES, PT, DE, PL, NL, SE, CZ, 35401 CU-SPR-semiautomatic SE, FI, SK, KR, IL SE, KR, IL RO, LT, GR, KR US, PT, GR, RO, LT, 35342 Trainer Defi Pads - kit of 2 35402 CU-SPR-semiautomatic US, PT, NL, KR NL, RU, UA, KR, TH 35405 Adult/Pediatric PADS - kit of 2 pcs - disposable **STANDARD ACCESSORIES** 35345 Pediatric PADS - kit of 2 pcs - disposable Adult/pediatric pads 35406 Disposable lithium battery LiMnO, high capacity 4.2 Ah Carrving bag 33423 Wall cabinet with sound alarm 340x335x180 mm Disposable lithium battery pack Multilingual CD manual (see above) 35407 USB memory key Paper manual (GB, IT) **TECHNICAL SPECIFICATIONS** Defibrillator Sound level: 80 ~ 90 dB (±3dB), apart 1m above speaker provides various audible indications Operating mode: semi-automated Beeper: e-cube biphasic (Truncated exponential type) Automatic self test: power On Self-Test, Run-time Self-Test Waveform: LCD/LED display: device status, battery level and pads status Daily, Weekly, and Monthly Self-Test' battery pack insertion test Output energy: 200 J at 50 Ω load for adults Manual test: 12V DC, 4.2 Ah LiMnO₂, disposable at least 150 shocks (200J) for a new 50 J at 50 Ω load for children Battery type: Charge control: controlled by an automated patient analysis system Operating time: within 3 seconds from when the voice instruction, battery or 6 hours of operating time Charging time: Battery shelf life: at least 5 years from the date of manufacture

Time from initiation of rhythm analysis: Time from power on to readiness for discharge Time from CPR to shock: Disarm:

Speaker:

"An electric shock is needed" is issued 12 seconds with a new battery (even after the Storage: delivery of 15 discharges at 200J) 25 seconds with a new-fully charged battery (even after the delivery of 15 discharges at maximum energy) at least 6 seconds from the end of CPR to shock delivery - patient's heart rhythm changes to non-shockable rhythm

- SHOCK button is not pressed within 15 seconds provides voice prompts

Size - weight: ECG analysis system Impedance range: Shockable rhythms:

Acquired ECG Lead:

Frequency response:

internal memory: 5 individual treatments, up to 3 hours per treatment 240x230xh 70 mm - 2 kg 25Ω to 175Ω ventricular fibrillation or fast ventricular tachycardia Lead II 1 Hz to 30 Hz



SEMI-AUTOMATIC AND AUTOMATIC IPAD CU-SP1 DEFIBRILLATORS CU-SP1 is the latest generation of intelligent public access

defibrillators with innovative features. CU-SP1 Semi-Automated External Defibrillator (AED)

Easy-to-use, small, light and portable semi-automated external defibrillator with battery. The AED automatically reads the patient's electrocardiogram (ECG) and determines if a cardiac arrest, that requires defibrillation, has occurred, so that both medical professionals and general public can easily operate it. CU-SP1 Fully automated external defibrillator (AED)

If connected to a patient, the device acquires and analyses the electrocardiogram (ECG) for the presence of Ventricular Fibrillation or Ventricular Tachycardia (shockable rhythms). If a shockable rhythm is detected, the device automatically charges itself. After charging is completed, the equipment delivers an electric shock automatically. The devices are easy to use, guide throughout rescue operation using voice prompts and indicators (LED and graphical indicators).

Features for both models - Auto volume adjustment

It detects ambient noise and automatically adjusts volume of its prompts to make them audible over the background noise. - Smart pads - intelligent storage

The pre-connected "Smart" electrode pads are stored in an easy access compartment on the underside of the unit. This ensures that the IPAD SP1 is always ready to be used in the shortest time possible. In addition, the visual frontal indicator shows if the connected pads are within their life expectancy. The indicator will change when the pads have only 3 months life left before their expiry date giving you time to arrange for replacements. It will change again when the expiry date is reached. - CPR detection

CPR ensures that the casualty has the best chances of survival. The CU-SP1 detects if CPR is being performed with appropriate prompts, if not it encourages the responder to perform it. Easy communication with CU-EX1 software

Installing CU-EX1 software onto a computer allows you to see and analyze the usage history of the unit. Information such as time of "power on", the casualty's heart rhythm and shocks delivered are all clearly presented.

- 26 languages available (to be indicated with order) Selectable software languages: see below

| 5 5 | | | | | | | | |
|-------|--|---|---|--|--|--|--|--|
| GIMA | IPAD CU-SP1 DEFIBRILLATOR - semi-automatic | | | | | | | |
| code | Model | Software voice | Online Manual* | | | | | |
| 35340 | CU-SP1-semiautomatic | US, GB, FR, IT, ES, DE, PL, KR, JP, Arabic | US, GB, IT, ES, DE, PL, FR, KR, JP, Arabic | | | | | |
| 35355 | CU-SP1-semiautomatic | US, HU, CZ, NO, DK, SE, FI, SK, KR, IL | US, CZ, NO, DK, SE, SK, KR, IL | | | | | |
| 35356 | CU-SP1-semiautomatic | GB, PT, GR, RO, LT, NL, RU, UA, KR, TH | GB, PT, NL, KR | | | | | |
| GIMA | IPAD CU-SP1 | DEFIBRILLATOR - automatic | | | | | | |
| code | Model | Software voice | Online Manual* | | | | | |
| 35338 | CU-SP1-automatic | US, PL, CZ, DK, SE, FI, NO, LT, UA, KR | GB, CZ, DK, SE, NO, KR | | | | | |
| 35339 | CU-SP1-automatic | US, GB, FR, IT, ES, DE, PT, GR, NL, KR | | | | | | |
| | *Languages listed in "V | oico" but not in "Manu | al" have English manual | | | | | |

"Languages listed in "Voice", but not in "Manual" have English manual Paper manual only for GB, IT Defibrillator Operating mode: Waveform: Energy:

Charge control: Charging time:

Sealing:

Size - weight: User interface User support: CPR guidance: Controls: Indicator: Sensina:

TECHNICAL SPECIFICATIONS

Semi-automatic or Fully-automatic e-cube biphasic (Truncated exponential type) Adult: nominal 150J between 25 to 175 ohm Infant/child: nominal 50 joules at 50 ohm controlled by automated patient analysis system within 10 seconds since voice instruction "an electric shock is needed'

waterjet proof IPX5 per IEC60529 (IP55)

dust protected IP5X per IEC60529 260x256x69.5 mm - 2.4 kg (including pads and battery)

detailed voice prompts and flashing indicators

voice prompts for how to perform CPR for adult and child on/off button, "i" button, shock button (only 35340, 35355-6) LCD display (Device status, Battery status, Pads status) pads expiry date, Pads connection status

CPR Monitoring Automatic Volume adjustment

Data recording and transmission IrDA port / SD card: for PC communication

Internal Memory Data capacity: multi recording 5 individual events / Max 3 hours Data review PC Programme: CU-EX1

Patient analysis system

Patient Analysis: Shockable Rhythms - Ventricular Fibrillation, Tachycardia Sensitivity/Specificity Meets AAMI DF80 Guideline

Capacity

Disposable high capacity battery Standard Type: DC 12 Volt 4.2 Ah, Lithium manganese dioxide Minimum 200 shocks or 8 hours of operating time

Altitude operating range 0-4,570 m (0-15,000 feet) Altitude



35343

GIMA

ACCESSORIES FOR CU-SP1

- code 35342 Trainer Defi Pads - kit of 2
- 35343 Trainer 14 selectable software languages
- (GB, IT, SE, FI, NO, DK, HU, RU, UA, JP, KR, IL, TH, Arabic)
- 35358 Trainer 14 selectable software languages (GB, FR, ES, PT, DE, PL, CZ, GR, NL, SE, RO, LT, US, KR)
- **35344** Adult PADS kit of 2 pcs disposable **35345** Pediatric PADS* kit of 2 pcs disposable

35346 Disposable lithium battery LiMnO, high capacity 4.2 Ah

33423 Wall cabinet with sound alarm 340x335x180 mm

35349 SD card+ software for event recording download

| *For children 1 t | o 8 years or 10-25 kg |
|-------------------|---------------------------------|
| | STANDARD ACCESSORIES |
| Adult pads | Disposable lithium battery pack |
| Carrying bag | Paper manual (GB, IT) |

IPAD CU-SP2 LCD DEFIBRILLATORS: AED AND AED/MANUAL MODE



IPAD CU-SP2 DEFIBRILLATOR - AED and AED + MANUAL MODE Semi automated mode (35336, 35341 and 35352)

Semi-automated external defibrillator that can be administered on sudden cardiac arrest (SCA) patients. Easy-to-use, small, light and portable defibrillator with battery. The AED automatically reads the sudden cardiac arrest (SCA) patient's electrocardiogram (ECG) and determines if a cardiac arrest that requires defibrillation has occurred, so that licensed emergency medical technicians, medical professionals and the general public can easily operate it.

Manual mode (only 35352)

In manual mode, the user determines whether the patient needs a defibrillation shock or not. It is intended for use by health care professionals and emergency rescue personnel who have been trained in advanced cardiac life support. **Innovative features:**

- Auto volume adjustment

It detects the ambient noise and automatically adjusts the volume of its prompts to make them audible over the background noise. - Smart pads - intelligent storage

The pre-connected "Smart" electrode pads are stored in an easy access compartment on the underside of the unit ensuring use in the shortest possible time. In addition, the visual frontal indicator shows if the connected pads are within their life expectancy. The indicator will change when the pads have only 3 months life left before their expiry date giving you time to arrange for replacements. It will change again when the expiry date is reached.

- CPR detection

CPR is vital to ensure that the casualty has the best chances of survival. It detects if CPR is being performed with appropriate prompts, if not it encourages the responder to perform it. - Easy communication with CU-EX1 software

It allows to see and analyze information such as time of "power on", the casualty's heart rhythm and shocks delivered. It saves 3 events on the internal memory (up to 17 hours per event). Wireless ECG transmission device (CU-EM1) - optional

In monitor mode, IPAD CU-SP2 uses Bluetooth to receive ECG data from CU-EM1 and displays it on the LCD screen. - Printer - optional

IPAD CU-SP2 supports connection to an external Bluetooth printer. - Selectable software in 17 languages

GB, FR, IT, ES, DE, PT, NL, SE, PL, FI, DK, NO, CZ, GR, UA, KR. All languages have their own online user manual except PL, NL, SE, UA, FI, that have English user manual.

| | STANDARD ACCESSORIES |
|--------------|--------------------------------|
| Adult PADS | Disposable Li-ion battery pack |
| Carrying bag | Paper manual (GB, IT) |

Wireless ECG

TECHNICAL SPECIFICATIONS

| code | Mo | del | Software voice | Online Manual* |
|------------|-------------------|-------------------|------------------------|--|
| GIMA | | IPAD CU-SP2 | DEFIBRILLATOR | S AED |
| Altitude | | 0-5,000 m | | |
| Altitude | operating ran | ge: | | |
| 5 | | | num 60 shocks or 3 h | |
| Recharge | able (optional) | | olt 1.9 Ah, Li-ion rec | |
| | | | | 5 hours ECG monitoring |
| Standard | | Type: DC 12 Vo | lt 4.2 Ah, Lithium ma | inganese dioxide |
| Battery | <i></i> | | | |
| | y/Specificity | | | ,, cargearaia, |
| Patient A | | | hms (Ventricular Fib | rillation, Tachycardia) |
| | nalysis system | | | |
| | ew PC Progra | | inter of | |
| Bluetoot | | | with the printer or | |
| | apacity: | | 3 events / Max 17 h | ours for each event |
| | | d-flash): ECG, Ev | | |
| | t SD card: | for PC commun | ication | |
| | ording and tra | | omatic volume duju | And the second s |
| | itoring ECG | | omatic Volume adjus | |
| Sensing: | | | e, pads connection s | |
| Indicator | | | | de, ECG, heart rate,) |
| Controls: | | | "i" button, shock bu | |
| CPR quid | | | | PR for adult and child |
| User sup | | detailed voice | and text prompts | |
| User inte | | 200/200/00.01 | in 2.4 kg (including | g paa and battery) |
| Size - we | iaht [.] | | nm - 2.4 kg (including | n nad and hattery) |
| seanny. | | | IP5X per IEC60529 (II | 55) |
| Sealing: | rune after Cr | | IPX5 per IEC60529 (II | D55) |
| | | R finished: at le | | |
| Charging | time | within 10 secor | | 55552) |
| Energy: | | | 2-200J, R-Sync (only) | |
| Wavefor | n: | | (Truncated exponer | 200J energy escalating |
| Operatin | | | |), manual (only 35352) |
| Defibrilla | | c · · · | (25226 25244 25252 | |
| | | | | |

| 7 11 11 10 10 10 | 0 0/000 111 | | | | | | |
|------------------|--------------------------------|--|---------------------------------------|--|--|--|--|
| GIMA | IPAD CU-SP2 DEFIBRILLATORS AED | | | | | | |
| code | Model | Software voice | Online Manual* | | | | |
| 35336 | CU-SP2 AED | GB, NL, DK, NO, SE, FI, GR, UA, KR | GB, DK, NO, GR, KR | | | | |
| 35341 | CU-SP2 AED | US, GB, FR, IT, ES, PT, DE, PL, CZ , KR | US, GB, FR, IT, ES, PT, DE, CZ, KR | | | | |
| 35352 | CU-SP2 AED + Manual | US, GB, FR, IT, ES, PT, DE, PL, CZ , KR | US, GB, FR, IT, ES, PT, DE, CZ, KR | | | | |

*Languages listed in "Voice" but not in "Manual" have English manual. Paper manual only for GB, IT GIMA

| code | ACCESSORIES FOR CU-SP2 |
|-------|--|
| 35344 | Adult PADS - kit of 2 pcs - disposable |
| 35345 | Pediatric PADS - kit of 2 pcs - disposable |
| 35346 | Disposable Lithium battery LiMnO, high capacity 4.2 Ah - spare |
| 35347 | Rechargeable 10.8 V, 2.5 Ah Li-ion battery - optional |
| 35348 | Battery charge dock + battery charger for 35347 |
| 35349 | SD card+ software for event recording download |
| 35350 | Wireless ECG CU-EM1 for CU-SP2 |

35351 Wireless printer for CU-SP2

PRIMEDIC[™] EXTERNAL DEFIBRILLATORS - AED

PRIMEDIC HeartSave product range is easy to operate and offers fast operation. Clear voice prompts guide first aiders through the rescue procedure. **Current controlled defibrillation - CCD**

CCD Biphasic technology delivers peak-free current defibrillation on the patient's heart muscle through its individualized, gentle, effective and current-controlled defibrillation pulse. Featuring an escalating defibrillation strategy, HeartSave is impedance compensated and capable of a maximum energy of 360J. . Connection Effective workflow

Designed to help first aiders delivering the most effective life support. Through its advanced workflow, HeartSave supports the cable rescuer in minimizing the perishock pause as well as no-flow fraction. **Pediatric mode**

At a touch of a button the Paediatric Mode can be promptly selected. No need of dedicated paediatric electrodes and extreme ease of use result in optimized costs of maintenance and prompt operation. Fast

It turns on automatically as soon as the cover has been opened and rhythm analysis starts immediately as the pre-connected electrodes are attached to the patient. All accessories (razor, breathing mask, scissors and gloves) are included.

Status display

AED

Active status display provides comprehensive information on the device's operating status and battery status (daily and monthly self-tests).

HEARTSAVE PAD and HEARTSAVE AED

Automatic external defibrillator with 3 years life (PAD) or 6 years life (AED) in standby mode with non rechargeable lithium battery. The HeartSave AED has 4 selectable languages. **HEARTSAVE AED-M**

Same features as HeartSave AED, plus large LCD display for ECG waveform, HR, shockable rhythm counts and other relevant information. AED-M is supplied with non rechargeable lithium battery.

Voice version and manual HEART SAVE EXTERNAL DEFIBRILLATORS

| A | WITH LITHIUM BATTERY 140 DISCHARGES AT 360J 3 YEARS STANDBY | Italian | English | French | Other languages** | |
|-----|---|---------|---------|--------|----------------------|--|
| A., | HeartSave PAD | 33393 | 33395 | 33398 | 33402 | |

**We can provide following languages (manual+voice): GB, FR, IT, ES, PT, DE, GR, NL, PL, RO, HU, CZ, DK, LT, SE, RU, (voice only): HR, FI, NO, SI, SK, BG, IL, IS, MK, TR,, AE, KR, IR, TH, KT, CN.

| 7 | WITH LITHIUM BATTERY 200 DISCHARGES AT 360J 6 YEARS STANDBY | English Spanish Greek Portuguese | Italian French German English | Italian French German Polish | Other languages*** | | |
|-----|---|---|--|---------------------------------------|-----------------------|--|--|
| | HeartSave AED HeartSave AED-M | 33391 33396 | - 33397 | 33392 - | 33394 33399 | | |
| 7 | WITH AKUPAK LITE RECHARGEABLE BATTERY AND CLIP CHARGER | Ital | nish | | her ages*** | | |
| 0-1 | HeartSave AED-M | 334 | 140 | 33446 | | | |

***We can provide following languages (voice + manual): BG, CZ, DK, FI, HR, HU, MK, NL, NO, RO, RU, SE, SI, TR, AE, CN, IR, TH. Please specify with order. Available in 40/60 days. TECHNICAL SPECIFICATIONS



PRIMEDIC

ves Life. Everywhere.

MADE IN GERMANY

IP55 WATER-ASS-PROTECTED

High resolution LCD

Menu

button

monitor gives

| SAVEPADS FOR HEART SAVE Self-adhesive electrode, cable, razor and gloves - shelf life 3 years | GIMA code |
|---|--------------|
| SavePads mini for 1-8 years max 25 kg | 35390**** |
| SavePads preconnect set adult/child minimum 1 year | 35392**** |
| Since S. N. 739xxxxxxx | |
| SavePads for over 8 years 25 kg Only for 33384/5 and AED sold before April 2014 up to S.N. 738xxxxxx | 33388**** |
| ****Multilingual pack (35 languages) | |
| ACCESSORIES - SPARES | |
| Lithium battery for AED and AED-M - not rechargeable - 6 years life | 33387 |
| AkuPak Lite Rechargeable battery***** | 33400 |
| PowerPak Battery charger for code 33400 | 33407 |
| *****For AED-M and HeartSave | |

STANDARD ACCESSORIES

Lithium battery, 3 years stand-by (140 shocks @360J), (PAD only) Lithium battery, 6 years stand-by (200 shocks @360J), (AED, AED-M*) AkuPak Lite, rechargeable battery with clip charger, (AED-M*) SavePads Data and voice recording Manual

*AED-M is available with lithium battery or with Akupak Lite rechargeable battery. Select code for requested model

| | PAD | AED | AED-M | | PAD | AED | AED-M |
|--|-----|-----|-------|--|-----|-----|-------|
| Defibrillation | | | | LCD Monitor | | | |
| Semi-automatic mode | • | • | • | 95x72 mm (diagonal 4.7"/120 mm) | | | • |
| Wave: biphasic, current controlled pulse | • | • | • | 320x240 (pixel size 0.36x0.36 mm) | | | • |
| Energy 50-360J | • | • | • | Storage battery status display | | | • |
| Charging time: < 12 sec @ 360J | • | • | • | Speed 25 mm/s | | | • |
| Operating modes: asynchronous | • | • | • | Heart rate, number of defibrillation, number of VF/ | | | |
| Paediatric mode | • | • | • | VT, total resuscitation time | | | • |
| ECG | | | | Data backup | | | |
| Lead: II | | | • | Removable memory | • | • | • |
| Patient's impedance range: 23-200 Ohm | • | • | • | Voice recording | • | • | • |
| Heart rate: 30-300 per min | | | • | Power supply | | | |
| VF:VT Detection | | | | Lithium battery 3 years life or 140 discharges at 360J | • | | |
| VF/VT Detection | • | • | • | Lithium battery 6 years life or 200 discharges at 200J | | | |
| Analysis time 7-12 sec | • | • | • | - 15 hours monitoring | | • | • |
| Asystole threshold <0.2mV | • | • | • | AkuPak Lite with rechargeable battery | | | |
| Artefact-Pacemaker detection | • | • | • | 100-240 V, 50/60 Hz - 150 discharges at 200J | | | •** |
| Electrodes | | | | - 5 hours monitoring | | | |
| Non polarized electrodes, cable length 2 m | • | • | • | Status display | | | |
| | | | | Defibrillator and battery status visualization | • | • | • |

PRIMEDIC DefiMonitor XD - PROFESSIONAL DEFIBRILLATORS



DefiMonitor XD

The sophisticated high performance instrument with multifunctional features.

It combines a compact product design, proved and tested in practice with the highest possible degree of safety and user friendly handling. 6 lead ECG with free choice of leads and synchronous display of two curves on monitor.

Range of 8 manual or manual + AED defibrillators with or without SpO, and external pacer. Supplied with adult/pediatric paddles, disposable adult Save

Supplied with adult/pediatric paddles, disposable adult Save Pads, connecting cable, ECG cable, power cable, 1 tube of gel, 1 paper roll, battery.

Standard software: GB, FR, DE, IT, ES, KT, PT, RO, TR, CN. Manual: GB, IT (on request DE, ES, PT, RU, UA). Other softwares available on request:

CZ, FI, HU, NL, NO, PL, RU, SE, DK, GR, LT, JU, AE, BR, CN, IR, JP, TH, US.

| GIMA code | DefiMonitors XD |
|--------------|--|
| 35370 | DefiMonitor XD manual |
| 35371 | DefiMonitor XD manual + SpO ₂ |
| 35372 | DefiMonitor XD manual + pacer |
| 35373 | DefiMonitor XD manual + SpO ₂ + pacer |
| 35374 | DefiMonitor XD manual + AED |
| 35375 | DefiMonitor XD manual + AED + SpO ₂ |
| 35376 | DefiMonitor XD manual + AED + pacer |
| 35377 | DefiMonitor XD manual + AED + SpO ₂ + pacer |





Using reliable bayonet mechanism, adult paddles can be transformed into children's paddles, without requiring adapters.

| Accorcorios for DofiMonitors VD |
|--|
| 0 SavePads Connect - multilingual GB, FR, IT, ES, DE, PT, NL, GR, RO, PL, SK, HU, BG, CZ, LV, LT, NO, FI, DK, SE, RU, TR, ID, JP, Arabic (require cable 35384) |
| 4 Connecting cable for SavePads Connect 35380/3 - spare 0 AkuPak LITE XD rechargeable battery 7 Paper roll 58 mm x25 m - box of 10 8 DefiMonitor carrying bag with shoulder strap |
| |

| TECHNICAL SPECIFICATIONS | | | | | | | | | | | | | | | | | |
|---|-------|-------|-------|-------|-------|-------|-------|-------|--|-------|-------|-------|-------|-------|-------|-------|-------|
| 3 | 35370 | 35371 | 35372 | 35373 | 35374 | 35375 | 35376 | 35377 | | 35370 | 35371 | 35372 | 35373 | 35374 | 35375 | 35376 | 35377 |
| Defibrillation | | | | | | | | | TFT LCD blue-mode monitor | | | | | | | | |
| Wave: biphasic, current controlled impulse | • | • | • | • | • | • | • | • | 115x86 mm (diagonal 5.7"/144 mm) | • | • | • | • | • | • | • | • |
| Energy (automatic mode) 140-360 J | • | • | • | • | • | • | • | • | 320x240 pixels | • | • | • | • | • | • | • | • |
| Energy level (biphasic): | | | | • | | | | | Electrodes | | | | | | | | |
| 2, 5, 7, 10, 20, 30, 50, 70, 100, 150, 200, 250, 300, 360 J | • | • | • | • | • | | • | • | Adhesive electrodes, 3 years shelf life | • | • | • | • | • | • | • | • |
| Charging time: < 6 sec at 200 J | • | • | • | • | • | • | • | • | Cable length 3.5 m Save pads connect | • | • | • | • | • | • | • | • |
| Cardio version: manual activation, QRS marker | • | • | • | • | • | • | • | • | Data backup | | | | | | | | |
| ECG | | | | | | | | | Removable memory 2 GB | • | • | • | • | • | • | • | • |
| Derivation: Einthoven I, II, III | • | • | • | • | • | • | • | • | Data/Voice recording up to 35 h | • | | • | | • | | • | |
| Goldberger, aVR, aVF, aVL | • | • | • | • | • | • | • | • | Power supply | | | | | | | | |
| Patient's resistance: 23-200 Ohm | • | • | • | • | • | • | • | • | Voltage 90-264 V, 50/60 Hz | • | • | • | • | • | • | • | • |
| Heart rate: 30-300 per min | • | • | • | • | • | • | • | • | Rechargeable Lithium-ion battery: | | | | | | | | |
| VF: recogniton | | | | | | | | | Capacity 2.5 Ah Voltage: 13.2 Vdc | • | • | • | • | • | • | • | • |
| VF recogniton | | | | | • | • | • | • | Discharges 160-200 J | • | • | • | • | • | • | • | • |
| Analysis time 7-12 sec | | | | | • | • | • | • | Monitoring 5.30 h Charging time: 3.2 h | • | • | • | • | • | • | • | • |
| VF threshold 200 µV | | | | | • | • | • | • | Resuscitation guidelines | | | | | | | | |
| Asystole threshold $< 200 \mu V$ | | | | | • | • | • | • | AHA/ERC | • | • | • | • | • | • | • | • |
| Artefact, Pacemaker detection | | | | | • | • | • | • | Standards | | | | | | | | |
| Pulse Oximeter | | | | | | | | | IEC60601-1:1988+A1:1991+A2:1995 | | • | | | • | | | • |
| Nellcor Oximax | | • | | • | | • | | • | (Electrical Safety of Med. Electrical Devices) | | | | | | | | |
| Pacer | | | | | | | | | IEC60601-1-2:2001 (Electromagnetic compatib.) | • | • | • | • | • | • | • | • |
| Transthoracic heart pacemaker | | | • | • | | | • | • | IEC60601-1-4:1996+A1:1999 | | • | | | • | | • | • |
| Modes: fix, demand, overdrive | | | • | • | | | • | • | (Programmable electrical medical systems) | | | | | | | | |
| Thermal printer | | | | | | | | | IEC60601-2-4:2002 (Defibrillators) | • | • | • | • | • | • | • | • |
| Resolution: 200 dpi | • | • | • | • | • | • | • | • | EN1789:2003 (Ambulance standard) | • | • | • | • | • | • | • | • |
| Advance: 25 mm/s, 50 mm/s | • | • | • | • | • | • | • | • | Protection class IP33 | • | • | • | • | • | • | • | • |

RESCUE LIFE 7" MANUAL AND SEMIAUTOMATIC DEFIBRILLATORS MADE IN ITALY

Large, bright, high contrast, wide-angle TFT LCD colour display 7" to view simultaneously up to 12 ECG channels

(6

AVAILABLE WITH: - SpO - NIBP - PACEMAKER YOU MAY ORDER UNIT WITH 1 TO 3 OF ABOVE PARAMETERS

Fast connection.

User can choose between ergonomic reusable paddles for manual defibrillator or disposable pads for AED defibrillation. Both types are equipped with a single fast lock connection for reliable rescue operations.

RESCUE LIFE BIPHASIC DEFIBRILLATORS 7"

Rescue Life is an external defibrillator with monitor. It is designed to be used by out-of-hospital and hospital users. Lightweight, transport facility, attractive line, ergonomic shape, studied in every details. It is a complete acute cardiac care response system designed for Basic Life Support (BLS) and Advanced Life Support (ALS) patient management protocols. SpO, and Pacemaker

Range includes models with pacemaker and SpO₂. ECG module for monitoring (not for diagnosis) includes up to 12 derivations standard 5 leads patient cable (for I, II, III, aVL, aVR, aVF) or optional 10 leads patient cable (for 12 derivations). NIBP

The NIBP option is focused on advantage A+ module of SunTech Medical that provides the highest NIBP performance during movements. Suitable for adult, pediatric and neonatal. High contrast TFT LCD colour display 7"

Bright, high contrast, wide-angle colour display for simultaneous view of up to 12 ECG channels

Data management

The memory is based on a flash disk of 4 GB for 300 recorded hours for all AED models

Asynchronous and synchronous

- in asynchronous defibrillation, Rescue is advised on patients with the following symptoms: unconsciousness,

absence of normal breathing and lack of detectable pulse. - in synchronous defibrillation, Rescue Life is

advised on patients with ECG's reporting Atrial Fibrillation.

3 operation modes: manual, AED, Advisory - in manual mode RESCUE LIFE is intended for use by doctors and trained individuals. Only 3 steps: energy selection from 1 to 230J, energy charge and shock.

- in AED mode, RESCUE LIFE is intended for use by personnel authorized by a physician or medical director. The voice prompts and display messages are assisting the operator during CPR operations, charging automatically to 150J when a shock-able ECG rhythm is detected.

- in advisory Mode, the system alerts when the shock is necessary leaving the energy level and charging choice to the operator.

Initialising and system test at switching on of the device

Auto test and fault recognition. **Clinical test**

Available on our web site.

Display:

RESCUE

- high contrast TFT colour or LCD 7" (800x480 dots) - ECG through the discharge paddles (1 trace) or through 5, 10 leads patient cable for 3, 6, or 12
- traces and SpO₂ value

ECG cable

SpO, sensor input

Internal Li-Ion battery

Manual: GB, IT

Printer

- Automatic change over when plugging the patient cable
- filters: 50/60 Hz, base line, EMG
- heart rate indicator
- ECG monitoring
- bandwidth: 0.5 to 120 Hz (-3db) with filters off
- speed: 5, 10, 25, 50 mm/sec. gain: 2.5, 5, 10, 20, 40 mm/mV with patient cable; auto with paddles
- HR digital readout on the display 20 to 300 bpm (± 2%) alarm: settable HR, min 20 bpm, max 250 bpm
- Pulse oxymetry (SpO₂) 33188-33196
- oxygen saturation range: 0 to 100%
 pulse rate range: 30 220 pulses per minute - accuracy SpO_2 : 70-100% ± 2 digits for adults using the finger clip sensor

SpO, Alarms adjustable (min. 50%)

- Non-invasive pacemaker (33188-33196)
- rectangular wave
- operating mode: fixed on demand
- pulse rate: 30 to 150 ppm adjustable in steps of 5 ppm
- impulse duration: 22 ms
- pulse Current: 0 to 150 mA adjustable in steps of 5 mA

DISPLAY **AUTOMATIC SELF TEST** States of the local division in the local di Adult and pediatric reusable paddles 11-33461 8. 10

Ergonomic design. Impact proof, compact and lightweight.

Comfortable and washable carrying bag keeps

all accessories at hand and protects Rescue

Memory and data management.

Simple commands, extremely intuitive and easy to use. Immediate access to

main setup parameters using only trim

knob and function keys

TFT COLOUR

STANDARD ACCESSORIES

1 paper roll Patient cables 5 leads

2 adult and pediatric reusable paddles 2 disposable pads Main adaptor charger

| English | Italian | Other languages* | RESCLIE LIFE 7" DEFIBRILLATORS | | | | | | | | |
|---------------------|---|---|---|--|--|--|--|--|--|--|--|
| 33191 | 33186 33192 33195 | 33193 | Rescue life AED defibrillator SpO ₂ +Pacemaker | | | | | | | | |
| | | 33190 | Rescue life AED defib. other configuration** | | | | | | | | |
| **On requ | *On request we can offer Rescue Life AED in Spanish and French **On request we can offer Rescue Life AED with SpO ₂ +NIBP; SpO ₂ +Pacemaker (available in GB, FR, IT, ES) | | | | | | | | | | |
| Box of 1 | Box of 10 | | RESCUE LIFE ACCESSORIES | | | | | | | | |
| | 33462 | Disposable paddles - pair - adult - spare Disposable paddles with cable - pair - pediatric | | | | | | | | | |
| 33458 | | | ble paddles - pair - adult - spare ble paddles with cable - pair - pediatric | | | | | | | | |
| 33458 33! 33! | 33459 593 | Disposal Cable fo | | | | | | | | | |
| 33! | 33459 593 594 | Disposal Cable fo ECG cab Rescue L | ble paddles with cable - pair - pediatric r disposable paddles- spare for 33458-62 le 10 leads ife bag | | | | | | | | |
| 335 335 | 33459 593 594 595 574 | Disposal Cable fo ECG cab Rescue L Thermal | ble paddles with cable - pair - pediatric r disposable paddles- spare for 33458-62 le 10 leads | | | | | | | | |

| TECHNICAL SP | ECIFICATIONS | | | |
|-------------------|-------------------------------------|-------------|--------------|--------------|
| | - amplitude: MA | X 150 V | | |
| " (800x480 dots) | NIBP (33188-331 | 90, 33194 | -33196 only | <i>ı</i>) |
| dles (1 trace) or | - technique: osci | llometric | | |
| for 3, 6, or 12 | accuracy: meets | | | |
| | patient applica | tion: adul | t/pediatric/ | neonatal |
| igging the | - range mmHg | adult | pediatric | neonatal |
| | systolic | 40-260 | 40-160 | 40-130 |
| | MAP | 26-220 | 26-133 | 26-110 |
| | diastolic | 20-200 | 20-120 | 20-100 |
| | Printer: | | | |
| with filters off | - manual, autom | atic (10" p | ore and pos | t recording) |

- ing) - integrated thermal printer for ECG traces and
- events documentation including HR/SpO₂ NiBP values
- paper speed: 5, 10, 25, 50 mm/sec.
- paper width: 58 mm

Safety:

- two hand safety shock release
- ECG input insulation CF class - internal discharge after 30 sec. of standby after charge
- Power supply:
- internal Li-Ion battery
- (charging time 95%: 2 hours)
- AC 100-240 VAC, 50/60 Hz
- Memory: internal flash 4 GB up to 300 hours of ECG data, events and usage review
- General:
- Dimensions: 36x24x34 cm
- Weight: 5.5 kg with battery

361

RESCUE LIFE 9 MANUAL AND AED DEFIBRILLATORS

High-resolution TFT LCD colour 8.4" 800x600 dots display Brilliant and impact proof display allows the simultaneous visualization in real time of 3. 6 or 12 leads ECG and plethysmograph waveform with SpO, sensor connected

Fast connections

Users can choose between ergonomic reusable paddles, suitable for the manual defibrillation in both adult and pediatric patients or disposable pads for AED defibrillation. Both types are equipped with a single fast lock connection for reliable rescue operations

MAY ORDER WITH 1 TO 3 OF BELOW PARAMETERS SpO₂, NIBP, PACEMAKER INTEGRATED **EtCO**, and Temp Configurations



MADE IN ITALY

1 internal Li-lon battery

1 disposable adult pads set

English Italian Languages*

1 adult and pediatric reusable paddles set

55500 55501 55504 Rescue Life 9 basic + AED

5 leads Patient cable

55505 55506

Memory and data management Simple commands, extremely intuitive and easy to use. Immediate access to main setup parameters using only the trim knob and function keys. Internal memory to record ECG data and events

- 8.4" TFT LCD **COLOUR DISPLAY** - AUTOMATIC **SELF TEST**

AED & Advisory mode Simple step 1-2-3 supports the operator during use in AED mode. Voice prompts and visual messages guide the procedure of CPR and release the shock. Advisory mode automatically and continuously analyzes the ECG rhythm with ECG cable or pads connected to patient and finally it advises if the shock is necessary.

Printer with 1 paper roll Main adaptor charger

RESCUE LIFE 9 DEFIBRILLATORS

Adaptor cable for disposable pads

RESCUE LIFE DEFIBRILLATOR 9"

Designed for an out-of hospital and hospital use.

Lightweight, ergonomic, attractive and robust portable device. Rescue Life 9 provides complete monitoring of parameters like 12 channels ECG, HR, SpO₂, NIBP, Temperature and EtCO₂ Synchronized cardioversion and external pacemaker in fixed or demand mode. Three operating modes: manual, AED, Advisory. Capnography waveform. Auto-test mode verifies device functions, battery status and charge-discharge system with real time data management and report printing. Temperature and EtCO₂ (optional)

6 0068

It includes: temperature and EtCO, configuration. Optional Temp sensor and EtCO, module can be added anytime.

Dual battery: one included, one optional The powerful battery is up to 5 hours continuous monitoring. Second battery improves working time operation to 10 hours

and avoid process disruption. Batteries can be easily replaced by the operator. High resolution TFT LCD colour 8.4" display Intelligent Operator Support

Display shows visual messages, different colours for each function, clear voice support during difficult situations and simple menu with dedicated functions keys

ECG Analysis in two modes ECG signal can be filtered through diagnostic mode, which collects ECG traces for qualified personnel interpretation and diagnosis; monitoring mode, which removes noises caused by patient's movements or body

physiological process. AED & Advisory mode AED mode: operators are supported by voices and messages in CPR and shock release. Advisory mode automatically and continuously analyzes ECG rhythm and the connection of cable and pads on patient, and tells if the shock is necessary. Memory and Data Management + Software Recorded ECG data and events can be transferred and managed on PC through a software which can be freely downloaded.

Other features:

- alarms for each single function - automatic report before and after the shock release ergonomic reusable pads for manual defibrillation, disposable pads for AED defibrillation.

| ctions keys. | | 33590 |
|-----------------------------|---|-----------------------------------|
| | | TECHNICAL |
| General requirem | ents: | |
| Dimension: | 335x225x360 mm | |
| Weight: | 6.5 kg with dual batter | |
| Electrical: | AC 100-240 VAC, 50/60 | |
| | ium-ion batteries: 15.0 | |
| Battery Operation | n Time: >5 hours, with 1 | |
| | >10 hours with 2 | 2 batteries |
| Charge Time: | Max. 3 hours | |
| Capacity: | 150 shocks with 1 batter | |
| e () | with 2 batteries at 230 | |
| Software: | Voice and texts multi la | |
| Nemory: Internal | flash for ECG data, event | ts and usage review |
| Defibrillation Waveform: | Dishesis Trunceted Fun | enertial (DTC) |
| vvavetorm: | Biphasic Truncated Exp | |
| Incorporation | HiCAP technology (Larg | |
| Impedance: Charge time: | Compensated, range 2 6 sec for 230 J with bat | |
| AED mode | o sec for 250 J with bar | ttery runy charged |
| Energy: | Fixed energy at 200 J | |
| Protocol: FRC 201 | 5 CPR Guidelines with voic | e and text prompts |
| | is: VF with amplitude > | |
| Shockable mythin | with rhythm >150 bp | |
| Sensitivity: | Shockable rhythm -VF | |
| Specificity: Accord | | |
| | al sinusoidal rhythm > 9 | 9% |
| | le and other non-shocka | |
| Manual mode | | · · · |
| Energy range: | 1-230 J (from 1-10 J in | |
| | from 10 to 230 J in 10 J | |
| Commands: | Multifunction trim kno | |
| | Charge and shock butto | |
| Operating mode: | | |
| Indicators: | Battery and main led in | ndicators |
| Display | | 000 |
| | st TFT colour LCD 8.4" (| |
| Information: EC | G traces, SpO ₂ , NIBP, EtCO licator, filters, alarms and | ₂ , TEIVIP, Heart Kate |
| | n select 3, 6, 12 ECG lead | |
| ECG monitoring | i select 5, 0, 12 ECG lead | us |
| Bandwidth: | 0.05 - 120 Hz (-3 db) in | diagnostic mode |
| Banawiath. | 0.6 - 40 Hz (-3 db) in m | |
| CMRR: > 98 dbv | Input impedance: > | |
| | | |

55509 Rescue Life 9 basic+AED+SpO₂+PM 55510 55511 55514 Rescue Life 9 basic+AED+SpO₂⁺PM+NIBP French, Spanish, specify with order Manual: GB or IT or FR of ES Box Box **RESCUE LIFE 9 ACCESSORIES** of 1 of 10 33461 33462 Disposable paddles - adult - pair - spare 33458 33459 Disposable paddles with cable - pediatric - pair - spare 33593 Adaptor cable for disposable paddles - spare for 33458-62 33594 ECG cable 10 leads - optional Rescue Life 9 bag 55520 Kit EtCO₂ (sensors and cable) - optional 55521 Battery - spare Thermal paper - box of 20 - spare 55522 35674 33596 12V car light adapter - inverter SPECIFICATIONS CIFICATIONS Input: Patient cable 5 leads (I, II, III, aVL, aVF, aVR, V) - standard Patient cable 10 leads (I, II, III, aVL, aVF, aVR, V1.....V6) - optional Speed: 5, 10, 25, 50 mm/sec Filters: 50/60 Hz, EMG Filter, base line HR range: 20-300 bpm (~2%), digital readout on the display Alarm: HR max settable 250 bpm; HR min 20 bpm Alarm: Hk max settable 250 bpm; Hk Hill 20 bpm SpQ₂ (only 55505-55514) SpQ₂ range: 0-100% HR range: 30-250 bpm Accuracy: 70-100% ~2% for adults with finger clip sensor Alarm: Adjustable min 50% Oscillometric NIBP (only 55510-55514) Accuracy: Application: Meets ANSI/AAMI SP10-2002, EN 1060-4 Adult / Paediatric / Neonatal (mmHg) 40-260 40-160 40-130 Systolic Range:
 Range MAP:
 26-220
 26-130
 26-130

 Diastolic Range:
 20-200
 20-120
 20-100

 PR range:
 30-220 bpm ±2% or ±3 bpm
 26-110 Operating Modes: Manual, Long Term Automatic, Stat, Service Auto Interval Periods: 1,2,3,4,5,10,15,30,60 and 90 minutes Integrated thermal 3 channels printer Paper speed 5, 10, 25, 50 mm/sec Paper width: 58 mm Mode: Manual, automatic (12" pre and post shock recording) External pacemaker (only 55505-55514) Type: Rectangular wave Operating mode: Fixed on demand 30 to 250 ppm, adj. in steps of 5 ppm Pulse rate Impulse duration: 22.5 ms Pulse current: 0 to 180 mA adj. in steps of 5mA Amplitude: Max 200 V Mainstream technology Entidal CO₂ (optional) Suitable for both intubated and non-intubated patients Measurement range: 0 to 150mmHg ±2% Respiratory rate: 0 to 150 bpm Temperature (optional)

STANDARD ACCESSORIES

Probe type: YSI400 compatible Range: 0 to 50° C Resolution: ±0.1° C Standard IEC 60601-2-4; IEC 60601-1; IEC 60601-1-2; IEC 63204, IEC 62366-1 CE Mark EEC 93/42: Medical device, Class IIb

Isolation: ECG type CF, Defibrillation type BF Water proof: Class IPX4

AMBU[®] TRAINING MANIKINS

| Features | AmbuMan School | Ambu Uniman+ | AmbuMan Basic | AmbuMan Airway Instrument | Airway | AmbuMan Advanced (+ IV) |
|---|-------------------|-----------------|------------------|---------------------------------|----------|-------------------------------|
| Mouth to Mouth ventilation | • | • | • | | | |
| Mouth to nose ventilation | • | ٠ | • | | | |
| Bag-valve-mask ventilation | | ٠ | • | • | • | • |
| Use of Guedel airways | | | | • | • | • |
| Airway management: Et tube, laryn- geal tube & mask and other SGAs | | | | • | • | • |
| Jaw-thrust manoeuvre | | | • | • | • | • |
| Gastric insufflation | | | | • | • | • |
| Ambu hygiene system | • | ٠ | • | | | |
| Insufflation bag (Ambu hygiene system) | 20 | 25 | 25 | | | |
| Manikin face mask (Ambu hygiene system) | • | • | • | | | |
| Chest compression | • | • | • | • | • | • |
| Max compression depth (cm) | 6 | 7.5 | 7.5 | 7 | 7 | 7 |
| Max insufflation - litres | 0.4 | 1.8 | 1.2 | 1.2 | 1.2 | 1.2 |
| Hand position display | | • | • | • | • | • |
| Infinitely adjustable chest stiffness | | | | • | • | • |
| Pulse | | | | manual | manual | electrical |
| Placement of defibrillation electrodes | • | • | • | • | • | • |
| Defibrillation | | | | | | • |
| I.V. access - need IV trainer 34041 | | | | optional | optional | optional |
| Wireless CPR software | | | | | • | • |
| ECG display | | | | | | • |
| Carrying bag | carton box | • | • | • | • | • |
| Weight (kg) | 0.8 | 4.5 | 6.0 | 13 | 13 | 13.3 |
| Multilingual manual-languages* | 17 | 17 | 12 | 10 | 10 | 19 |

*All manikins have multilingual manual in: GB, FR, IT, ES, PT, DE, DK, HU, PL.

34040, 34045, 34046, have also: CZ, GR, NO, SE, SI, TR, JP, CN. 34042, 34048 have also NL. 34045 has also FI.

• 34045 AMBU® MAN SCHOOL

Training manikin for education in school of all procedures for basic life support resuscitation. It can be used for realistic training of external chest compressions and the placement of AED pads. The unique hygienic system prevents cross contamination when demonstrating and training of the principals of ventilation through mouth and nose.

Guideline conform

It allows to perform CPR training following the latest international CPR guidelines. **Compact and portable**

It has a low weight and compact packaging. Easy AED training

Due to the closed shaped torso, defibrillation pads can be placed to perform a realistic AED training.

• 34046 AMBU® UNIMAN+

Inexpensive training manikin with all the well-known and sought-after Ambu look-listen-feel features. The closed shape of the torso with its anatomical correct landmarks enables students to learn the complete algorithm of Basic Life support, including the use of Automatic External Defibrillators (AED) and the placement of the AED Pads. Open Airway



34046

The airway is opened only

when the head is tilted - there are realistic airway resistance and chest rise. Hygienic System

Unique patented hygienic solution as the Ambu Man with disposable head bags and washable face pieces. Compact Bag

The head of the Ambu Uniman+ can be placed inside the manikin. Everything is packed in a small bag.

• 34047 AMBU[®] MAN BASIC

Cost efficient and reliable training manikin designed to fulfill all requirements for the BLS algorithm training. The closed shaped torso with its anatomical correct landmarks allows trainees to learn and train the use of Automatic External Defibrillators (AED) and the placement of pads. It allows an optimal training of chest compression and ventila-

tion with realistic resistance **34047** and expiration through mouth and nose. The unique hygienic system prevents cross contamination. The correct compression depth and required ventilation volume can be monitored by the feedback indicator on the manikin. **Ventilation as in real life**

The trainees will feel the realistic airway resistance and the chest will start rising when the head is correctly tilted and air blown into the manikin. Size: 70x37 cm. • 34039 HEAD BAG - box of 100 pcs

 34040 AMBU[®] MAN ADVANCED Professional training manikin made to fulfil all the needs of Advanced Life Support (ALS) training. The focus of the manikin is on the algorithm: Airway Management, ECG simulation, defibrillation and the training of i.v. access technique. Integrated Ambu Wireless Technology: the browser-based Ambu Manikin

Ambu

34040

34041

Adjustable

stiffness of

the chest

34042

34048

34042.

Size: 80x35 cm

Weight: 13 kg

Management Module allows the wireless control, documentation and monitoring of the trainee's performance through the central interface, where all data and information come together: compression depth, correct hand position, ventilation volume, stomach inflation. **Customised scenario training** The intuitive user interface allows a quick and easy creation of custom scenarios and adapt them to different course concepts, in accordance to the demand of instructors and the current ERC / AHA guidelines. The CPR parameters and manual events are documented wirelessly and included into the evaluation and debriefing. Individual trainee evaluation in group

More efficient training, each participant receives his personal results (up to four participants).

- 34041 AMBU IV TRAINER
- 34029 BATTERY PACK
- 34042 AMBU® MAN AIRWAY I

• 34048 AMBU® MAN AIRWAY W with CPR Adult-sized training manikins that provide an optimal lifelike representation of the human anatomy. Instant feedback on ventilation volume, stomach inflation, chest

compression depth in mm and wrong hand position. PC connection (34048 only) of Ambu CPR Software Kit, Ambu CPR Printer or USB Interface.

Make intubation possible with ET tube, Guedel, Laryngeal Mask and combi-tube.

Ambu Man Airway includes torso with hooks for arms, computer interface with CPR software kit (34048 only), track suit jacket, training mat and carrying bag. CPR software kit selectable languages: GB, FR, IT, ES, DE, PT, PL, DK, HU, NL, RU, JP. • 34043 COMPLETE SET: ARMS, LEGS, TROUSERS AND BAG

- 34041 AMBU IV TRAINER
- 34029 BATTERY PACK



LAERDAL LITTLE FAMILY PACK 56512

• 56512 LAERDAL LITTLE FAMILY PACK QCPR - 136-01050 Little Family Pack is a convenient package of agespecific CPR training manikins (Little Anne QCPR, Little Junior QCPR and Little Baby QCPR) with a wheeled carrying case for ease of transport and storage. All are provided with OCPR feedback technology to help instructors to improve CPR training quality, efficiency and learner engagement. In compliance with current guidelines they provide data about

the rate and depth

Little Family QCPR

3 manikins

with carrying

case

3

Little Anne Little Junior OCPR QCPR

of chest compression, complete pressure relaxion, the time of CPR pause and ventilation, through the new QCPR Training Apps, skill guide available via RC cable.

Little Baby OCPR

It comes complete with: Little Anne QCPR Manikin (manikin, 2 faces, 2 airways), Little Junior OCPR Manikin (manikin, 2 faces, 2 airways), Little Baby QCPR Manikin (manikin, 6 airways^{*}), 18 manikin wipes, 3 training mats** and a large bag on wheels. *Included with 56512, not included with 56509, 56510 *Only 1 with 56509, 56510

• 56509 LAERDAL LITTLE BABY QCPR MANIKIN - 133-01050

• 56510 LAERDAL LITTLE ANNE QCPR MANIKIN - 123-01050

PRACTI-MAN CPR MANIKIN



- jaw thrust maneuver
- AED training
- 56504 PRACTI-MAN LUNGS box of 5 spare
- 56505 PRACTI-MAN VALVES box of 2 spare



📕 LAERDAL RESUSCI ANNE

• 56523 LAERDAL RESUSCI ANNE QCPR FULL BODY + TROLLEY - 171-01260

Resusci Anne QCPR is built with realistic anatomy and is fully guideline compliant. It allows multiple feedback options providing opportunity to focus on learner competency: the learner will experience appropriate chest resistance, see chest rise during ventilation and need to perform head tilt, chin lift to ensure an open airway. The QCPR Training and skill report App Android/iPhone technology enables healthcare providers to obtain competence to deliver quality CPR in accordance with the latest guidelines using Bluetooth devices. Supplied with full body with installed 45kg compression spring, two extra compression springs (30 kg and 60 kg),

manikin wipes, 3 face skins in paper bag, 2 airway assembly (standard lung), trolley case, USB 2A AC power adapter, USB cable A-C for the connection with the PC instead of Bluetooth and for battery charging (Li-ion, 2 cells). The connection of the skill guide takes place only via an RC cable connected to the shoulder of the manikin

User guide (GB, FR, DE, ES, BR, NL, NO, SE, DK, FI, JP, KO, RU, PL).

Skill guide connected to manikin shoulder

CHEST-eR REANIMATION DEVICE

• 56530 CHEST-eR REANIMATION DEVICE Chest-eR is a new generation device which assists and improves

cardiac massage practice. It can be used by rescuers, hospital staff, common people and educators.

It has been designed to reduce the incidence of internal injuries, providing protection during chest compressions.

A special 3 layer internal structure helps reducing dangerous stresses produced by incorrect application of force, redistributing excessive forces and guaranteeing hygiene. The device includes luminous indicators that inform and show the rescuer on correct pressure and compression rate.

The device perfectly combines with manikins updated according

to International Guidelines (i.e. Laerdal Medical, Brayden,) and can be used with defibrillators. Features:

- intuitive and easy-to-use
- compact and lightweight, used with 1.5V battery
- proper resuscitation in complete safety
- ensures maximum effectiveness of cardiac massage
- non-Newtonian materials dissipates impact of too violent compressions absorbing up to 90% of energy
- Medical Device Class I.

Supplied with 2 protection sheaths and multilingual manual (GB, FR, IT, ES, DE)

• 56531 PROTECTION SHEATH - box of 30

It guarantees absolute hygiene and prevents risk of infections.

Rigid middle layer allows forces distribution in the lower sternum area

56523

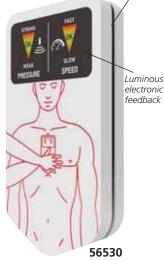
Full body

manikin

case

with trolley

Laerda



DTS-3000 SMART PNEUMATIC TOURNIQUET SYSTEM





STANDARD ACCESSORIES No pinch single cuff 61x9 cm - red - arm L or thigh S No pinch single cuff 80x9 cm - blue - thigh - M No pinch single cone cuff 90x12 cm - blue - thigh - L No pinch double cuff 57x10 cm - blue - arm - M No pinch double cuff 80x15 cm - red - thigh - M Air hose Power cord LOP sensor LOP sensor User manual (GB, IT) **TECHNICAL SPECIFICATIONS**

800 mmHg Ac 100-240 V - 50/60 Hz Max pressure: Voltage:
 Power consumption:
 50 W

 Time range:
 5-180 min.

 Compressor dimension - weight:
 170x210x260 mm - 3 kg
 Power consumption: Time range:

RIESTER INFUSION CUFFS



• 33138 DTS-3000 PNEUMATIC TOURNIQUET - 2 channels for 2 double cuffs or 2 single cuffs with 5 no pinch cuffs DTS-3000 provides stable operation, easy setup and effective alarm system for safe surgery in an operation room. System features

- 2 channels (4 ports for 2 double cuffs or single cuffs)
- easy settings by touch key operation
- graphic LCD screen: easy checking and cleaning
- operation recording (date, time, pressure)

LOP (Limb Occlusion Pressure) sensor to check limb occlusion pressure and set automatically the optimized pressure

- self test of pressure and system check
- self air pressure sensor calibration
- safety alarm system (cuff, pressure, battery, time)
 built-in battery (max life time: 12-72 hours)
- 5 reusable no pinch cuffs included - no pinching, no damage to the skin

- lower pressure compared to normal cuff (about 50 mmHg lower) - no leaking (main reason for lower pressure)

| • 33139 TROLLEY | | | | | | |
|---|-----------|----------------|--|-------|-------|--|
| Standard | No pinch | | CUFFS for DTS-2000 and | | Size | |
| Stanuaru | Reusable* | Autoclavable** | DTS-3000 | Arm | Thigh | |
| - | 33141 | - | Single cuff 61x9 cm - red | L | S | |
| - | - | 33136 | Single cuff 61x11 cm - red | L | S | |
| - | 33142 | - | Single cuff 80x9 cm - blue | - | Μ | |
| 33161 | 33144 | - | Single cone cuff 90x12 cm - blue | - | L | |
| - | - | 33137 | Single cuff 86x11 cm - red | - | L | |
| - | 33145 | - | Double cuff 57x10 cm - blue | Μ | | |
| - | 33146 | - | Double cuff 80x15 cm - red | - | Μ | |
| *EtCO ₂ sterilization **Silicone rubber bladder 33 | | | | 146 | | |
| 33144 | | | | | | |
| 33141 | 1 | 33142 | 33145 | | | |
| | | | | | | |
| No. | - | Service of | In the second se | 0-15. | - | |
| 61-9- | | 00.9 | P0 12 57 10 | _ | _ | |

INTENDED USE OF TOURNIQUET SYSTEM

To be used by qualified medical professionals to temporally occlude blood flow in patient's extremities during surgical procedures. Tourniquet has been found useful in producing bloodless operation field in surgical procedures involving bone grafts
total wrist joint replacements

- the extremities including: reduction of certain fractures
- Kirschner wire removal
- tumor and cyst excision
- subcutaneous fasciotomy
- nerve injuries
- replacement of joints in the fingers - knee joint replacements
- amputations
 - replantations - tendon repair

33150

MADE IN GERMAN

PNEUMATIC TOURNIQUET

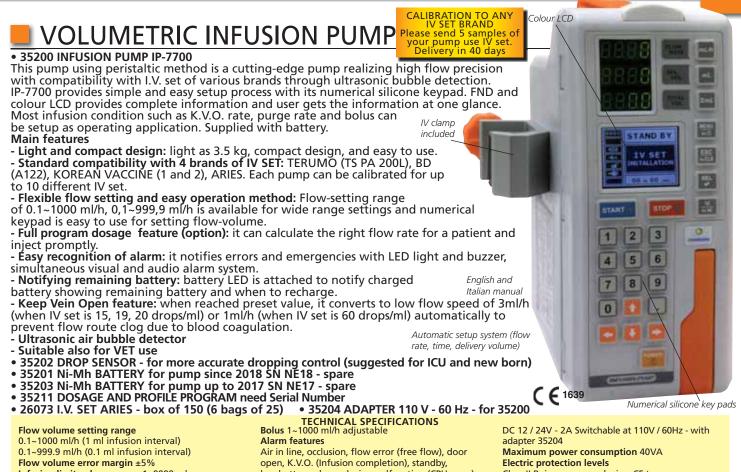
• 33150 RIESTER PNEUMATIC TOURNIQUET with adult arm and thigh cuff - latex free bladder

- 33151 CHILD CUFF 38x8 cm latex free bladder
- 33148 ADULT CUFF 57x9 cm latex free bladder spare

• 33149 THIGH CUFF 96x13 cm Riester
 Rester
 - latex free bladder - spare

Reliable pneumatic tourniquet used during amputations to restrict blood circulation in the limbs. A robust and accurate manometer provide exact measurements and a long service life. - sturdy metal pump to produce pressure - air in the cuff can escape by opening the release valve - chromium-plated metal manometer with easy-to-read aluminium scale up to 700 mmHg. Supplied with 2 cuffs (upper arm 57x9 cm and thigh 96x13 cm) with latexfree bladders.

365



Infusion limit volume range 1~9999 ml Total estimated volume range 1~9999 ml K.V.O rate (Keep Vein Open) 0.1 ml/h ~ 10 ml/h adjustable Pump method Peristaltic method Size (WxDxH) 100x190x250 mm Weight 3.5 kg (battery included)

Rapid flow volume (Purge) 1-1000 ml/h adjustable

low battery, alarm, device malfunction (CPU error), empty container (with optional drop sensor) **Special features**

Keypad lock, retain memory, remaining time, alarm repeat, open system, K.V.O., purge, bolus, occ. level, history call-back. Power

AC 230V, 50/60Hz and DC9.6V inner source adapter

Class II B, inner source device, CF type Waterproof level IPX3 Battery type Ni-Mh rechargeable Battery using time 4 hrs (when infusing 125 ml/h) Battery recharging time Minimum 6 hours. Battery life approx 6 months

CALIBRATION TO ANY SYRINGE BRAND Please send 5 samples of your syringe. Delivery in 60 days

1

5 4

> .

Colour display

1

AUTO SYRINGE PUMP

• 35205 SYRINGE PUMP SP-8800

Easy syringe installing through one-touch method by slider hook, simple and easy setup process with its numerical silicon keypad. ColourLCD displays infusion information shortcut key manages easy approach for frequent functions. K.V.O. rate, purge rate, bolus and anti bolus can be setup as operating application. Supplied with battery. Flexible flow volume setting.

Full program dosage feature (optional): it automatically calculates flow rate by patient's weight, injection's mass and melting. Keep Vein Open (K. V. O.) feature: When reached to the preset value, it converts to low flow speed of 0.1 ml/h automatically to prevent flow route clog due to blood coagulation.

Standard compatibility with 5 major brands of syringes*: Setting

feature enables you to choose from following syringe brands: BD (Plastipak, Precise), TERUMO, RAYS, PENTAFERTE, KOVA. Each pump can be calibrated for up to 10 different syringes. Alarm and notification feature: it notifies errors and emergencies with LED light and buzzer. Simultaneous visual and audio alarm. Occlusion error range setting: you can set the pressure level of occlusion stage to High, Medium and Low by patient's age condition. Suitable also for VET use • 35204 ADAPTER 110 V - 60 Hz - for 35205

- 35210 Ni-MH BATTERY- spare
- 35211 DOSAGE AND PROFILE PROGRAM need Serial Number

23873 BD PLASTIPAK SYRINGES 30 ml LL - box of 60 - BD 301229
 23874 BD PLASTIPAK SYRINGES 50 ml LL - box of 60 - BD 300865

Flow volume setting range Syringe 10ml: 0.1-300 ml/h Syringe 20ml: 0.1-400 ml/h Syringe 30ml: 0.1-500 ml/h Syringe 50ml: 0.1-1,200 ml/h Flow volume error margin ±2% Infusion limit volume range 0.1~999.9ml (0.1 ml infusion interval) Total estimated volume range 0.1~999.9ml (0.1ml infusion interval) K.V.O rate(Vein maintaing function) 0.1-10 ml/h adjustable Size 220x130x108 mm

TECHNICAL SPECIFICATIONS Rapid flow volume(Purge) 0.1~1200 ml/h adjustable Bolus: adjustable 0.1~1200 ml/h 0.1~1000 ml

Alarm features

Occlusion, K.V.O. (infusion completion), standby, near empty, low battery, device malfunction (CPU error), clamp/handle lever/slider disengaged, syringe disengaged. Special features Keypad lock, shortcut key, retain me-

mory, remaining time, alarm repeat, open system, K.V.O., purge, bolus, anti bolus, occ. level, history call-back.

Power

AC 230V, 50/60Hz and DC9.6V inner source adapter DC 12 / 24V - 2A Switchable at 110V / 60Hz - with adapter 35204 Maximum power consumption 45VA Electric protection levels

IV clamp

included

Class II B, inner source device, CF type Waterproof level IPX3 Battery type Ni-MH rechargeable

Battery using time 4 hours Battery recharging time Minimum 6 hrs. Battery life about 6 months.



Weight 2 kg (battery included) Calibration suitable for syringes 10/20/30/50 ml. We can calibrate our pumps for other syringe brands, please provide minimum 5 samples. Availability in 60 days.

C € 1639

GB, IT

Easy and quick in-

stallation of syringe, iust in five seconds

manual

SPENCER 170 AND 190 NXT ELECTRONIC VENTILATORS - place and shape of adjustment knobs make the setting of

constant I/E ratio

parameters easier in all operative conditions

- three ventilation modes (only one for 34006-7)

A/CV: inflation is assured to be initiated at intervals

determined by the set rate, unless initiated by an earlier

Ventilator 190 NXT also features:

- led bar for breath monitoring

if triggered by the patient

Kompak ventilator with transport case.

patient trigger event.

34007

alarms for ventilation monitoring and device management

CMV: mandatory inflation is initiated according to the set parameters TVM: inflation initiated according to the set parameters only

• 34007 SPENCER 170 NXT KOMPAK ELECTRONIC VENTILATOR 34009 SPENCER 190 NXT ELECTRONIC VENTILATOR

Electronic lung ventilators for non invasive ventilation of adult and pediatric patients

- protection against accidental activation of the AIR mix selection lever

- colour coded manometer for easy identification of pressure ranges

- positioning of input and output ports on the side of the device, make connecting and disconnecting easier and offer greater protection to the elements connected to the device - control knobs on high contrast background for a better identification of the set values

compact, lightweight aluminium frame

Transport case containing ventilator 170 NXT, oxygen 34006-7 TECHNICAL SPECIFICATIONS 34009 cylinder with pressure Electronic Drive: Frequency: Alarms: - from 5 to 40 BPM regulator ready to use. High pressure High pressure 34035 CORRUGATED Low pressure Apnea PVC TUBE - 117 cm Pneumatic supply Pneumatic supply Low battery 2 to 20 l/min 34036 PATIENT CIRCUIT Low battery Flow: (valve+corrugated tube) I/E Ratio: 1:2 1:2
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 Oxygen concentration: • 34019 BATTERY - spare Trigger for 34006, 34007, 34009 Overpressure valve: Battery operating time: Manometer scale: IP protection: MADE IN ITALY IP24 IP24 ← 60 cm H₂O −−− from 280 to 600 kPa Non re-breathing valve: Pneumatic supply: PENCER Pneumatic connection: LINI LINI 12 V DC External source: on request AC/DC adapter 100-240 V, 50/60 Hz ← Rechargeable Ni-Mh battery → 270x177x210 330x177x210 Internal source: 270x177x210 3.5 kg Dimensions (mm): Weight: 3.6 kg Structure: Aluminium, steel, brass, PE STANDARD ACCESSORIES Patient circuit (corrugated tubing with non re-breathing valve)

Power cable Adult face-mask Oxygen tube Battery Manual: GB, IT, on request ES*, PT* UNI adaptor 2 l oxygen cylinder, pressure reducer, transport case (34007 only)

Only 34006, 34007

SPENCER 118 NXT PNEUMATIC LUNG VENTILATOR • 34016 SPENCER 118 NXT AUTOMATIC VENTILATOR

 34017 SPENCER 118 NXT KOMPAK AUTOMATIC VENTILATOR Pneumatic lung ventilator for non-invasive ventilation of adult and pediatric patients. The pneumatic mode of operation allows a significant reduction of maintenance costs associated with the requirements of electrical safety regulations. Total absence of electrical shock risks generated by the device. Protections against accidental activation of power and AIR MIX levers. Colour coded manovacuometer for an immediate display of the pressure in the patient circuit. Lateral positioning of the medical gas input and output, makes the connection and disconnection easier and offers greater protection for the elements connected to the device. Adjustment knobs on high-contrast background allows a better identification of settings. Small, lightweight aluminium body. Positioning and shape of the adjustment knobs facilitate the setting of the ventilation parameters in all operating conditions. The nonconstant I/E ratio makes the management of the ventilation more versatile. The presence of one ventilation mode makes it simple and easy to operate. Equipped with alarms required by the EN 794-3 standard.

Class IIb Med. Device according to Dir. 93/42/CEE. Kompak ventilator with transport case. Transport case containing ventilator, oxygen cylinder with pressure regulator ready to use. • 34035 CORRUGATED PVC TUBE - 117 cm

34036 PATIENT CIRCUIT (valve+corrugated tube)

Patient circuit (corrugated tubing with non re-breathing valve) Oxygen tube 100 cm - UNI adaptor Pressure reducer (34017 only)



34009

TECHNICAL SPECIFICATIONS 100% pneumatic

Controlled (VC - CMV)

10 to 70 breaths/min.

Drive Ventilation mode **Respiration frequency** Frequency: Flow Oxygen concentration Safety valve Monovacuometer precision: Manovacuometer scale High pressure alarm Non-rebreathing valve Input connection Input pressure **Dimensions** - weight Structure

Inspiratory-expiratory phase time I:E 1:2.0 ±0.3 at 10 bpm - 1:1.5 ±0.3 at 70 bpm 10 to 70 bpm 2 to 20 l/min adjustable From 60 or 100% From 20 to 60 mbar 1.6 -20 to +80 mbar 60 ±5 mbar Autoclavable, 60 cm H₂O UNI 280 to 600 kPa 270x210xh 177 mm - 3.8 kg aluminium, steel, brass, PE

34006

C € 0123

Antibacterial filter Guedel cannula, tongue holder (34017 only) Manual: GB. IT.

STANDARD ACCESSORIES Adult face-mask 2 l oxygen cylinder (34017 only) Transport case (34017 only)

RESPIRA OXYGEN CONCENTRATOR 5 LITRES



OXYGEN CYLINDERS: 0.5, 2, 3, 5 AND 7 LITRES CYLINDERS FOR OXYGEN THERAPY (empty)





Oxygen therapy masks are produced with non toxic material, complete with adjustable elastic clip for nose and

connecting tube

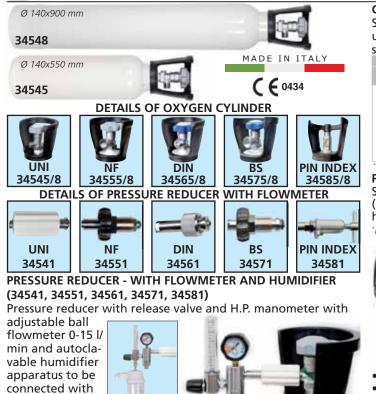
34169 34168 34172 Steel cylinders for therapeutic oxygen at 200 bar pressure, with valve and safety lock. Suitable for home and hospital therapeutic use, especially in case of desultory oxygen supply. Supplied in a sturdy plastic bag (5 and 7 l) or soft bag (2 and 3 I) with cover. Oxygen cylinders are provided with a pressure reducer with two-stage release valve (0-15 l/min) and high pressure manometer to indicate oxygen quantity in the cylinder (Code 34510/34511) and face mask (excluding 34501/34521). GIMA **OXYGEN CYLINDERS WITH** code **INTEGRATED PRESSURE REDUCER** LINI Flove

| 0111 | | LICICS | 11011 | 5120 | The regime kg | | |
|--|---------|--------|-----------|------------|---------------|--------------------------|--|
| 34501** | 34521** | 0.5 | fixed 6 l | Ø 60x400mm | 2.75 | - | |
| 34502 | 34522* | 2 | 0/15 l | Ø110x410mm | 4.5 | with soft bag + cover | |
| 34503 | 34523* | 3 | 0/15 l | Ø110x530mm | 5.5 | with soft bag + cover | |
| 34505 | 34525* | 5 | 0/15 l | Ø140x550mm | 9 | with plastic bag + cover | |
| 34507 | 34527* | 7 | 0/15 l | Ø140x680mm | 11 | with plastic bag + cover | |
| *Products not in stock, available in 15 days | | | | | | | |

**Aluminium oxygen cylinder with pressure reducer to be assembled (not integrated)

| Pressure reducer with valve and index flowmeter adjustable 0-12 l/min, suitable for cylinders 1 to 3 litres (code 34510/34530) and 5 |
|--|
| nowmeter adjustable 0-12 i/min, suitable for |
| cylinders 1 to 3 litres (code 34510/34530) and 5 |
| |
| to 7 litres (34511/34531). It includes two stages, C (0123 |
| release valve and high pressure manometer. |
| Thread cylinder connection: E25/E17 conical |
| refill thread connection UNI 21.7 x 1/14" or NF Ø 22.91 x 1.514 34510 |
| Apparatus to be connected to a cylinder without valve. |
| |
| |
| 34510 34530 [*] Integrated pressure reducer with valve for 2/3 litres |
| 34511 34531* Integrated pressure reducer with valve for 5/7 litres |
| 34539 Cover protection for cylinders 2/3/5/7 litres |
| *Products not in stock, available in 15 days |
| GIMA code OXYGEN THERAPY MASKS |
| 34166 Oxygen therapy mask - adult - with tube |
| 34167 Oxygen therapy mask - paediatric - with tube |
| 34168 HI-Oxygen therapy mask - adult - with tube |
| 34169 HI-Oxygen therapy mask - paediatric - with tube |
| 34276 Disposable oxy tube - 2m - female - female |
| 34172 Oxy glasses - nasal cannulas |

GENERAL PURPOSE CYLINDERS 5 AND 10 | AND PRESSURE REDUCERS



GENERAL PURPOSE CYLINDERS (empty) Supplied with valve. Ideal for anaesthesia apparatus, can be used with pressure reducer code 34540-34541 or other standards (NE DIN BRITISH STD or PIN INDEX)

| | stanuai | US (INF, | DIN, DГ | 11121 2 | ID UI F | IN INDEA). | |
|---|---------------------------------------|----------|-------------|--------------------------|----------|----------------------------------|---|
| | | (| GIMA code | | | OXYGEN CYLINDER WITH | |
| | UNI | NF | DIN | BULL NOSE BRITISH STD | | VALVE AND ACCESSORIES | |
| | 34545 | 34555* | 34565* | 34575* | 34585* | Oxygen Cylinder 5 I with valve | |
| | 34548 | 34558* | 34568* | 34578* | 34588* | Oxygen Cylinder 10 I with valve | |
| ٦ | 34540 | 34550* | 34560* | 34570* | 34580* | Pressure reducer | |
| | 34541 | 34551* | 34561* | 34571* | 34581* | Pressure reducer with | |
| | | | | | | flowmeter and humidifier | |
| | 34590 | 34590 | 34590 | 34590 | 34590 | Humidifier autoclavable at 121°C | |
| | | | ck, availab | | | | |
| | | | | | | 34560, 34570, 34580) | |
| | Same a | s code : | 34541, v | with ad | justable | e flow 0-15 l/m in 9 steps | |
| | (1/1.5/2 | /3/4/6/9 | /12/15), | LP* po | rt, with | out flowmeter and | r |
| | humidi | fier. | | | | | |
| | *Low pressure port (for ventilators,) | | | | | | |
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| • | | | - | | | | |
| | | 1.00 | 1-2 | 100- | - | 34590 | |
| | 10 | - | 2 2 | | | | |
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UNI 34540 34591

34178

• 34590 AUTOCLAVABLE HUMIDIFIER** 0,25 I

34591 DISPOSABLE HUMIDIFIER** 0,4 I - box of 50 34177 TROLLEY FOR OXYGEN CYLINDER - 5 I -7 I

34178 TROLLEY FOR OXYGEN CYLINDER - 10 I •

**Screw connection to flowmeter: 9/16 inch

cylinder valve.

57700

SILICONE AUTOCLAVABLE AND SINGLE PATIENT MASKS INFLATABLE AIR CUSHION

GIMA AUTOCLAVABLE FACE MASKS Made of silicone and polycarbonate (sizes 4, and 5) or all in silicone (sizes 0, 1 and 2). Completely transparent, allowing a total visibility. They can be used with any resuscitator and lung ventilator.

34223

34220

GIMA

code

34272

34221

34222

34224 Facemask N° 4 - adults small

34225 Facemask N° 5 - adults large

GIMA PLUS AUTOCLAVABLE FACE MASKS - ANAESTHESIA MASKS Blue silicone inflating cuff and unbreakable transparent polysulfone hood. They can be used with any resuscitator or lung ventilator. Available in 5 sizes. Latex free



34254 Face mask N°4 - adult small 34255 Face mask N°5 - adult large

34250 Face mask N°6 - adult extra large

| 577 | 03 57704 57705 |
|-------|---|
| GIMA | GIMA SINGLE PATIENT FACE MASKS |
| code | LATEX FREE |
| | Facemask N° 0 - newborn - white |
| 57701 | Facemask N° 1 - infant - pink |
| | Facemask N° 2 - child - yellow |
| 57703 | Facemask N° 3 - child large - red |
| 57704 | Facemask N° 4 - adult - green |
| 57705 | Facemask N° 5 - adult large - blue Facemask N° 6 - adult extra large |
| 57706 | Facemask N° 6 - adult extra large |

FACE MASKS - ANAESTHESIA MASKS

57701

57702

Single patient face masks

with connector for air inflation

and hook. Available in 7 sizes.

E⁰⁴³⁴ SINGLE PATIENT

57706

OXYGEN RESERVOIRS, VALVES AND ACCESSORIES

Multilingual manual:

GB, FR, IT, ES, DE.



34228 PEEP VALVE ADAPTOR - int. Ø 22 mm, ext. Ø 30 mm 34227, 34248, 34249 34256 REAR VALVE (intake valve)



HIGH OUALITY

ULTRA FACE MASKS

ULTRA ANAESTHESIA - FACE MASKS Disposable single patient face masks. Anti-slip design and anatomical shape for a precise fit. Excellent visibility, soft and comfortable seal. Provided with hook. Medical grade non-PVC, phthalate free.



MOUTH OPENERS AND TONGUE HOLDING LON BAG • 34271 NYLON BAG 34274 34273 Suitable for all 34272 HELICOIDAL • 34273 TEETH SCREW 34274 TONGUE HOLDING resuscitators. MOUTH OPENER PINOCCHIO DRIVER FORCEPS Size: 18.5x15xh 30 cm

VENTURI VARIABLE CONCENTRATION MASK FOR OXYGEN THERAPY 34170 VENTURI TYPE VARIABLE CONCENTRATION MASK - adult -C € 0086

34244-7, 34260-4



| % Regulators | Litres/minute to reach desired oxygen concentration | Colour coded according to EN 13544-3:2001 |
|--------------|---|---|
| 24% | 2 | Blue |
| 28% | 4 | White |
| 31% | 6 | Orange |
| 35% | 8 | Yellow |
| 40% | 8 | Red |
| 50% | 12 | Fuchsia Pink |
| 60% | 15 | Green |

FIRST AID - PARAMEDICAL - EMERGENCY

AMBU® MARK IV RESUSCITATORS

34215

CE 0301 Boys - 2 Prematures - 0A Adults - 5 Children - 0 Adults large - 6 Adults

small - 4

SILICONE The silico

34204



34200

• 34201 AMBU[®] MARK IV RESUSCITATOR - adult - with reservoir Designed in accordance with the original double wall principle, the new 100% latex-free Ambu bags are more robust and provide users with exceptional visual and tactile lung condition feedback during manual resuscitation, making operation safer and more secure.

Built-in pressure limitation prevents compression if there is any resistance in the patient's airways.

Suitable for adults and children over 15 kg (3 years). Supplied with face mask N°5, reservoir bag 1500 ml (only 34201) and single shutter valve.

Autoclavable at 134°C. Maximum volume 1300 ml.

• 34204 AMBU® MARK IV RESUSCITATOR - baby

Same as 34200, but suitable for neonates, infants and children up to 20 kg (approx 4-5 years). Supplied with face mask N°0A, oxygen reservoir tube 250 mm

and pressure limiting valve 4.0 kPa (40 cm H₂O). Maximum volume 300 ml.

• 34217 AMBU MARK[®] IV RESUSCITATOR - adult with kit bag Same as code 34200, supplied with helicoidal mouth-wedge, tongue holding forceps, 3 Guedel airways (small, medium and large) and oxygen tube, all fitted in a resistant nylon bag.

TRANSPARENT

SILICONE AMBU FACE MASKS - Latex-free

The silicone face masks are self-inflating and the cuff pressure can be regulated for an easy and efficient seal. They are comfortable to grip and feature a thumb rest so rescuers can achieve a tight seal. Visual checks of bleeding, vomitus and spontaneous breathing can be made through the transparent dome. Autoclavable at 134°C

| GIMA code | AMBU TRANSPARENT LATEX-FREE FACE MASKS AND RESERVOIR | | |
|--------------|---|-----------------|--|
| 34210 | Ambu Baby N° 0A - newborns/prematures - blue | | |
| 34205 | Ambu Baby N° 0 - newborns/childr | en - blue 🛛 🛌 📃 | |
| 34206 | Ambu N° Ź - boys - blue | 34215 | |
| | Ambu N° 3/4 - adults/small - blue | 5 12 15 | |
| 34208 | Ambu N° 5 - adults - blue | - 1 | |
| 34209 | Ambu N° 6 - adults/large - blue | - | |
| | Reservoir bag 1500 ml - adult | | |



34245

SILICONE TRANSPARENT AUTOCLAVABLE RESUSCITATORS

SILICONE RESUSCITATORS - latex free

Transparent resuscitators made of silicone and polysulfone fully autoclavable at 134°C. • 34244 SILICONE RESUSCITATOR KIT - adult

Supplied with silicone face mask N° 4, 60 cm H₂O pop-off valve, oxygen tube 2 metres, autoclavable reservoir valve and 2500 ml reservoir bag.

Volume: 1,600 ml.

• 34245 SILICONE RESUSCITATOR - adult

Supplied with silicone face mask N° 4. Volume: 1600 ml.

• 34246 SILICONE RESUSCITATOR - child

Supplied with silicone face mask N° 3 and 40 cm H_2O pop-off valve. Volume: 500 ml.

• 34247 SILICONE RESUSCITATOR - infant

Supplied with silicone face mask N° 1 and 40 cm $\rm H_{2}O$ pop-off valve. Volume: 280 ml.

All silicone resuscitator have multilingual manual: GB, FR, IT, ES, PT • 34243 SILICONE RESUSCITATOR BAG KIT - adult

Supplied with silicone face mask N° 4, 60 cm H₂O pop-off valve, oxygen tube 2 metres, autoclavable reservoir valve and 2,500 ml reservoir bag (volume: 1,600 ml), helicoidal mouth wedge (34273), tongue holding forceps, 10 Guedel airways (34439) with Cubo emergency bag (27163).

All resuscitators are LATEX FREE

34243



AMBU[®] SPUR II RESUSCITATOR - THE NEXT GENERATION

34237

AMBU SPUR II RESUSCITATOR - single patient

Ambu SPUR II provides users with exceptional tactile and visual feedback during resuscitation. The bag is highly responsive, with minimal mechanical resistance. Furthermore the characteristic design provides optimum stroke volume with perfect recoil. Range includes infant, pediatric, and adult sizes. All Ambu SPUR II resuscitators come in individual, resealable plastic carrying bags, complete with mask, reservoir bag (34235, 34236 only) oxygen tube and pressure limiting valve 4.0 kPa H₂O (34236/7 only). The bags are color-coded for fast identification of infant, pediatric, and adult sizes.

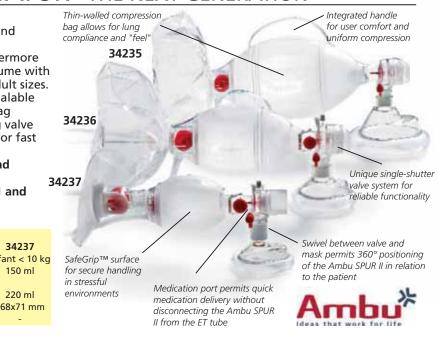
 34235 AMBU SPUR II ADULT - with face mask n° 5 and reservoir bag

 34236 AMBU SPUR II PEDIATRIC - with face mask n°1 and reservoir bag

• 34237 AMBU SPUR II INFANT - with face mask n° 0

| | TECHNICAL SPECIFICATIONS | | | | |
|------|--------------------------|---------------|------------------|------|--|
| | | 34235 | 34236 | | |
| for | | adult > 30 kg | baby 10 to 30 kg | infa | |
| lume | 1 hand | 800 ml | 450 ml | | |

| Stroke volume | 1 hand | 800 ml | 450 ml | 150 ml |
|-------------------------|--------|------------|-----------|-----------|
| | 2 hand | 1,000 ml | | |
| Resuscitator volume | | 1,475 ml | 635 ml | 220 ml |
| Size (Length x diameter | r) | 295x127 mm | 234x99 mm | 168x71 mm |
| Bag reservoir volume | | 2600 ml | 1500 ml | - |
| | | | | |



RESUSCITATOR BAGS SINGLE-USE, SINGLE PATIENT - LATEX FREE

PVC RESUSCITATORS - SINGLE PATIENT USE

Disposable resuscitator bags with disposable mask, no return membrane valve and connection for PEEP valve. PVC disposable, transparent mask shaped to allow a perfect

adhesion to the patient's face. Latex free. • 34277 PVC RESUSCITATOR - adult

Suitable f

Supplied with single use mask N° 5. Volume: 1,600 ml

Manual: GB, FR, IT, ES. 34248 34249 34277

GUEDEL AIRWAYS

STERILE AND NON STERILE GUEDEL AIRWAYS Guedel airways in 9 sizes with smooth surface and round tip for improved patient comfort. Made of polyethylene (PE). Latex free. Multilingual instructions: GB, FR, IT, ES.

| GIMA code | GUEDEL AIRWAYS - STERILE FLEXIBLE, TRANSPARENT, INDIVIDUALLY PACKED GUEDEL AIRWAYS | Minimum order |
|--------------|---|------------------|
| 34431 | Guedel airway 40 mm - pink - newborn - 000 | box of 10 |
| 34432 | Guedel airway 50 mm - blue - newborn - 00 | box of 10 |
| 34433● | Guedel airway 60 mm - black - child - 0 | box of 10 |
| 34434▲ | Guedel airway 70 mm - white - boy - 1 | box of 10 |
| 34435▲ | Guedel airway 80 mm - green - adult/small - 2 | box of 10 |
| 34436 | Guedel airway 90 mm - yellow - adult/small - 3 | box of 10 |
| 34437● | Guedel airway 100 mm - red - adult/medium - 4 | box of 10 |
| 34438 | Guedel airway 110 mm - orange - adult/large -5 | box of 10 |
| 34383 | Guedel airway 120 mm - purple - adult/x-large - 6 | box of 10 |
| 34439 | Mixed Guedel airways pack of 1 pcs. of \bullet m and 2 pcs of \blacktriangle marked airways for a total o | |

• 34248 PVC RESUSCITATOR - child Supplied with single use mask N° 3 and 40 cm H₂O pop-off valve. Volume: 500 ml

 34249 PVC RESUSCITATOR - infant Supplied with single use mask N° 1 and 40 cm H₂O Pop-off valve - Volume: 280 ml

• 34239 PVC RESUSCITATOR KIT - adult

Same as code 34277. Supplied with oxygen reservoir 2,500 ml, valve tongue holding forceps and oxygen tube in a nylon bag.





AMBU[®] DISPOSABLE LARYNGEAL MASKS - STERILE

AMBU® AURAONCE[™] DISPOSABLE LARYNGEAL MASKS AuraOnce has a special curve that carefully replicates natural human anatomy. Molded directly into the tube, the unique shape makes correct insertion easy without abrading the upper airway. AuraOnce's curve also ensures that the patient's head remains in a natural supine position when the mask is in use without extra stress on the upper jaw. Moreover, Auraonce is specially designed to give the airway tube the flexibility needed to adapt to individual anatomical variances and wide range of head positions. AuraOnce has a D-shaped airway tube to give a firm and ergonomical grip during insertion. In short, positioning is fast and accurate, with least possible internal pressure.

| GIMA code | AMBU [®] AURAONCE [™] | Patient weight | Maximum cuff inflation volume | | |
|--------------|---|-------------------|----------------------------------|--|--|
| 34406 | Laryngeal Mask N 2 - pink | 10-20 kg | 10 ml | | |
| | Laryngeal Mask N 2.5 - pink | 20-30 kg | 14 ml | | |
| 34408 | Laryngeal Mask N 3 - green | 30-50 kg | 20 ml | | |
| | Laryngeal Mask N 4 - yellow | 50-70kg | 30 ml | | |
| 34410 | Laryngeal Mask N 5 - blue | 70-100 kg | 40 ml | | |

AMBU[®] AURA-i[™] DISPOSABLE LARYNGEAL MASKS

The soft rounded curve of the Aura-i pre-formed to follow the anatomy of the human airway, ensures fast and easy placement and guarantees long-term performance. Aura-i is the preferred everyday routine device for establishing an airway where an ET-tube is deemed unnecessary. At the same time it holds a place on the difficult airway cart. In case of a "Cannot Intubate - Cannot mask Ventilate" (CI-CV) situation, where the purpose is to intubate the patient, Aura-i can be used as conduit for direct endotracheal intubation assisted by a flexible scope. The airway tube is designed to allow easy passage of an appropriately sized ET-tube. The recommended ET-tube size is indicated on the connector block of the mask.

| | GIMA code | AMBU® AURA-i™ | Patient weight | Max. cuff inflation vol. | |
|----|--------------|-------------------------------|-------------------|--------------------------|-----|
| 34 | 4593 | Laryngeal Mask N 2 - pink | 10-20 kg | 10 ml | 5.0 |
| 34 | 4594 | Laryngeal Mask N 2.5 - violet | 20-30 kg | 14 ml | 5.5 |
| 34 | 4595 | Laryngeal Mask N 3 - green | 30-50 kg | 20 ml | 6.5 |
| 34 | 4596 | Laryngeal Mask N 4 - orange | 50-70kg | 30 ml | 7.5 |
| 34 | 4597 | Laryngeal Mask N 5 - blue | 70-100 kg | 40 ml | 8.0 |

AMBU[®] AURAGAIN[™] DISPOSABLE LARYNGEAL MASKS

The AuraGain satisfies 3 fundamental airway management needs by integrating gastric access and intubation capability in an anatomically curved single-use device that facilitates rapid establishment of a safe airway.

Rapid placement

The soft rounded curve of the AuraGain, pre-formed to follow the anatomy of the human airway, ensures rapid placement and guarantees long-term performance. The thin and soft cuff of the AuraGain is designed to deliver high seal pressures. **Gastric control**

The integrated gastric access channel is designed with a low friction inner surface to facilitate easy placement of a gastric tube, to enable active and passive management of gastric content and prevent gastric insufflation.

Integrated intubation capability

It provides the added safety feature of intubation capability. This means that in case of an unexpected difficult airway, or a "Cannot Intubate - Cannot mask Ventilate" (CI-CV) situation, where the endgame is to intubate the patient, AuraGain can be used as conduit for direct endotracheal intubation assisted by a flexible scope.

All-round versatility

Rapid placement, high seal pressure, gastric access and intubation capability make the AuraGain the obvious and safe choice for every procedure where a laryngeal mask is indicated.

| GIMA code | AMBU [®] AURAGAIN [™] | Patient weight | Max mask ET-Tubes* | Gastric-Tube max (FR) | Max cuff inflation vol |
|--------------|---|-------------------|-----------------------|--------------------------|---------------------------|
| 57600 | Laryngeal Mask N 1** | <5 kg | 3.5 | 6 FR | 4 ml |
| | Laryngeal Mask N 1.5** | 5-10 kg | 4.0 | 8 FR | 7 ml |
| 57602 | Laryngeal Mask N 2 | 10-20 kg | 5.0 | 10 FR | 10 ml |
| 57603 | Laryngeal Mask N 2.5 | 20-30 kg | 5.5 | 10 FR | 14 ml |
| 57604 | Laryngeal Mask N 3 | 30-50 kg | 6.5 | 16 FR | 20 ml |
| 57605 | Laryngeal Mask N 4 | 50-70 kg | 7.5 | 16 FR | 30 ml |
| 57606 | Laryngeal Mask N 5 | 70-100 kg | 8.0 | 16 FR | 40 ml |
| 57607 | Laryngeal Mask N 6 | >100 kg | 8.0 | 16 FR | 50 ml |



Original anatomical curve

60 cm H.O

15 mm ISO 5356-1

PVC (latex and phthalates free)

Soft inflatable cuff for

high seal pressures

secures rapid insertion

TECHNICAL SPECIFICATIONS AURAONCE[™], AURA-i[™], AURAGAIN[™]

Complete range for neonatal (AuraGain only), pediatric and adult patients

0

Packaged sterile and ready for use Colour coded pouch with directions for use.

184

Maximum intra-cuff pressure:

Airway connector:

Tube/cuff material:

LARYNGEAL MASKS FOR SAFE AND EASY INTUBATION

SILICONE REUSABLE LARYNGEAL AIRWAY MASKS

- 1. Optimal anatomical design ensures convenient and safe insertion. (0476 Universal 15 mm connector (150)
- Universal 15 mm connector (ISO).
- 2. See-through flexible airway tube, clear guideline for easy insertion.
- 3. Tiny protruding bumps minimize the vomiting substance flowing
- from exophagus and into the lung. 4. Seamless cuff formation offers maximum comfort.
- 5. Strengthened oval tip prevents possible bending during insertion. 6. Thin walled pilot balloon facilitates the sensing of the inflation tube.
- Weight Cuff volume GIMA **REUSABLE LARYNGEAL** (ml. of air) code range MASKS 34424 Laryngeal Mask N 1.5 5-10 kg 7 ml 10-20 kg 34425 Laryngeal Mask N 2.0 10 ml 20-30 kg 34426 Laryngeal Mask N 2.5 14 ml 30-50 kg 34427 Laryngeal Mask N 3.0 20 ml 50-70 kg 34428 Laryngeal Mask N 4.0 30 ml 34429 Laryngeal Mask N 5.0 40 ml >70 kg



identification and traceability purposes

Each laryngeal airway mask is individually serialized for

DISPOSABLE PVC LARYNGEAL MASKS

Suitable for anesthesia and emergency medicine for airway management, causing less pain and coughing.

Tube with an inflatable cuff that is inserted into the pharynx. Mask is made of PVC and consists of airway tube, laryngeal mask, connector, inflating tube,

valve, pilot balloon,

deflating flake and annectent back.

(E 0123

- allow rapid access
- provide airway for spontaneous or controlled ventilation - tolerated at lighter anesthetic planes
- sterile and latex free.

| GIMA code | PVC LARYNGEAL MASKS | Patient weight | Cuff inflation volume | Tube length | Minimum order |
|--------------|------------------------|-------------------|-----------------------------|----------------|------------------|
| 57580 | Laryngeal Mask N 1.0 | up to 5 kg | 4 ml | 87 mm | box of 50 |
| 57581 | Laryngeal Mask N 1.5 | 5 - 10 kg | 7 ml | 100 mm | box of 50 |
| 57582 | Laryngeal Mask N 2.0 | 10 - 20 kg | 10 ml | 120 mm | box of 50 |
| 57583 | Laryngeal Mask N 2.5 | 20 - 30 kg | 14 ml | 130 mm | box of 50 |
| 57584 | Laryngeal Mask N 3.0 | 30 - 50 kg | 20 ml | 175 mm | box of 50 |
| 57585 | Laryngeal Mask N 4.0 | 50 - 70 kg | 30 ml | 175 mm | box of 50 |
| 57586 | Laryngeal Mask N 5.0 | 70 - 100 kg | 40 ml | 195 mm | box of 50 |

STERILE CUFFED AND UNCUFFED ENDOTRACHEAL TUBES

PVC CUFFED ENDOTRACHEAL TUBES - sterile

Manufactured with strong tube walls to ensure the proper ventilation for all patients. A variety of sizes ensures a safe airway is maintained throughout the surgery.

- high-volume, low-pressure, barrel-shaped cuffs
- responsive pilot balloons finely heat-welded cuffs
- split-resistant radiopaque lines - bull-nose tips
- smooth Murphy eyes - kink-resistant thermosensitive tubes.
- **PVC UNCUFFED ENDOTRACHEAL TUBES sterile**

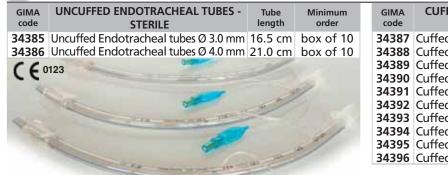
- split-resistant radiopague lines

- smooth Murphy eyes - kink-resistant thermosensitive tubes



| GIMA code | UNCUFFED ENDOTRACHEAL TUBES | lube length | order |
|--------------|--------------------------------------|----------------|------------|
| 57640 | Uncuffed Endotracheal tubes Ø 3.0 mm | 17.0 cm | box of 100 |
| 57641 | Uncuffed Endotracheal tubes Ø 4.0 mm | 20.5 cm | box of 100 |
| 57642 | Uncuffed Endotracheal tubes Ø 4.5 mm | 22.5 cm | box of 100 |
| | CUFFED ENDOTRACHEAL TUBES | | |
| 57650 | Cuffed Endotracheal tubes Ø 3.0 mm | 17.0 cm | box of 100 |
| 57651 | Cuffed Endotracheal tubes Ø 3.5 mm | 18.5 cm | box of 100 |
| 57652 | Cuffed Endotracheal tubes Ø 4.0 mm | 20.5 cm | box of 100 |
| | Cuffed Endotracheal tubes Ø 4.5 mm | | |
| 57654 | Cuffed Endotracheal tubes Ø 5.0 mm | 24.5 cm | box of 100 |
| 57655 | Cuffed Endotracheal tubes Ø 5.5 mm | 27.5 cm | box of 100 |
| | Cuffed Endotracheal tubes Ø 6.0 mm | | |
| 57657 | Cuffed Endotracheal tubes Ø 6.5 mm | 29.5 cm | box of 100 |
| | Cuffed Endotracheal tubes Ø 7.0 mm | | |
| 57659 | Cuffed Endotracheal tubes Ø 7.5 mm | 31.5 cm | box of 100 |
| 57660 | Cuffed Endotracheal tubes Ø 8.0 mm | | |
| 57661 | Cuffed Endotracheal tubes Ø 8.5 mm | 32.5 cm | box of 100 |
| 57662 | Cuffed Endotracheal tubes Ø 9.0 mm | 32.5 cm | box of 100 |
| 57663 | Cuffed Endotracheal tubes Ø 10 mm | 32.5 cm | box of 100 |

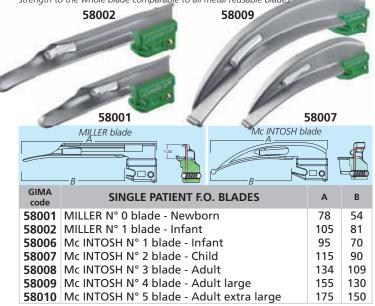
STERILE CUFFED AND UNCUFFED ENDOTRACHEAL TUBES



| / | | | | UDLJ |
|---|--------------|--|----------------|------------------|
| | GIMA code | CUFFED ENDOTRACHEAL TUBES - STERILE | Tube length | Minimum order |
| | 34387 | Cuffed Endotracheal tubes Ø 3.5 mm | 18.5 cm | box of 10 |
| | 34388 | Cuffed Endotracheal tubes Ø 5.0 mm | 24.5 cm | box of 10 |
| | 34389 | Cuffed Endotracheal tubes Ø 6.0 mm | 28.5 cm | box of 10 |
| | 34390 | Cuffed Endotracheal tubes Ø 6.5 mm | 29.5 cm | box of 10 |
| | 34391 | Cuffed Endotracheal tubes Ø 7.0 mm | 31.0 cm | box of 10 |
| | 34392 | Cuffed Endotracheal tubes Ø 7.5 mm | 31.5 cm | box of 10 |
| | 34393 | Cuffed Endotracheal tubes Ø 8.0 mm | 33.0 cm | box of 10 |
| | 34394 | Cuffed Endotracheal tubes Ø 8.5 mm | 33.0 cm | box of 10 |
| | 34395 | Cuffed Endotracheal tubes Ø 9.0 mm | 33.0 cm | box of 10 |
| | 34396 | Cuffed Endotracheal tubes Ø 10 mm | 33.0 cm | box of 10 |
| | | | | |



SINGLE PATIENT F.O. LARYNGOSCOPE BLADES Choice of 7 blades Miller 0,1 and McIntosh 1, 2, 3, 4, 5 for everyday hospital use. Compatible with ISO 7376 Green System. Low profile helps to reduce dental trauma, improves access with limited mouth opening and larynx visualization. A high impact resistant plastic block coupled with metal spatula provides great strength to the whole blade comparable to all metal reusable blades



Beaded tip on McIntosh blades for easy intubation. Slimmer design for easy maneuverability and intubation. Light conductor made from material with excellent light transmission: 4,000 lux with 2.5 V Xenon lamp and 10,000 lux

with LED lamp. Need F.O. handle. Instructions: GB, FR, IT, ES, PT, DE, GR, Arabic.

SINGLE PATIENT BATTERY HANDLES - lightweight, suitable for everyday hospital use

- single patient use, prevent cross infection

- compatible with ISO 7376 Green System

 perfect solution to cleaning problems confronting EMS field
 Ready To Use (RTU) handles supplied with disposable ecofriendly preloaded batteries
 suitable also for reusable blades Multilingual manual: GB, FR, IT, ES, PT, DE, GR, Arabic.



| GIMA code | SINGLE PATIENT F.O. LED BATTERY HANDLES 2.5 V | | | |
|--------------------|---|-------------------------|--|--|
| 58016 | 58016 Battery handle "RTU" (ready to use) - pediatric | | | |
| 58017 | Battery handle "RTU" (ready to use) - adult | | | |
| | TECHNICAL SPECIFICATIONS | | | |
| CRI: | >110 | Material: ABS Lux: 145K | | |
| Temperature: 4500K | | Batteries: mercury free | | |

■ HEINE CLASSIC+[®] F.O. XHL OR LED[®] LARYNGOSCOPES

Distal

length

HEINE CLASSIC+[®] F.O. XHL OR LED^{HQ} LARYNGOSCOPES The "Classic+" range of F.O. blades with HEINE HiLite® Fibre bundle with over 6,500 individual micro-fibres offer improved light transmission and longer life. Together with the innovative HEINE LED" light in the handle or the traditional XHL Xenon Halogen Bulb, the exclusive HEINE HiLite® Fibre Optic bundle with up to 4.3 mm of Ø offers 3X or 40% brighter light as with other conventional halogen bulbs. 5 years warranty or 4,000 standard autoclave cycles (134°C/5 min.) more than 1,000 lux on HEINE HiLite® fibre bundle blades. Long lasting bulbs HEINE XHL® Xenon Halogen bulbs incorporate the latest Xenon Halogen Technology to give you up to 40% more light! XHL 3.5 V bulbs last up to twice as long as 2.5 V bulbs and give up to three times the light of conventional 2.5 V Halogen laryngoscope bulbs. HEINE LED handles offer even three times the light intensity of the 3.5V Xenon Halogen bulbs for an outstanding bright illumination. Long lasting 3.5 V rechargeable batteries HEINE 3.5 V systems (LED[™] or XHL) use a long-lasting 3.5 V lithium rechargeable battery. HEINE F.O. laryngoscope blades and handles are compatible with the ISO 7376 (green standard).

• 34374 NT 4 CHARGER UNIT FOR 2 HANDLES - X-002.99.494



GIMA

code

34411 34412

34413

34414

34415

34416

34417

34374 Two indipendent charging compartments: fast charge capability: 2 hours for Li-ion handle automatic charging

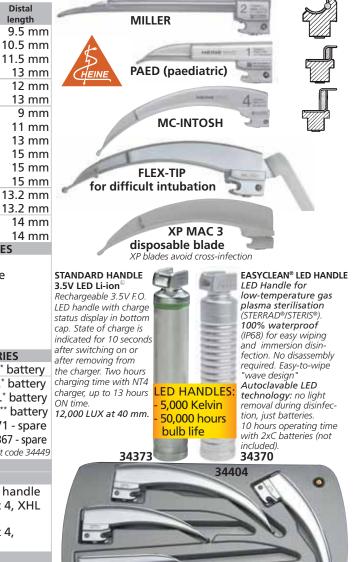
 charger indicator 34449 NT300 CHARGER **UNIT FOR 2 HANDLES -**Size: 14x6x6.6 cm X-002.99.495 HEINE Overall **HEINE FIBRE OPTIC BLADES** code length F-000.22.119 MILLER 00 76 mm F-000.22.120 MILLER 0 80 mm F-000.22.121 MILLER 1 100 mm F-000.22.122 MILLER 2 152 mm F-000.22.110 PAED 0 82 mm F-000.22.111 PAED 1 95 mm F-000.22.100 MAC 0 82 mm 93 mm



rechargeable handle

*Set includes spare bulb and F.O. handle 2.5 V (34401) or F.O. LED handle 2.5 V





GIMA GREEN F.O. XENON/HALOGEN AND LED LARYNGOSCOPES

GIMA GREEN LARYNGOSCOPES

- maximum light transmission thanks to durable and high quality fibres
- specially designed blades for easy intubation
- matt finished to reduce glare
- autoclavable up to 134°C for 5 minutes. Blades autoclavable up to 2,000 times
- compatible to plasma sterilization
- all blades are compatible to BS EN ISO 7376 Green standard handles
- all blades are made of Austenitic Stainless steel thereby making them rust proof - long life blades. GIMA offers 3 years Warranty
 - a large selection of power sources to use: 'AA' and 'C' type batteries
 - or 2.5 V and 3.5 V rechargeable batteries
 - 2.5 V handles can be used with standard or rechargeable batteries
 - handles are available with 2.5 V and 3.5 V Xenon/Halogen and LED bulbs - all blades are non magnetic



Gima Green and Maxlite: Miller and Mc-Intosh blades

- Gima Green 4.0 mm Ø F.O. bundle with more than 5,500 individual fibre strands - Miller Maxlite 3.0 mm Ø bundle with more than 5,000 individual fibre strands - McIntosh Maxlite 4.5 mm Ø bundle with more than 6,500 individual fibre strands

High quality fibres ensuring excellent light transmission Gima Green and Miller Maxlite: 7,000 lux with 2.5 V Xenon/Halogen lamp, 12,500 lux with 3.5 V Xenon/Halogen lamp, 18,000 lux with 2.5 LED lamp, 30,000 lux with 3.5 V LED lamp

McIntosh Maxlite: 8,000/14,000/20,000/40,000 lux

| GIMA code | "GIMA MAXLITE" FIBRE OPTIC BLADES | А | В | |
|---|---|---|---|--|
| 58051 58052 58056 58057 58058 58059 58060 58061 | MILLER N° 0 blade - Newborn MILLER N° 1 blade - Infant Mc INTOSH N° 0 blade - Newborn Mc INTOSH N° 1 blade - Infant Mc INTOSH N° 2 blade - Child Mc INTOSH N° 3 blade - Adult Mc INTOSH N° 4 blade - Adult large Mc INTOSH N° 5 blade - Adult x-large | 80 100 82 93 115 135 155 176 | 55 75 57 68 90 110 130 151 | |
| GIMA code | "GIMA GREEN" FIBRE OPTIC BLADES* | А | В | |
| 34460 34461 34462 34463 34464 34469 34470 34471 34472 34473 34474 *equipped | MILLER N° 00 OXY blade - Premature MILLER N° 0 blade - Newborn MILLER N° 1 blade - Infant MILLER N° 2 blade - Child MILLER N° 3 blade - Adult Mc INTOSH N° 0 blade - Newborn Mc INTOSH N° 1 blade - Infant Mc INTOSH N° 2 blade - Child Mc INTOSH N° 3 blade - Adult Mc INTOSH N° 4 blade - Adult Mc INTOSH N° 5 blade - Adult large Mc INTOSH N° 5 blade - Adult x-large with detachable fibre optic light guide | 65 80 100 152 192 80 95 115 134 155 175 | 40 55 75 127 167 55 70 90 109 130 150 | |
| | F.O. LIGHT GUIDE FOR GIMA GREEN BL | - | | |
| 34483 F.O. Light guide for "GIMA Green" Mc Intosh N° 3 34484 F.O. Light guide for "GIMA Green" Mc Intosh N° 4 34486 F.O. Light guide for "GIMA Green" other - specify code | | | | |
| • 31542 GIMA GREEN CHARGING STATION - 100/240 V - 50/60 Hz It can charge either 2.5 V / 3.5 V NiCa, NimH or Li-ion rechargeable batteries independently of their status of charge. Unit is designed to prevent over charging of batteries. | | | | |

Simultaneously charging of pediatric and adult handle. Multilingual manual:





Charging station includes pediatric adaptor, wall support, UK, US and EU plug



Xenon/Halogen and LED handles 2.5 V and 3.5 V

- closed battery compartment prevent liquid penetrating inside the battery Ø 2.7 cm - handles are supplied with lamp. Battery not included solid metal handle of chromium plated metal

GIMA GREEN RECHARGEABLE BATTERY HANDLES

| GIMA code | F.O. X | F.O. XENON/HALOGEN BATTERY HANDLES - 2.5 V | | | | | |
|--|---|--|---------------------|---------|-------------------------------------|-----------|--|
| 34480 34481 34466 34467 34485 "GIMA G | Pediatric rechargeable metal handle (2xAA) - 2.5 V Adult rechargeable metal handle (2xC) - 2.5 V Pediatric rechargeable Li-Ion battery 2.5 V 1,000 mAh Adult rechargeable Li-Ion battery 2.5 V 2,200 mAh Halogen bulb 2.5 V (minimum order 6 pcs) REEN" RECHARGEABLE HANDLES AND BATTERIES 3.5 V - OLD | | | | | | |
| | up to lot 8 | (ped hai | ndle) up to le | ot 7 (| adult handl | e) | |
| 34489 34491 | Pediatric r Halogen | | ole NiCa batte V | ery 3.5 | V/700 mAh | for 34487 | |
| | F.O. XEN | ON/HALC | DGEN BATTER | RY HA | NDLE 3.5 V | | |
| 34456 34457 31540 31541 | Pediatric rechargeable metal handle (3.5 V) Adult rechargeable metal handle (3.5 V) Pediatric rechargeable Li-ion battery** 3.5 V for 34456, 34487*** Adult rechargeable Li-ion battery** 3.5 V for 34457, | | | | | | |
| 34491 | 34482, 34488**** "for handles sold after may 2013 ""since lot 10 """since lot 12 Halogen Bulb 3.5 V | | | | | | |
| | F.O. LED | D BATTER | Y HANDLES 2 | 2.5 V / | AND 3.5 V* | | |
| 34476 34477 34482 | 34477Adult LED rechargeable handle 2.5 V34482Adult rechargeable metal handle - LED light 3.5 V | | | | | | |
| LED bulb | *LED bulb is assembled with handle in a fixed system and is not replaceable | | | | | | |
| | COMPA | ATIBILITY | HANDLE - B | ATTE | RY - BULB | | |
| GIMA | Handle | | | Battery | | | |
| code | Xenon I | LED V | Standard 2xAA 2 | xC | Rechargeable Li-ion [*] | Bulb | |
| 1 | | | | | | | |

| GIMA | | папо | Jie | | | Dattery | / | | 1 |
|------|-------|--------|-------|-----|------|---------|--------------|-------|---|
| | code | Xenon | LED | V | Stan | dard | Rechargeable | Bulb | L |
| | coue | Action | | | 2xAA | 2xC | Li-ion* | | L |
| | 34480 | Ped. | - | 2.5 | yes | no | 34466 | 34485 | |
| | 34481 | Adult | - | 2.5 | no | yes | 34467 | 34485 | |
| | 34456 | Ped. | - | 3.5 | no | no | 31540 | 34491 | |
| | 34457 | Adult | - | 3.5 | no | no | 31541 | 34491 | |
| | 34476 | - | Ped. | 2.5 | yes | no | 34466 | - | |
| | 34477 | - | Adult | 2.5 | no | yes | 34467 | - | |
| | 34482 | - | Adult | 3.5 | no | no | 31541 | - | |

*Li-ion batteries have twice the capacity of an equivalent size NimH batteries.

Built with an integrated F.O. bundle with no cavities to trap dirt or body fluids, this

GIMA GREEN F.O. XENON/HALOGEN, LED LARYNGOSCOPE SETS MAXLITE F.O. BLADE WITH INTEGRATED FIBRE



GB, FR, IT, ES, PT, GR, DE, PL, RO. Arabic

GIMA F.O. XENON/HALOGEN AND LED SETS

- Mc Intosh or Miller blades
- F.O. laryngoscopes provide cool bright illumination

- Gima Green F.O. blades with detachable fibre or Maxlite F.O. blades with integrated fibre

- Xenon/Halogen or LED F.O. rechargeable battery handle - 2.5 V or 3.5 V rechargeable battery handle (battery not included). 2.5 V rechargeable battery handle can be used with standard or rechargeable batteries. Rechargeable battery handles should be used with charging station 31542 (not included). non magnetic blades

LARYNGOSCOPE SET WITH F.O. BLADES

| GIMA code | GIMA GREEN F.O. XENON/HALOGEN SET - 2.5 V | | | | | | | | |
|--------------|---|--|--|--|--|--|--|--|--|
| 34451 | Pediatric set | | | | | | | | |
| 34454 | Pediatric set | 3 blades Miller 0-1, Mc Intosh 0 | | | | | | | |
| 34452 | Adult set 3 blades Mc Intosh 2-3-4 | | | | | | | | |
| 34453 | Adult set 4 blades Mc Intosh 1-2-3-4 | | | | | | | | |
| 34455 | Doctor set 3 blades Miller 1-2-3 | | | | | | | | |
| 34485 | Halogen bulb 2. | 5 V (minimum order 6 pcs) | | | | | | | |
| 34450 | Empty box with | out sponge | | | | | | | |
| GIMA code | GIMA GR | GIMA GREEN F.O. LED SET - 2.5 V OR 3.5 V | | | | | | | |
| 34327 | Adult set | Adult set 3 blades Mc Intosh 2-3-4 - 2.5 V | | | | | | | |
| 34328 | Adult set | Adult set 4 blades Mc Intosh 1-2-3-4 - 2.5 V | | | | | | | |
| 34329 | Adult set | Adult set 3 blades Mc Intosh 2-3-4 - 3.5 V | | | | | | | |
| 34330 | Adult set | 4 blades Mc Intosh 1-2-3-4 - 3.5 V | | | | | | | |



| 74724 | Adult set 4 blades Mc Intosh 1-2-5-4 | | | | | | | |
|--------------|---|------------------------------------|--|--|--|--|--|--|
| 34485 | Halogen bulb 2.5 V (minimum order 6 pcs) | | | | | | | |
| GIMA code | MAXLITE F.O. LED SET - 2.5 V or 3.5 V | | | | | | | |
| 34336 | Pediatric set 3 blades Miller 00-0-1 - 2.5 V | | | | | | | |
| 34335 | 5 Adult set 3 blades Mc Intosh 2-3-4 - 2.5 V | | | | | | | |
| 34337 | Adult set 4 blades Mc Intosh 1-2-3-4 - 2.5 V | | | | | | | |
| 34338 | Adult set | 4 blades Mc Intosh 1-2-3-4 - 3.5 V | | | | | | |
| GIMA code | BATTERIES for GIMA GREEN and MAXLITE | | | | | | | |
| 34466 | | | | | | | | |
| | Adult rechargeable Li-ion battery 2.5 V 2,200 mAh | | | | | | | |
| | | ble Li-ion battery 3.5 V* | | | | | | |
| Packed and | d shipped at half charge | d state | | | | | | |

MAXLITE FLEXTIP F.O. XENON/HALOGEN OR LED SETS AND BLADES

XENON-HALOGEN OR LED F.O. FLEXTIP LARYNGOSCOPE SETS WITH INTEGRATED FIBRES FOR DIFFICULT INTUBATIONS Deluxe set including one F.O. rechargeable handle, one or two F.O. Mc Intosh blades N° 3 or N° 3 and 4 and bulb. The movable blade tip facilitates lifting of the epiglottis and enables a perfect visibility of the intubation process even in case of difficult anatomical conditions. A better visibility and a lower lever force reduce the risk of injury of the larynx and the teeth. - stainless steel construction, matt finish

- can be used with all Green Spec Handles
- compatible with ISO 7376 Green Standards
- channel provides improved viewing area
- 4.5 mm fibre bundle with more than 6,500 individual fibre strands
- high quality fibres ensuring excellent light transmission, 8,000
- lux with 2.5V Xenon lamp, 20,000 lux with 2.5V LED lamp
- 2x"C" batteries or rechargeable batteries (not included)
- autoclavable at 134° C, approximately 2,000 times can sustain Plasma sterilization (Sterrad 100 NX)

GIMA MAXLITE FLEXTIP F.O. SETS - 2.5 V with integrated fibres code 58070 MAXLITE F.O. XENON FLEXI SET 1 blade Mc Intosh 3

58072 MAXLITE F.O. XENON FLEXI SET 2 blades Mc Intosh 3-4 58073 MAXLITE F.O. LED FLEXI SET 1 blade Mc Intosh 3 34498 MAXLITE F.O. LED FLEXI SET 2 blades Mc Intosh 3-4



- Adult rechargeable Li-ion battery 2.5 V
- 31542 Charging station 100-240 V see page 377

STANDARD LARYNGOSCOPE BLADES AND SETS - 2.5 V

CE

3 YEARS WARRANTY



Great features of the unique GIMA blades and handles - standard 2.5 V vacuum bulb

- light ergonomic, satin finish handle to reduce glare
- Stainless Steel contacts guarantee long working life
- easy sterilization ETO or steam
- full range of Mc Intosh & Miller blades, latex free
- ISO 7376 fittings allow use of blades with existing handles
- set is packaged in an anti-shock case and in cardboard box
- 2.5 V handles work with both alkaline batteries or
- rechargeable batteries
- good light transmission of 3,500 LUX with 2.5 V handles
- autoclavable up to 134° for 5 minutes (approx. 2,000 times)
- non magnetic blades

| GIMA code | STANDARD BLADES | Overall Length mm | Distal Width mm |
|--------------|---|-------------------------|-----------------------|
| 34310 | Blade N° 00 MILLER OXY - premature | 65 | 11.5 |
| 34311 | Blade N° 0 MILLER - premature/newborn | 78 | 11.5 |
| 34312 | Blade N° 1 MILLER - babies | 102 | 11.5 |
| 34313 | Blade N° 2 MILLER - adults | 155 | 16.5 |
| 34314 | Blade N° 3 MILLER - adults/large | 195 | 16.5 |
| 34317 | Blade N° 0 Mc INTOSH - newborn | 80 | 11 |
| 34318 | Blade N° 1 Mc INTOSH - babies | 95 | 10 |
| 34319 | Blade N° 2 Mc INTOSH - infants | 115 | 12 |
| 34320 | Blade N° 3 Mc INTOSH - adults | 134 | 14 |
| 34321 | Blade N° 4 Mc INTOSH - adults/large | 155 | 14 |
| 34322 | Blade N° 5 Mc INTOSH - adults/extra large | 175 | 14 |

GIMIA 34303 Multilingual box and manual: GB. FR. IT. ES, PT, DE, PL, RO, GR, Arabic. GIMA STANDARD RECHARGEABLE SETS (HANDLE+BLADES) code 34301 Pediatric set 2 blades MILLER 0-1 34307 Pediatric set 3 blades MILLER 00-0-1

ndard laryngoscopes

| 34306 34302 | Doctor set 3 Adult set 3 | blades MILLER 0-1, Mc II blades MILLER 1, 2, 3 - a blades Mc INTOSH 2-3-4 blades Mc INTOSH 1-2-3 | dult handl | e | | | | |
|----------------|---|--|------------|---|--|--|--|--|
| GIMA code | BULBS, BATTER | BULBS, BATTERIES AND RECHARGEABLE HANDLES | | | | | | |
| 34352 34354 | Large rechargeab | Small rechargeable handle - pediatric (2xAA) - 2.5 V Large rechargeable handle - adult (2XC) - 2.5 V | | | | | | |
| 34466 34467 | Adult rechargeat 2.5 V "C" | Pediatric rechargeable Li-ion battery 2.5 V AA Adult rechargeable Li-ion battery 2.5 V "C" Charging time 2.5 hours (34466), 5 hours (34467) | | | | | | |
| 31542 | Charging station (including pediatric adaptor, wall support, UK, US and EU plug) 100-240 V | | | | | | | |
| 34324 34325 | Small Bulbs for Mc. Int. N°0, MILLER N°00,0,1 Large Bulbs for Mc. Int. N°1,2,3,4 and MILLER N°2,3 compatible with Kawe and Riester | | | | | | | |
| | | | | | | | | |

34325

34352 34354

DISPOSABLE F.O. LARYNGOSCOPE BLADES MILLER AND MC INTOSH

SINGLE-PATIENT USE LARYNGOSCOPE F.O. BLADES Choice of 5 different blades: Mc Intosh N° 2, 3, 4 and Miller N° 0,1. All blades are tested for tensile strength. Individually packed, non sterile.



| GIMA code | DISPOSABLE BLADES NON STERILE | Overall Length mm | Distal Width mm |
|--------------|----------------------------------|-------------------------|-----------------------|
| 34481 | Metal handle | | |
| 34364 | Plastic handle | | |
| 34365 | N° 0 Miller - infant | 90 | 22 |
| 34366 | N° 1 Miller - child | 100 | 23.3 |
| 34375 | N° 2 Mc Intosh - adult small | 115 | 34.4 |
| 34376 | N° 3 Mc Intosh - adult | 132 | 40.6 |
| 34377 | N° 4 Mc Intosh - adult large | 155 | 58.7 |
| | Bulb for plastic handle | | |

• 34381 EMERGENCY PACK: plastic handle

+3 disposable blades Mc Intosh N° 2,3,4 34382 NYLON BAG - empty - red • 34384 EMERGENCY CASE: plastic handle + 6 disposable blades Miller 0,1,2 and Mc Intosh 2,3,4. **DISPOSABLE** CE **BLADES** 34381 34377 34376 34366 34365 34384

34324

BURNFREE® - BURN CARE PRODUCTS

A complete range of burn care products with superior benefits: **Pain relieving gel** - dissipates heat on contact

- cools the burn site, relieves pain, calms the burn victim, helps stop the burn process

- covers the burn, helps to prevent contamination
- accommodates swelling or the need to flex joints thanks to
- elastic texture

GIMA

Sterile burn and wounds dressings

Made of a soft open-cell, non-adherent, inert foam, saturated with Burnfree® gel, does not leave residues imbedded in the wound. Without lidocaine, which makes it suitable for children.

BURNFREE® PRODUCTS

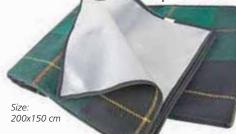
| code | |
|-------|--|
| 34869 | Burn Dressing - 5x5 cm - box of 120 pcs |
| | Burn Dressing - 5x15 cm - box of 10 pcs |
| 34871 | Burn Dressing - 10x10 cm - box of 10 pcs |
| 34872 | Burn Dressing - 20x20 cm - box of 5 pcs |
| 34873 | Burn Dressing - 30x30 cm - box of 20 pcs |
| 34875 | Pain Relieving Gel - bottle 120 ml |
| 34883 | Pain Relieving Gel - 3.5 g sachets - box of 20 pcs |
| 34882 | Pain Relieving Gel - 3.5 g sachets - box of 1,000 pcs |
| 34878 | Burn Kit (2 sterile dressing 5x15 cm and 2 10x10 cm, |
| | 1 gel bottle 120 ml, 20 gel sachets 3.5g and 2 rollers gauzes) |
| | |

EMERGENCY BLANKET

• 34086 SICURTREK EMERGENCY BLANKET All-purpose emergency blanket. Waterproof, anti-putridic, protects from cold and/or heat.

ISOTHERMIC COVER

Suitable for protection against cold and heat. Silver side in



• 34085 EMERGENCY COVER

Radio

transparent

Made of polypropylene Fralom fibre coupled to a metallized polyethylene fibre.

Blanket colour availability may change in the time

Ideal for all minor burns (including sunburns), cuts and abrasions, available in bottle or single use dose 3.5 g.



BURNFREE® - FIRE BLANKET

BURNFREE FIRE/TRAUMA BLANKETS

Fire/trauma blanket for first aid treatment of burn injuries. It provides physical protection from heat, fire and smoke. It draws the heat out to prevent further tissue and nerve damage.

- it stops the burning process - it removes heat from burn site
- it extinguishes small fires - medical grade ingredients. Blanket rapidly cools and soothes the burn. Supplied with bag.



| 34880 | | |
|--|--------------|---------------------|
| lags with trap for easy ransport | GIMA code | Blanket Si |
| 34880-1 only) | 34880 | 91x76 cm 183x152 |

「指語」 2117~

| code | Blanket Size | Weight |
|-------|--------------|---------|
| 34879 | 91x76 cm | 2.3 kg |
| 34880 | 183x152 cm | 6.9 kg |
| 34881 | 244x152 cm | 10.9 kg |
| | | |

keeps the warmth of the body, gold side out reflects sunbeams. Size: 160x210 cm FIRE RETARDANT BLANKE Weight: 63 g • 34087 FIRE RETARDANT BLANKET

Made of glass fibre. Can be used to extinguish small fires. Size: 150x180 cm Standard EN1869 1997.

34087

34879

INSTANT ICE: SPRAY OR BAG IN TNT OR PE Instant ice with multilingual bag:

GB. FR. IT. ES. PT. DE. HU. RO. SE. FI. GR. HR. Arabic

Instructions:





34111 PE 34112

• 34110 INSTANT ICE - TNT 14x18 cm bag (non woven fabric) • 34111 INSTANT ICE - PE 14x18 cm bag (polyethylene)

minimum order: pack of 25 bags. (38x25xh 17 cm) Icy-pack "instant ice" is recommended for cryotherapy. Excellent in case of traumas to soothe the pain and to prevent haematomas, swellings, etc.

Easy and quick to use anywhere and anytime.

Press the bag to break the inner bubble and shake to mix contents. The blend you obtain drops temperature of the pack down. It reaches -4°C up on activation, it reaches 0°C in 20 minutes (at room temperature of 20 °C). Weight 250 g. • 34112 SPRAY INSTANT ICE - bottle 400 ml

Useful for injuries, scrapes, falls or sprains, in first aid or sport applications. Spray on the injured area at 20 cm distance. Content: gas (isobutane, butane, propane), liquid (methylal, isopropyl, myristate, menthol).

EMERGENCY KITS COMPLETE WITH STANDARD EMERGENCY DEVICES



SMART BAGS POLYESTER PVC COATED - medium - blue • 27152 SMART BAG - medium empty - 55x35xh 32 cm • 34173 "GIMA 3" EMERGENCY BAG - filled - without cylinder



LOGIC 2 RUCKSACKS POLYESTER PVC COATED - red • 27171 LOGIC 2 RUCKSACK - empty - 40x25xh 47 cm • 34162 "GIMA 8" EMERGENCY RUCKSACK - filled • 34163 "GIMA 9" EMERGENCY RUCKSACK - filled • 34164 "GIMA 10" EMERGENCY RUCKSACK - filled - without

cylinder • 34175 "GIMA 11" EMERGENCY RUCKSACK - filled

LOGIC 2 RUCKSACKS PVC - red

• 27172 LOGIC 2 RUCKSACK PVC - empty -40x25xh 47 cm • 34165 "GIMA 12" EMERGENCY RUCKSACK PVC - filled same as "GIMA 9", without cylinder 27172

EMERGENCY ALUMINIUM CASE • 34159 ALUMINIUM CASE empty - 40x35x10 cm • 34161 "GIMA 2" EMERGENCY CASE - filled

34161 Aluminium emergency case



SMART BAGS POLYESTER PVC COATED - large - red • 27153 SMART BAG - large empty - 65x35xh 35 cm • 34174 "GIMA 7" EMERGENCY BAG - filled

Capacious bag, made of water resistant, anti-scratch 600D polyester, with yellow reflective strips. With 1 large central compartment, 1 front and 3 side pockets. Can be carri on shoulders (braces) or by hand (2 handles)

34156

EMERGENCY BAGS POLYESTER PVC COATED - red

- 27165 EMERGENCY BAG empty 35x45x21 cm
- 34155 "GIMA 6" EMERGENCY BAG filled without cylinder
- 34156 "GIMA 4" EMERGENCY BAG filled
- 34157 "GIMA 5" EMERGENCY BAG filled

EMERGENCY BAGS PVC - blue

 27167 EMERGENCY BAG PVC
 empty - 35x45xh 21 cm
 34154 "GIMA 13" EMERGENCY BAG PVC - filled - same as
 "GIMA 4", without cylinder

27167

CE



IP67 CERTIFIED DURABLE CASE - waterproof and dustproof • 27222 LARGE DURABLE CASE - empty - 55x43xh 21 cm • 34176 "GIMA 1" EMERGENCY DURABLE CASE - filled

EMERGENCY KITS - BAGS, RUCKSACKS, CASES

| | | | | | | | | | | | | 34164 | | |
|--|------------|--------|-----|-----|---------|-----|-----|---------|---------|----------|----------|----------|----------|----------|
| KIT CONTENTS | Size cm | GIMA 6 | | | GIMA 13 | | | | | | | | GIMA 11 | |
| | | bag | bag | bag | bag | bag | bag | al case | pl case | rucksack | rucksack | rucksack | rucksack | rucksack |
| Container (bag, rucksack or case) | FF 05 1 00 | | | | | | | | | | | | | |
| Smart bag - medium - blue 600D polyester (27152) | 55x35xh 32 | | | | | • | | | | | | | | |
| Smart bag - large - red 600D polyester (27153) | 65x35xh 35 | | | | | | • | | | | | | | |
| Emergency bag - red 600D polyester (27165) | 35x45xh 21 | • | • | • | | | | | | | | | | |
| Emergency bag - blue PVC (27167) | 35x45xh 21 | | | | • | | | | | | | | | |
| Logic 2 rucksack - red 600D polyester (27171) | 40x25xh 47 | | | | | | | | | • | • | • | • | |
| Logic 2 rucksack - red PVC (27172) | 40x25xh 47 | | | | | | | | | | | | | • |
| Durable case - orange (27222) | 55x43xh 21 | | | | | | | | • | | | | | |
| Aluminium case (34159) | 40x35xh 10 | | | | | | | • | | | | | | |
| Products included in kits | | | | | | | | | | | | | | |
| Emergency cover (34085) | | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Universal scissors - 16.5 cm (20571) | | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Facemask n. 2 - child/small (34222) | | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Silicone resuscitator bag with mask n 4 - adult (34245) | | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Teeth screw driver (34273) | | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Tongue holding forceps (34274) | | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Oxygen tube - 120 cm (34276) | | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Mixed Guedel airways - box of 10 (34439) | | • | • | • | • | • | • | • | • | • | • | • | • | • |
| Oxygen therapy mask - adult (34166) | | | • | • | | | • | • | • | • | • | | • | |
| 0.5 l oxygen cylinder (empty) with reducer UNI std (34501) | | | ٠ | ٠ | | | • | • | • | • | ٠ | | • | |
| Trad single head stethoscope (32561) | | • | ٠ | ٠ | • | | | | | | | | | |
| Jotarap dual head stethoscope - black (32580) | | | | | | • | • | • | • | • | • | • | • | • |
| Yton sphygmomanometer (32720) | | • | • | | • | | | | | | | | | |
| London sphygmomanometer (32725) | | | | • | | • | • | • | • | • | • | • | | • |
| Welch Allyn DURASHOCK sphygmomanometer (32700) |) | | | | | | | | | | | | • | |
| Emergency pack - 3 F.O. single-use blades+plastic handle (34381) | | • | • | | • | | | | | • | | | | |
| Laryngoscope set 3 Mc-Intosh blades 2-3-4 (34302) | | | | • | | • | • | | • | | • | • | | • |
| "Gima green" F.O. laryngoscope set 4 Mc Intosh blades 1-2-3-4 (34453) | | | | | | | | | | | | | • | |
| Hand suction unit (28180) | | • | | • | | • | • | | • | | ٠ | • | • | • |
| Delta pen light (25629) | | | | • | | • | • | | • | | • | • | • | • |
| Fast tourniquet - green (25728) | | | | ٠ | | • | • | | • | | ٠ | • | • | • |
| Magill forceps - 20 cm (34002) | | | | ٠ | | • | • | | • | | ٠ | • | • | • |
| Gima digital thermometer °C (25560) | | | | ٠ | | • | • | | • | | ٠ | | • | • |
| Disinfectant wipes - tube 100 wipes (36625) | | | | ٠ | | • | • | | • | | ٠ | | ٠ | • |
| Emocontrol elastic bandage (34782) | | | | • | | • | • | | • | | | | • | |
| Gauze bandage 3.5 m x 7 cm - box of 10 (34841) | | | | ٠ | | • | • | | • | | | | ٠ | |
| Sterile adhesive dressing 10 x 10 cm - box of 5 (34819) | | | | ٠ | | • | • | | • | | | | ٠ | |
| Oxy-4 fingertip oximeter (35092) | | | | | | • | • | | | | | | ٠ | |
| Instant ice - bag 3 pcs. (34111) | | | | | | • | • | | • | | | | ٠ | |
| Burn dressing - 10x10 cm (34871) | | | | | | | | • | | | • | • | | • |
| 3 E3 padded pouches with window red (27188), blue (27189), green (27191) | | | | | | | | | • | | | | | |
| 2 E4 pouches with window red (27192), yellow (27194) | | | | | | | | | • | | | | | |

INTUBATION BAG with emergency accessories

27132

• 27133 INTUBATION BAG - empty

Size: 32x22.5xh 7.5 cm.

 34152 INTUBATION KIT - complete
 34153 INTUBATION KIT F.O. - complete
 Compact nylon bag suitable for various uses:
 2 internal zip pockets, 9 elastic retainers for instruments, made of water-resistant anti-scratch 600D polyester, blue colour.

| STANDARD ACCESSORIES | 34152 | 3415 |
|--|-------|-------|
| Mc Intosh Laryngoscope s/s blades N 1, 2, 3 | 3 | 3 F.O |
| Laryngoscope metal handle | 1 | 1 |
| Magill forceps | 1 | 2 |
| Tongue holding forceps | 1 | 1 |
| Guedel cannula | 3 | 5 |
| Mouth opener | 1 | 1 |
| Scissors cm 14.5 | 1 | 1 |
| Endotracheal tubes | - | 4 |



2 zip pockets

• 27132 MEDICATION FIRST AID BAG • 27132 MEDICATION FIRST AID BAG - empty - 31x22x11 cm • 34149 MEDICATION FIRST AID BAG - filled First aid bag provided with 2 internal transparent pockets, one external pocket, internal division with 2 zip on both sides, handle and carrying belt.

STANDARD ACCESSORIES

London palm sphygmomanometer (32725) Yton single head stethoscope (32514) Delta Led pen light (25629) Fast tourniquet (25728) Digital thermometer (25560) Sterile adhesive dressing 10x10 cm - box of 6 (34819) Liester bandage scissors - 15 cm (34129) CPR mask (34218) Disinfectant wipes 3M Steri strips (4 bags of 5 strips mixed sizes) Emergency cover (34085) FIRST AID KIT

34149

• 34181 SPEED 1 RESUSCITATION KIT - UNI cylinder

- 34182 SPEED 2 RESUSCITATION KIT NF cylinder
- 34183 SPEED 3 RESUSCITATION KIT without cylinder
- 34180 SPEED EMPTY CASE with sponge 34222 FACEMASK N° 2 child small

First aid kits for reanimation, very useful for medical and dental rooms, sport clubs, factories, ambulances... Case made of antishock plastic. Size: 43 x 37 x 11 cm.

| STANDARD ACCESSORIES Silicone resuscitation bag - autoclavable Silicone Face mask n° 4 Oxygen cylinder 0.5 l (empty). UNI standard Oxygen cylinder 0.5 l (empty). NF standard High pressure manometer | SPEED 1 | SPEED 2 | SPEED 3 |
|--|---------|---------|---------|
| Guedel airways (small + medium + large) | • | • | • |
| Helicoidal mouthwedge + Tongue holding forceps | • | • | • |
| Atoxing tubing for connection to oxygen cylinder | • | • | • |
| Plastic case | • | • | • |

GIMA 3 FIRST AID CASE

• 34151 GIMA 3 - FIRST AID CASE + OXYGEN CYLINDER

Advised for up to 50 people

Size: 32x44.5x15 cm Meets Italian law D.M. 388 (15.7.03) art. 1 + emergency kit.

Emergency kit includes:

- autoclavable resuscitation with security valve and silicone mask n. 4 - oxygen bottle 0.5 I (empty) with reductor and oxygen

distributor - UNI standard

- 3 guedel airways, atoxic tube for connection to oxygen, mouth opener and wall support.

See complete case contents page 384

• 34148 GIMA 3 - EMPTY PLASTIC CASE



FIRST AID FAMILY CASE CE

Size: 235x190x43 mm

• 34136 FAMILY FIRST AID CASE • 34450 EMPTY CASE Small first aid case suitable for use anywhere and anytime: (at home or office, in the car or boat...).

STANDARD ACCESSORIES 2 sterile gauze pads 18x40 cm

- 3 antiseptic wipes
- 1 pair of scissors. 1 plastic tweezers
- 1 sterile bandage 60x40 cm
- 1 cotton wool pack 5 g
- 1 pack of 10 adhesive plasters
- 1 tissue pack 10 pcs

1 adhesive dressing 10 x 6 cm

Case in poly-

Guidance in:

GB, FR, IT, ES,

DE, TR

MADE IN ITALY

propylene

- 1 gauze bandage 5 cm 1 adhesive plaster roll 2 cm x 1m
- 1 pair of protection gloves

34136

Guidance Leaflet 6 languages

AVAILABLE WITH OR WITHOUT CYLINDER



34181

MEDICAL SPORT BAG



MEDICAL BAG

• 34135 MEDICAL SPORT BAG Special kit designed for first aid in sporting clubs (tennis clubs, swimming pools, gymnasium,....). Soft nylon bag has 2 side pockets and zip

closure.

Size: 470x240x190 mm Weiaht[,] 6 5 ka

STANDARD ACCESSORIES

- 1 isothermic blanket Gold/Silver
- 160x210 cm
- 1 Disinfectant liquid 250 ml
- 2 adhesive plasters 5 m x 2,5 cm
- 2 pairs of sterile gloves

- 3 Elastic bandages 8 cm

FIRST AID CASE AND BAG

• 34184 SMALL KIT - plastic case Size: 290x215x90 mm - 1.4 kg See content of kit at page 334 • 34188 REFILL PACK for 34184-34185-34194

• 34186 EMPTY PLASTIC CASE 290x215x90 mm

• 34185 MIZAR BAG - nylon Size: 250x180x90 mm Same contents as 34184 see page 384

34185

383

34184 Advised for offices or workshops of 2 people Meets Italian law 388-Art. 2

1 pack of 20 adhesive plasters 2x7 cm 8 adhesive plasters 10x6 cm 1 sterile TNT bandage 60x40 cm

- 2 VENTO mouth to mouth resuscitators
- 6 sterile gauze pads 18x40 cm
- 2 instant ice sprays 150 ml
- 3 Elastic bandages 6 cm
- 1 cotton wool pack
- 1 pair of LISTER scissors 14,5 cm

2 compressive pad bandages 100x120 mm



FIRST AID PLASTIC CASES AND METAL CABINETS





- 34196 MEDIUM KIT plastic case Size: 275x240x123 mm 2 kg
- 34197 MEDIUM KIT metal cabinet Size: 370x300x140 mm 3.8 kg
- 34187 REFILL PACK for code 34196-97
- 34141 EMPTY METAL CABINET 370x300x140 mm



- 34195 LARGE KIT plastic case 1 Size: 460x345x135 mm 6.2 kg
- 34198 LARGE KIT plastic case 2 Size: 395x270x135 mm 6.2 kg
- 34199 LARGE KIT metal cabinet Size: 460x300x140 mm 7.5 kg • 34189 REFILL PACK for code 34195-34198-34199
- without sphygmomanometer

- 34191 EMPTY PLASTIC CASE 1 460x345x135 mm • 34138 EMPTY PLASTIC CASE 2 395x270x135 mm



34143 METAL CABINET

Supplied with 3 internal metal shelves, removable bottle floor support, 2 small shelves on the door, lock and key. Size 402x582x202 mm - 12.9 kg

34145 EMPTY METAL CABINET 402x582x202 mm

| | | | | | - | | |
|---|---|---------|--------|---------|-------|-------|----------|
| | STANDARD CASES / | | 34196 | | 34143 | 34151 | SPARES |
| | | 34184-5 | | 34198-9 | | | see page |
| | Bags liquid soap | | 3* | | 3 | | 418 |
| | Bags antiseptic wipes | | 3* | | 3 | | 418-419 |
| | Bottle antiseptic solution 125 ml | 1 | 1 | | | | - |
| | Bottle antiseptic solution 250 ml | | | | 1 | | 419 |
| | Bottle antiseptic solution 500 ml | | | 2 | 2 | | - |
| | Oxygenated water bottle | | | | 1 | 2 | 419 |
| | Ammonia bag | | 2* | | 2 | | - |
| | Pair protective gloves, sterile | 2 | 2 | 5 | 5 | | 28-29 |
| | Box of 10 assorted plasters | 1 | 1 | 2 | | 5 | 410 |
| D | Box of 100 assorted plasters Plastosan | | | | 1 | 2 | 410 |
| | Box of 100 7x2 cm Plastosan | | | | 1 | | 410 |
| | Adhesive plaster roll 2,5 cm x 5 m | 1 | 1 | 2 | 2 | | 411 |
| | Elastic bandage with clip 4,5 cm x 7 m | | | | 1 | 2 | 407 |
| | Pack of 8 assorted gauze bandages | | | | 1 | | 407 |
| | Gauze bandage 10 cm x 3,5 m | 1 | 1 | | | | 407 |
| | Tubular net gauze | | | 1 | 1 | | 403 |
| | Pack of sterile compress 10 x 10 cm | 3 | 3 | 10 | 10 | 1 | 401 |
| | Pack of sterile compress 18 x 40 cm | 1 | 3 | 2 | 6 | 10 | 401 |
| | Pack of cotton wool | 1 | 1 | 1 | 3 | 2 | 403 |
| | Mask with face shield | | | 1 | 1 | 1 | 17 |
| | Pair of scissors cm 14,5 | 1 | 1 | 1 | 1 | 1 | 374 |
| | Sterile forceps | 1 | 1 | 2 | 2 | 1 | 50 |
| | Haemostatic lacet | 1 | 1 | 3 | 3 | 2 | 76 |
| | Sphygmomanometer + Stethoscope | | | 1 | 1 | 3 | 275-310 |
| | Sterile blanket 40x60 cm | | 1 | 2 | 2 | 1 | - |
| | Pack of instant ice, single use | 1 | 1 | 2 | 2 | 2 | 380 |
| ľ | Digital thermometer | | | 1 | 1 | 2 | 102 |
| | Trash bag | 1 | 1 | 2 | 5 | 1 | - |
| | Irrigating solution 250 ml | 1 | 1 | | | 1 | 414 |
| | Irrigating solution 500 ml | | | 3 | 3 | | - |
| | Triangular blanket 96x96x136 cm | | 1 | | 4 | 3 | - |
| | Isothermic blanket gold/silver 160x210 cm | | | | 1 | | 380 |
| | Sterile burn gel sachet 3.5 g | | 1* | | 3 | | 380 |
| | Compressive Emocontrol bandage | | | | 1 | | 407 |
| | Pinocchio helicoidal open mouth Vento | | | | 1 | | 370 |
| | Autoclavable resuscitator with facemask $\mathrm{N}^{\circ}4$ | | | | | | 371 |
| | Oxygen bottle 0.5 l empty - UNI standard | | | | | 1 | 369 |
| | Guedel airways | | | | | 1 | 372 |
| | Atoxic tube for oxygen | | | | | 3 | 374 |
| | Mouth opener | | | | | 1 | 370 |
| | | | *Only. | 34197 | | | |

• 34193 MULTIRED LARGE KIT

- plastic case 3 size: 443x338x147 mm Made of strong tripolymer plastic which is shiny smooth and easy to clean. Neopren seal fitted to make it dustproof. A wall bracket secures it on any house wall or booth. Internal separators and safe closure with 2 swivel catches. Weight: 3.3 (empty), 8.4 kg (filled).





STANDARD ACCESSORIES for 34193

- 3 tourniquets 1 safety mask with eye protection visor
 - 2 disposable instant ICE packs
 - 2 sanitary bags 1 clinical digital thermometer
 - 1 sphygmomanometer with stethoscope
 - 2 gauze bandages 10 cm x 3.5 m
 - 1 isothermic blanket gold/silver
 - 160x210 cm
 - 1 triangular TNT bandage 136x96x96 cm
- 1 pack of 8 sachet soap/disinfectant 1 pack of net elastic bandage
 - 2 elastic bandages 4 m x 6 cm
 - 1 sterile compressive bandage 80x100
 - 1 Pinocchio mouth opener with airways 2 burn gel sachets 3.5 g
- 2 Plastosan 20 assorted dressings 1 pair of lister scissors 14.5 cm

2 adhesive plasters 5 m x 2.5 cm

5 pairs of sterile gloves

10% - 500 ml

1 pack of cotton

2 sterile tweezers

3 sterile saline solutions - 500 ml

2 Iodopovidone disinfectant solutions

10 sterile gauzes in sachets 10x10 cm

2 sterile gauzes in sachets 18x40 cm

2 sterile bandages 40x60 cm



| STANDARD ACCESSORIES | | | |
|---|-------|-------|-------|
| | 34063 | 34066 | 34067 |
| Utility bag - blue | • | | |
| Multiuse bag - blue/grey | | • | • |
| Aeon A200 non contact infrared thermometer (GB, FR, IT, ES) | • | • | • |
| Oxy-3 finger oximeter (GB, FR, IT, ES, PT) | • | | |
| Oxy-4 finger oximeter - blue | | • | • |
| Kobe palm aneroid sphygmomanometer | • | • | • |
| Obese cuff + 1 tube bladder | | • | • |
| Trad stethoscope - Y black | • | | |
| Classic dual head stetho - Y black | | • | • |
| Sigma-C LED otoscope - black - pouch | | • | • |
| GIMA glucose monitor kit GB, FR, ES, PT | | • | |
| GIMA glucose monitor kit IT, DE, GR, Arabic | | | • |
| GIMA LED penlight | • | • | • |
| Dejerine GIMA 2000 - neurological hammer | | • | • |
| Fast tourniquet | • | • | • |
| | | | |



S/S UTILITY AND BANDAGES SCISSORS SOFT BAG KIT DIN

UTILITY AND BANDAGES SCISSORS All purpose, first aid scissors, easily cut bandages, leather and plaste casts. Autoclavable at 136°C. Plastic coloured fingercontour handles f maximum comfort Instructions: GB, F IT, ES, PT, DE.

 20590 STEEL CHA for scissors and forceps

34127 EMERGEN

Autoclavable Stair

EMER

| r | 990 | 20 | P | P | Ŷ | | |
|----------------|-------------------|--------------|----------------|--------------|------------------|--|--|
| e or | 20581 | 20582 | 20573 | 20574 | 20560 | | |
| or | | UTII | | RS - box of | 10 | | |
| | | 12 cm - 4.7" | 16.5 cm - 6.5" | 19 cm - 7.5" | | | |
| R, | - Accountered to | 20560 | 20570 | 20580 | Black | | |
| | part to | - | 20571 | 20581 | Blue | | |
| Ν | A some | - | 20572 | 20582 | Red | | |
| | Mercooodeoo | - | 20573 | 20583 | Purple | | |
| | 20590 | - | 20574 | 20584 | Pink | | |
| GENCY SCISSORS | | | | | | | |
| | s steel AISI 420. | | | ALC: N | | | |
| | MADE | IN ITALY | | 1000 | 1 | | |
| | N 100 0 0 | | | ALC: NOTICE | A REAL PROPERTY. | | |

THE OWNER WAT

6.80

34127

• 34063 DOCTOR'S KIT 1



• 34067 DOCTOR'S KIT 4B

 34137 SOFT BAG KIT DIN 13164-2014 Contents conform to DIN norms 13164. Size: 260x172x82 mm. Weight: 0.7 kg. STANDARD ACCESSORIES 1 adhesive plaster roll 5 m x 2.5 cm 4 disposable vinyl gloves 2 gauze bandages 6 cm x 4 m 3 gauze bandages 8 cm x 4 m pair of lister scissor 14.5 cm isothermic blanket gold/silver 160x210 1 sterile compressive pad 60x80 mm 2 sterile compressive pads 80x100 mm sterile compressive pads 100x120 mm sterile TNT burn sheets 60x40 cm sterile bandage TNT 60x80 cm 3 sterile gauzes 10x10 cm 2 alcohol 70% wipes pack 14 assorted patches

2 triangular bandages TNT 96x96x136 cm Instructions (GB, FR, IT, ES, DE, TR) Weight 540g

• 34889 DROP - eye wash station

Small metallic splinters, eye tool remove T Anti-abrasive "NEODIMIO" 34192 nvlon loop magnetic point

Supplied with

transport bag

TER REMOVAL KIT

The body is made of anodised aluminium and the neoprene seals guarantee a better pencil hold. Supplied in a box and CE marked.

34190 SPLINTER REMOVAL KIT

Includes everything to remove splinters and for first aid medications. In a polypropylene box size 235x190x43 mm: 1 Eye wash solution 100 ml with an eye glass

1 magnifying glass, 2 sterile gauze pads 18x40 cm

34190

- 1 Professional removal pencil, 1 mirror.
- 1 stainless steel tweezers 11.5 cm
- 34192 PROFESSIONAL REMOVAL PENCIL

Small metallic splinters eye tool remover. On one side a magnetic point to remove any metallic splinter avoiding any risk for the eye. On the other side an antiabrasive nylon loop for non metallic splinters.

EYE WASH SYSTEMS MADE IN ITALY

Thermo-formed wall kit with all necessary items for efficent first emergency eye wash: - 2 sterile saline solutions of 500 ml - 2 integrated eye cups and one mirror

- screw and plug to be wall-mounted.
- 34887 EYE WASH SOLUTION 250 ml
- sterile spare box of 18

• 34888 EYE WASH SOLUTION 500 ml sterile - spare Disposable, 0.9% sodium chloride sterile solution for emergency eye wash. Simple to use. The bottle is ready

to use and fitted

with a cap.



TECHNICAL SPECIFICATIONS Battery: rechargeable lithium battery, charger cable 100-240 V, 50/60 Hz SpO₂ measuring range: 0-100% ±2% (between 70-100%) Resolution: 1% Pulse rate: 30-250 bpm ±2 bpm or ±2% (select larger) Resolution: 1 bpm PI measuring range: 0-20% ±1% (between 1%-20%) Resolution: 0.1% Size: 269x222x79 mm - Weight: 1 kg

*Suitable for adult over 40 kg (finger) or neonate less than 3 kg (foot)

Charging time: 4 hours

Memory: 24 hours with trend and numeric

Range: 3-150 rpm \pm 1% or \pm 1 rpm Memory: 24 hours with trend and numeric

Respiration Rate

Operating time: 6 hours

Firmware software: GB, FR, IT, ES, DE, NL

Norms: IEC 60601-1/CSA 601-1/UL2601-1 Protection: Type BF - Class II, IP 33

OXY-50 HANDHELD PULSE OXIMETER

| *35100 OXY-50 PULSE OXIMETER - with software *35103 OXY-50 BLUETOOTH PULSE OXIMETER - with software *35103 OXY-50 BLUETOOTH PULSE OXIMETER - with software *Ocket fingertip pulse oximeter with colour display for routine check and continuous monitoring use. - display: 1.77" colour TFT * resolution: 160x128 * alarm sound, pulse tone * record: data can be recorded up to 24 hours * alarm: adjustable high and low limits * PC software for transfering real time data |
|---|
| with software Pocket fingertip pulse oximeter with colour display for routine check and continuous monitoring use. - display: 1.77" colour TFT - resolution: 160x128 - alarm sound, pulse tone - record: data can be recorded up to 24 hours - alarm: adjustable high and low limits - PC software for transfering real time data |
| for routine check and continuous monitoring use. - display: 1.77" colour TFT - resolution: 160x128 - alarm sound, pulse tone - record: data can be recorded up to 24 hours - alarm: adjustable high and low limits - PC software for transfering real time data |
| for routine check and continuous monitoring use. - display: 1.77" colour TFT - resolution: 160x128 - alarm sound, pulse tone - record: data can be recorded up to 24 hours - alarm: adjustable high and low limits - PC software for transfering real time data |
| - display: 1.77" colour TFT - resolution: 160x128 - alarm sound, pulse tone - record: data can be recorded up to 24 hours - alarm: adjustable high and low limits - PC software for transfering real time data |
| resolution: 160x128 alarm sound, pulse tone record: data can be recorded up to 24 hours alarm: adjustable high and low limits PC software for transfering real time data |
| - record: data can be recorded up to 24 hours - alarm: adjustable high and low limits - PC software for transfering real time data |
| Plethysmogram waveform - PC software for transfering real time data |
| Plethysmogram waveform - PC software for transfering real time data |
| |
| |
| GIMA ACCESSORIES OXY-50 |
| Code |
| Adult probe >40 kg - reusable - spare |
| 35106 Pediatric probe 10-40 kg - reusable 35108 |
| 35107 Neonatal probe 3-10 kg - reusable |
| 35109 Adult and neonatal probe* - disposable Adult, neonatal |
| - 70 cm cable probe - disposable |
| 35108 Extension cable 2 m necessary for 35107, 35109 35109 |
| Suitable for adult over 40 kg (finger) or neonate less than 3 kg (foot) |
| ALSO AVAILABLE WITH BLUETOOTH Display mode (TFT display) SpO, |
| SpO ₂ : 2 digits Measuring range: 0~100%, (resolution 1%) |
| Pulse rate (PR): 3 digits Accuracy: 70~100%: ±2% |
| Pulse intensity: bar-graph Average value: Calculate the average value Pulse rate Pulse rate Pulse rate |
| Measuring range: 30 ~ 250bpm Deviation between average |
| Resolution: 1 bpm value and true value does not |
| Accuracy: ±2bpm or ±2% exceed 1% Average pulse rate: Moving calculate the average Power supply: DC 3V, < 100 MA |
| Average pulse rate: Moving calculate the average Power supply: DC 3V, < 100 MA |
| cycle. Deviation between Oxymeter probe: wavelength: 660 - 905 nm |
| average value and true value Dimension: 110(L)x60(W)x23(H) mm does not exceed 1% Weight: about 120g (with dry battery 2AA |
| 35100 does not exceed 1% Weight: about 120g (with dry battery 2AA Pulse intensity range: Continuous bar-graph display, Safe type: BF Type |
| Supplied with one adult probe, 2 AA batteries, USB cable, PC the higher display indicates the |
| software (GB, FR, IT, ES, DE, RU, PL) and user manual (GB, FR, IT, ES) stronger pulse |

Manual: GB, FR, IT, ES, PT.

This software allows to download and store all

• 34351 ADULT SpÓ, RUBBER PROBE - reusable

• 34349 NEONATAL SpO, Y-TYPE PROBE - reusable

measurements on a PC through USB port. 34345 ADULT SpO, CLIP PROBE - reusable - spare

• 34347 PEDIATRIC SpO, PROBE - reusable

• 34348 EXTENSION CABLE - spare for

34345-34347-34349-34351 - 1 m

• 34344 SOFTWARE

OXY-100 HAND-HELD PULSE OXIMETER automatic power-off

• 34342 OXY-100 PULSE OXIMETER

Compact pulse oximeter for hospital and rescue applications to monitor SpO₂ pulse rate, pulse strength and perfusion index (PI). SpO, can be displayed in numbers with bar-graph of pulse as well as full display of plethysmogram. Includes adult SpO₂ sensor and extension cable. Features:

- high accuracy and repeatability
- visual and audible alarm, with adjustable limits - 384-hours data storage and review

| (recording every 1/2/4/8 se | ec.) Al | Il probes with cable 0.9 n | n | 16:00 5p0:3 00% 2 4 |
|--|---|---|--|---------------------|
| TECHN Operating mode: Display Mode: SpO ₂ Measuring range: Accuracy: | VICAL SPECIFICATIONS continuous operation Colour LCD 35~100% Not greater than 3% for SpO ₂ rai from 70% to 100% | nge Output for USB | High resolution LCD display, backlight to display SpO ₂ PR, Pulse Bar, PI, and Plethysmogram | |
| Transducer: | dual-wavelength LED sensor with red light: 663 nm, Infrared light: 8 | 90 pm | and the second second | |
| Power Supply: Dimensions: Classification Type of protection against elect Degree of protection against lic | 30~240 bpm ±2 bpm or ±2% (whichever is gre 25~250 bpm High 120 bpm, Low 50 bpm 0.2%~20% SpO_ lower limit: 50% SpO_ upper limit: 99% pulse rate upper limit: 100-240 b pulse rate upper limit: 30-99 bpm age for both SpO_ and pulse rate rea d.c. 4.5V(3 AA alkaline batteries) 145×74×29 mm - 210g (including bar ric shock: Type BF applied par | eater) pm dings. tteries) | Porta | able and weight |
| Class B 34345 | 34351 | 34347 | 34349 | 34348 |
| and the second | and the | ante of | | Extension cable for |
| Reusable SpO ₂ adult probe | Reusable SpO ₂ adult rubber probe | Reusable pediatric SpO ₂ probe | Reusable neonatal SpO ₂ Y probe | |
| 387 | Vete | erinary oximeter see page | e 443 | |

3 ways switchable display to show:

numbers, number and

waveform, waveform

Battery status

display

SpO₂

MINDRAY PM-60 PULSE OXIMETER

mindray



Size: 55x120x30 mm

Weight: 300 g with battery

• 35060 MINDRAY PM-60 PULSE OXIMETER Lightweight device for spot-check and continuous monitoring of SpO, and pulse rate. Spot Check Mode

- auto-standby and power off during the idle status
- auto-increase the patients IDs
- non-alarm setting for "sensor off" occasion

1-99 IDs for maximum 4,000 sets of measurements **Continuous monitoring mode**

- regular alarm handing
- enable to input patient ID manually

- view SpO, waveform for maximum 96 hours trend Other features

- suitable for adult and pediatric patients
- high resolution 2.4" colour LCD display
- adjustable visual and audible alarms
- real-time data transfer by infrared technology - choose between Li-ion or AA alkaline batteries Supplied with adult reusable sensor
- 35062 PROTECTIVE COVER light blue
- 35064 BATTERY CHARGING KIT (EU)

Li-ion battery + charge stand + power cable

35065 PEDIATRIC REUSABLE SENSOR

| Measurement ra | nge: 0~100% ±2% (70~100%) | |
|------------------|---|--|
| Resolution: | 1% Alarm range: 50~100% | |
| Averaging time: | 7 s (sensitivity set HIGH) | |
| 5 5 | 9 s (sensitivity set MED) | |
| | 11 s (sensitivity set LOW) | |
| Pulse rate | . , , | |
| Range: | 18~300 bpm (±3 bpm non-motion) | |
| 5 | (±5 bpm motion) | |
| Resolution: | 1 bpm Alarm range: 18~300 bpm | |
| Averaging time: | | |
| Device | • 2 | |
| Display: | 2.4" colour TFT Resolution: 320x240 | |
| | Selectable: standard or waveform screen | |
| Trace: | 1 plethysmogram waveform | |
| Indicator: | alarm indicator light, power indicator light, | |
| | pulse tone, alarm sound, button tones | |
| Interface: | dual-purpose socket for connecting SpO ₂ | |
| | sensor and communication cable | |
| IR interface: | infrared link allows downloading | |
| | realtime patient data to computer | |
| DC power: | input voltage 5V DC Power 1.2A | |
| | interface: charger stand for Li-ion battery | |
| Battery: | Li-ion battery 24 hours continuous working | |
| | 3xAA batteries 36 hours continuous working | |
| Trend memory: | Monitoring mode: Resolution: 2s | |
| | Maximum time: 96 h | |
| | Spot-check mode: Review of up to 4,000 data | |
| | Measure up to 99 patients | |
| Alarm: | user adjustable high and low limits | |
| | 3-level audible and visual alarm | |
| Protection: | Class II with internal electric power supply | |
| Degree of protec | tion: BF (defibrillation proof), IPX 2 (liquid) | |
| | | |

TECHNICAL SPECIFICATIONS

- -----

PALM SAT® 2500A NONIN PULSE OXIMETER

• 35086 PALM SAT® 2500A PULSE OXIMETER with rubber reusable adult probe and alarm.

A compact versatile and reliable pulse oximeter designed and tested to exceed all durability requirements.

- Pure Sat[®] technology offers accuracy & speed in getting a reading, even with varying skin pigmentations or polish and is able to monitor, with declared accuracy in challenging conditions, such as motion & low perfusion, for all patients - it is tested to assure performance in challenging conditions, such as drop and liquid ingress (IPX 2). Granted by US Army/Air Force Aeromedical certification

It also features: audible and visual alarms, 72 hours memory, long battery life (60 hours) or rechargeable battery for 40 hours. **TECHNICAL SPECIFICATIONS**

| SpO ₂ range: Pulse rate range: Power: | 0% to 100% ±2 (70-100% without movement) 18 to 321 bpm ±3 (18-300% without movement) 4AA alkaline batteries 1.5 V (for 60 hours use) optional NiMH rechargeable battery (for 40 hours use) |
|--|---|
| | optional ministreental geasie sattery (ior io notais ase) |
| GIMA | |

ACCESSORIES SAT 2500

code 35087 Adult reusable rubber probe (12.5-25.5 mm) - 1 m cable 35088 Pediatric reusable rubber probe (10-19 mm) - 1 m cable 35089 Charger stand with NiMH battery pack, plug kit **35082** NVISION software for data management (GB) **35083** Adaptor for USB - PC connection

MADE IN THE USA Bright LED display of SpO and pulse rate Audible and visible alarms NONĪN %Spl Easy 2 button Three-coloured operation signal quality indicator C E 0123 Blinking alarm FDA silence indicator. Low battery 35086 indicator 35089 Rugged rubberized case with IPX 2 level of liquid ingress protection Size: 7x13.8x3.2 cm Weiaht: 213 a Supplied with multilingual cd-rom manual: GB, FR, IT, DE, ES, PT, GR, NL, PL, NO, FI, DK, SE. 35086

OXY 110 PULSE-OXIMETER FOR NEONATES, CHILDREN AND ADULTS

• 34341 OXY 110 PULSE OXIMETER

- large 3.5 inch auto rotation TFT display for SpO₂, PI,

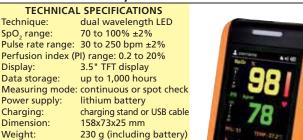
Plethysmogram, PR and temperature - patented MoveOxy[™] SpO₂ technology with artifact removal and anti-motion performance

- various choice of SpO, probes for adult, pediatric and neonate
 built-in lithium battery up to 18 hours continuous monitoring
- adjustable alarm limit, pitch tone level, key tone and brightness
- up to 580 hours SpO₂ data storage - upgradeable to infrared ear temperature

Supplied with cover, adult clip probe, charging base, USB cable.

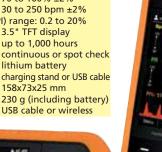
| GIMA code | | code | ACCESSORIES OXY 110 | | |
|-------------|-------|-------|--|-------|--|
| 35170 | | 170 | Ear infrared thermometer | | |
| | 351 | 171 | Ear probe cover for 35170 - box of 500 | | |
| | 343 | 344 | Software for download and store | | |
| New* Old** | | | Reusable probes with cable 0.9m | | |
| 35317 34345 | | 34345 | Adult SpO, clip probe - spare | | |
| 35316 34347 | | 34351 | Adult SpO ₂ clip probe - spare Adult SpO ₂ rubber probe | | |
| | | 34347 | Pediatric SpO ₂ probe | | |
| | 35315 | 34349 | Neonatal SpO, Y-Type probe | 34341 | |

*Since OXY 110 S/N XCU017RH009941 (new) **Till OXY 110 S/N XCU052QF005021 (old)



Data upload: -14 014 .0 30

1





Orange cover

Multilingual box and manual GB, FR, IT, ES

FIRST AID - PARAMEDICAL - EMERGENCY OXY 1 AND OXY 2 PULSE-OXIMETERS BOX AND MANUAL IN 18 LANGUAGES • 35069 OXY 1 PULSE OXIMETER IT, HR, FI, LV, BG, Arabic • 35070 OXY 1 PULSE OXIMETER GB, PT, GR, DK, NL, RO 35071 OXY 1 PULSE OXIMETER FR, ES, DE, PL, CZ, SE • 35072 OXY 2 PULSE OXIMETER GB, FR, IT, ES, PT, GR Pulse Oximeter for measuring pulse oxygen saturation and pulse rate through finger. Suitable for domiciliar and professional use in family or hospital. It can be used before or after sports, but not recommended throughout. - SpO, and pulse rate value display, bar graph display low-voltage indicator - automatic power off within 5 seconds. 35069 **TECHNICAL SPECIFICATIONS** 35070 LED display range: 0-100%, (resolution 1%) accuracy: 70-100%: ±2%, below 70% unspecified 20-250 hpm. (resolution 1 bpm) Display mode: SpO₂ 35071 PR 30-250 bpm, (resolution 1 bpm) range: MULTILINGUAL BOX AND MANUAL accuracy: ±2 bpm or ±2% (select larger) Measurement in weak filling condition: SpO₂ and pulse rate can be shown correctly when pulse-filling ratio is 0.4%. SpO₂ error is ±4%, pulse rate error is ±2 bpm or ±2% (select larger) Power consumption: Battery working hour: two batteries can work continuously for 24 hours Safety Type: interior battery, BF Type 35069 35070 35071 57x31xh 32 mm (Oxy 1) 60x30.5xh 32.5 mm (Oxy 2) Dimension: IT, HR, FI, LV, BG, Arabic GB, PT, GR, DK, NL, RO FR, ES, DE, PL, CZ, SE **OXY-3 OXIMETER** XY-0 PEDIATRIC OXIMETER (E 0123 DUAL COLOUR **TFT DISPLAY**



batteries and lanyard

• 35090 OXY-3 OXIMETER GB, FR, IT, ES, PT - blister • 35074 OXY-3 OXIMETER IT, DE, SE, HU, RO - blister

Easy to use pocket device, measures oxygen level and pulse rate. Main features:

- simple operation, small & lightweight design, portable
- display SpO₂, SpO₂ waveform, PR, Pulse bar low power consumption
- 2 AAA alkaline batteries included
- low battery indication, auto power off - accommodates widest range of finger
- sizes from pediatric to adult
- soft silicone padding, strong slip
- resistant clip, non-invasive, no pricking
- 4 direction display
- 35075 SILICONE COVER light blue
- 35076 CORDURA BAG with belt loop blue

OXY-PED PEDIATRIC OXIMETER • 34266 OXY-PED PEDIATRIC OXIMETER Same as OXY-6 (see page 390) but suitable for pediatric use.

Input shaped to fit children's fingers thickness 8-16 mm. **(€** 0476 Visual and audible alarms. Supplied with two rechargeable batteries, USB charger and multilingual manual: GB, FR, IT, ES, PT, DE, GR, Arabic • 34270 RECHARGEABLE BATTERY - spare

| | - | with standard | | |
|---|-------------------------------|---------------------|-----------------|------------|
| | lirection OLED our display | accessories | DC . | 34266 |
| | - | FECHNICAL SP | ECIFICATIONS | |
| | | RANGE | ACCURACY | RESOLUTION |
| | Pulse rate: | 30-240 bpm | ± 2 bpm (2%) | 1bpm |
| 1 | SpO ₂ : | 35%-99% | ± 2% (75-99%) | 1% |
| | - | | ± 3% (50-75%) | |
| | Perfusion index: | 0-20% | ± 0.1% (0.2-2%) | 0.1% |
| - | | | ± 0.2% (2-10%) | |
| | Alarm: SpO.: low | limit 90% | | |

Pulse rate: low: < 50 bpm - high > 120 bpm Norms: IEC 60601-1-2 Class II Power: 3.6V rechargeable batteries

35056

• 35056 OXY-0 PEDIATRIC OXYMETER - tiger - GB, FR, IT, PT, SE, RO • 35057 OXY-0 PEDIATRIC OXYMETER - crocodile - GB, IT, ES, DE, PL, GR Intended for measuring oxygen saturation (SpO,) and pulse rate of children at home, hospital, sports healthcare.... LCD coloured display shows SpO₂ value, Pulse Rate value, 35075 Pulse Rate waveform and bar graph. 4 direction display with adjustable display mode and brightness. Automatic power off 35090 function within 5 seconds. It includes one hanging rope, two AAA batteries and user manual

35057

35072

Weight: 50g

two batteries)

35072

GB, FR, IT, ES, PT, GR

(including

| AAA butteries unu | |
|-----------------------|--|
| | TECHNICAL SPECIFICATIONS |
| Display: | LCD coloured display |
| SpO ₂ : | range: 0% ~ 100%, (resolution is 1%) |
| | accuracy: 70% ~ 100%: ±2%, < 70% unspecified |
| Pulse Rate | range: 30 bpm ~ 250 bpm (resolution 1 bpm) |
| | accuracy: ±2 bpm or ±2% select larger |
| Power: | 2xAAA 1.5 V alkaline batteries |
| Battery working hour: | two batteries can work continuously for 20 hours |

Dimension - weight: 59x36xh 35 mm - 50g (including batteries)

Oxy-ped



C € 0476 35090

34266

35076

389

OXY-5 AND OXY-6 PROFESSIONAL OXIMETERS







*34282 only

34282

34282 OXY-5 FINGERTIP OXIMETER

• 34265 OXY-5 PEDIATRIC FINGER OXIMETER

• 34285 OXY-6 COLOUR FINGERTIP OXIMETER

To monitor pulse oxygen saturation and pulse rate through patient's finger (10-22 mm finger thickness for 34282, 34285, 8-16 mm finger thickness for 34265) in medical environments. Main features:

- SpO, and pulse rate measurement

- bargraph of pulse rate

- perfusion index display. P.I. is a numerical value that indicates the blood perfusion condition at the sensor site. It is a relative value that varies from patient to patient and from measuring site - high accuracy and repeatability: products are manufactured by GIMA (in P.R.C. facilities) under strong quality controls guaranteed by Italian notified body (CE 0476 CERMET) - accuracy from the first reading in few seconds thanks to a unique noise rejecton capability feature

- extra stability against motion during measurement (finger bending, Parkinson's disease, hand movement, button pressing)

ONYX[®] VANTAGE 9590

Large bright LED Display SpO, and pulse rate can be read from any angle, day or night **E** 0123 Lead (PB) free and latex free

in USA

 35085 NONIN ONYX[®] VANTAGE 9590 PULSE OXIMETER - black • 35084 NONIN ONYX® VANTAGE 9590 PULSE OXIMETER - blue The only finger pulse oximeters with scientifically proven accuracy

in motion and low perfusion. Tested for use on fingers, thumbs, or toes. Accurate - Scientifically proven performance in the widest range of patient populations and settings Durable - Protects against dropping and

35085

water spills; allows for thousands of uses in any environments and exceed IP32 water ingress testing

- Efficient - Up to 6000 spot checks or 36 hours of continual operation on two AAA batteries

- Safe - Built in the USA with lead-free and latex-free construction - Versatile - suitable for pediatric to larger adult patients. Wide range of digit thicknesses from 8 mm to 25.4 mm

- Warranted - Industry-leading 4-year warranty

- Cost Effective - Proven accuracy, quality and durability make the Onyx Vantage a smart purchase for the long term Multilingual CD manual: GB, FR, IT, DE, ES, PT, GR, NL, PL, NO, FI, DK, SE.

TECHNICAL SPECIFICATIONS

| TECHNICAL STECHICATIONS | | | | | |
|----------------------------------|------------|-----------------------|--|--|--|
| Pulse rate range: | 18-321 bpm | ±3 digit (20-250 bpm) | | | |
| SpO, range: | 0-100% | ±2 digit (70-100%) | | | |
| Low perfusion SpO ₂ : | 70-100% | ±2 digit | | | |
| Low perfusion pulse rate: | 40-240 bpm | ±3 digit | | | |

- audible and visible alarms

- automatic power on and power off when finger is out
- low voltage alarm display
- 8 or 9 language manual (GB, FR, IT, ES, DE GR, PT, PL*, Arabic)
- 50 hours working time with full batteries (30 hours for oxy-6)
- supplied in plastic case with batteries and pouch
- 4 direction adjustable display (Oxy-6 only)

• 35076 CORDURA BAG with belt loop - blue

| TECHNICAL SPECIFICATIONS | | | | | | |
|--------------------------|---|-----------------------|------------|--|--|--|
| | RANGE | ACCURACY | RESOLUTION | | | |
| Pulse rate: | 30-240 bpm | ± 2 bpm (2%) | 1bpm | | | |
| SpO ₂ : | 35%-99% | ± 2% (75-99%) | 1% | | | |
| - | | ± 3% (50-75%) | | | | |
| Perfusion: | 0-20% | ± 0.1% (0,2-2%) | 0.1% | | | |
| Index: | | ± 0.2% (2-10%) | | | | |
| Alarm: | Alarm: SpO ₂ : low limit 90% | | | | | |
| | Pulse rate: low: < 50 bpm - high > 120 bpm | | | | | |
| Power: | 1.5V (AAA size) alka | line battery x 2 | | | | |
| Norms: | Norms: IEC 60601-1-2 Class II | | | | | |
| LCD Display: | LCD Display: oxygen saturation, pulse rate, low battery indicator | | | | | |
| Size - weight: | 6.6x3.6x3.3 cm - 60 | g including batteries | | | | |
| | | | | | | |

OXY-4 COLOUR OXIMETER



• 35091 OXY-4 OXIMETER - blue - GB, FR, IT, DE, ES, PT, GR, PL • 35092 OXY-4 OXIMETER - orange - GB, FR, IT, DE, ES, PT, GR, PL • 35093 OXY-4 OXIMETER - blue - GB, SE, FI, NL, HU, RO, HR, BG Fingertip pulse oxymeter to monitor pulse oxygen saturation, pulse rate, and perfusion index.

- it is light, small in size and easy to take
- accurately measures SpO, value and pulse rate value
- dual-colour display of SpO₂, PR, PI, Plethysmogram and pulse bar
 measuring range, SpO₂ 35 99%, Pulse rate 30 240 bpm
 innovative 4 directions display

- automatic power On/Off
- more than 30 hours continuous working with 2AAA alkaline batteries - audible and visible alarm function
- battery voltage indication, low battery voltage alarm
- prevention against water ingress, drop resistant
- manual in 8 languages: see above.
- 35076 CORDURA BAG with belt loop blue

OXY 9 OXIMETER - WIRELESS



Dimension: 58x32xh 34 mm

Weight: about 52g (including 2xAAA batteries)

sync clock function

- automatic storage for SpO₂ and PR value - low battery indication

- data stored can be uploaded to PHMS App by Bluetooth, App will upload the data to Cloud platform for analyzing

- height and weight can be set by the server.

Supplied with rope, white cover, 2xAAA batteries, multilingual manual GB, FR, IT, ES, PT, DE.

| | SpO, | range: | TECHNICAL SE 0~100% | PECIFICATIONS Resolution: | SpO ₂ : 1% PR: 1bpm |
|----|-------------|-----------|--|---|--|
| 23 | | | 70~100% ± 2% 0~69%: unspecified | Memory function: | record 1000 groups of SpO ₂ |
| 20 | | range: | 30-250 bpm | Safety classification: | type BF applied part |
| | | | ± 2 bpm or ± 2%, whichever is greater | | |
| | Measurement | in Weak F | | an be shown correctly ±4, PR error is ±2%, | when pulse-filling ratio is 0.4%. |
| | | | | | |

OXY 10 OXIMETER - WIRELESS



Size: 62x33x28 mm

charging cable.

Supplied with lanyard and USB

Classification: Power: SpO₂ Measuring Range: Pulse Rate Measuring Range:

INICAL SPECIFICATIONS Internally powered, type BF Battery, 3.7 V Li-ion, 300 mAh 70-99%, ±2% 30-250 bpm, ±2 bpm or ±2% larger one

O2RING[™] PULSE OXIMETER - CONTINUOUS MONITORING • 35066 O2RING[™] CONTINUOUS MONITORING OXIMETER - KID Touch key $HR + SpO_2 + P.I.$ **APPLICATIONS:** 35067 O2RING[™] CONTINUOUS MONITORING OXIMETER - ADULT COVID-19 35068 O2RING[™] WIRELESS REMOTE CONTINUOUS MONITORING Screen SLEEP APNEA **OXIMETER - ADULT** ASTHMA Innovative, wearable, adaptable and reliable COPD SPORTS pulse oximeter, designed to monitor heart PILOTS rate, oxygen saturation and perfusion index. Monitor oxygen level anytime, anywhere Blood oxygen - comfortable wearing experience - track and record oxygen level and heart rate USB port - smart vibration triggered by low SpO - built-in rechargeable battery for overnight use 35067 - sync real-time data with App via Bluetooth Pulse strength - support remote monitoring by wireless module (35068) Pulse rate Track and record oxygen level overnight Liaht emitter 35066 Built-in During your sleep, once a low oxygen vibration level or an abnormal heart rate is C € 0197 Download ViHealth App on. detected, O2Ring vibrates immediately to warn the user. After syncing the Available on the App Store Google Play recording data to App, detailed analysis TECHNICAL SPECIFICATIONS and trends of oxygen level and heart rate can be reviewed. Blood oxygen: range: 70-99% Supplied with data/charging cable, user accuracy: 80-99%: ±2%, 70-79%: ±3% 35068 manual (GB, FR, IT, ES, DE). 30 to 250 bpm - ±2 bpm or ±2% Pulse rate: range: PC software can be downloaded online. Vibration source: Low oxygen level, high/low pulse rate Wireless module - (only 35068) 97 **Recorded parameters:** Blood oxygen level, pulse rate, exercise Weight: 15 g The wireless module is integrated with device 38x30x38 mm; ring 50-82 mm Size: Bluetooth and Wifi for reliable real-time Built-in memory: 4 sections, up to 10 hours each section and remote monitoring system. Using Rechargeable lithium battery 3.7 Vdc Battery: O2Ring with wireless module at 12-16 hours Use time: Charge time: 2-3 hours home, the data is automatically Setup Bluetooth 4.0 BLE Bluetooth: synced to the cloud during monibutton Compatibility: iOS 9.0+; Android 5.0+ toring, allowing physician to easily electric shock: Type BF Protection: FD review and analyze data on smartphoelectromagnetic: Group I, Class B ne or tablet. dust and waterproof rating: IP24 OXYFIT[™] PULSE OXIMETER - CONTINUOUS MONITORING 35058 OXYFIT™ FINGER PULSE OXIMETER Professional, soft and wearable fingertip oximeter for continuous monitoring of SpO, and Pulse rate Pulse Rate during sleep or daily use. It measures, displays and stores Pulse strength adult results anytime, anywhere. Its unique duckbill probe has a soft chamber to check values in a comfortable and precise way. Blood - bright OLED display to show clear results oxygen - built-in memory to store up to 4 sessions of record - bar graph & pulse waveform display Power button - real time data can be recorded on free ViHealth App - built-in lithium battery - automatic ON/OFF function USB port - sound alarms to report irregular readings. Supplied with charging cable and user manual in GB, FR, IT, ES. **TECHNICAL SPECIFICATIONS** range: 70% to 100% Built-in memory: 4 records, up to 1 hour for each SpO₂ accuracy: 80-100%:±2% Built-in battery: rechargeable lithium-polymer 70-80%:±3% battery; 3.7Vdc range: 30 to 250 bpm 5VDC, Max. 80mA Pulse Rate Charger: accuracy: ±2 bpm or ±2%, Charging time: 2-3 charging hours 35058 Battery life: Senso whichever is greater 12-14 hours continuous working Beep reminder source: low oxygen level, high/low Bluetooth:

pulse rate Recorded parameters: oxygen level, pulse rate Record intervals: 4s

WRIST OXIMETER WITH SOFTWARE C € 0476

• 34340 WRIST PULSE OXIMETER - with software

Small and lightweight wrist Oximeter for home and clinical long-term monitoring or for sports to measure SpO, and pulse rate (PR). Not suitable for pediatric use.

- audible and visual alarm with adjustable alarm limits
- trend review function of SpO, and PR
- PR and SpO, trend curves view
- up to 480 hours storage for SpO, and PR in default mode (1 group/8s)
- clock setting and date display function
- integrated software to download and store all measurements on PC
- comfortable to be worn on wrist as a watch
- 34339 REMOVABLE FINGER PROBE spare

Protection:

Bluetooth 4.0 BLE electric shock: Type BF electromagnetic: Group I, Class B dust and water resistance: IP22

Manual: GB, IT

Size: 38x30x38 mm Weight: 28 g

Download ViHealth App on:





Power supply: 2xLR03 (AAA) Alkaline batteries

SHOE FOR PLASTER

| GIMA code | PLASTER COVER EU size | Upper made of biocompatible |
|--------------|--------------------------|---------------------------------------|
| 28630 | N 36 | synthetic materials mold resistant |
| 28631 | N 37 | and breathable |
| 28632 | N 38 | |
| 28633 | N 39 | Medical Device |
| 28634 | N 40 | Class I. |
| 28635 | N 41 | |
| 28636 | N 42 | |
| 28637 | N 43 | |
| 28638 | | |
| 28639 | N 45 | |
| 28640 | N 46 | 28633 Non-slip |
| 28641 | N 47 | Tubber sole |

Cover plaster footwear wearable over plaster or similar rigid bandage, even after application of the plaster because breathable. Same sizes as standard shoes. The shape is symmetrical, then the same cover can be used indifferently on the right or left foot. Washable at 30°.

SOFT AND RIGID COLLARS

SOFT CERVICAL COLLARS - available in 3 sizes

This collar is made of soft expanded polyurethane lined with an anti - allergic 100% cotton fabric. Velcro fixing on the back. Multilingual instructions: GB, FR, IT, ES, PT, DE, SE, NL, GR. **RIGID CERVICAL COLLARS - available in 3 sizes**

Made of polyethylene, with comfortable resting support in vinyl leather and height adjustable. Velcro straps on the back. Multilingual instructions: GB, FR, IT, ES, PT, DE, SE, NL, GR.





GIMA code X-Ray Translucent 34600 Rigid cervical collar 32-40 cm (neck circumference) 34601 Rigid cervical collar 41-46 cm (neck circumference) 34602 Rigid cervical collar 47-52 cm (neck circumference) 34610 Soft cervical collar 43x8 cm - small (h 7 cm) 34612 Soft cervical collar 46x8 cm - medium (h 8.5 cm) 34614 Soft cervical collar 49x10 cm - large (h 10.5 cm)

POST OPERATION SHOES

POST OPERATION SHOES

| coue | | | |
|-------------|-----|-------|---------|
| 28616 | XS | 35-36 | 21.8 cm |
| 28617 | S | 37-38 | 23.6 cm |
| 28618 | M | 39-40 | 25.5 cm |
| 28619 | L | 41-42 | 27.5 cm |
| 28620 | XL | 43-44 | 30 cm |
| 28621 | XXL | 45-46 | 31.6 cm |
| TI 1 | | | |

These shoes offer more stability overall to the rear part of the foot, reducing slippage.

Semi-rigid sole for superior

protection and control after osteotomies.

Easy to use velcro closure and extended strap plus dual side closure system.

- ethylene-vinyl acetate insole

- soft black nylon mesh upper part

- reinforced heel counter

ORTHOPEDIC SUPPORTS

Elastic knitting supports to fit body contour. Gel pad inside to release pressure for nerves, muscle, joints and improve stabilization.

Hand washable.



Ankle support



| Size | WRIST | | ELBOW | KNEE | ANKLE | |
|---------------|-------|-------|----------|----------|-------|-------|
| 5120 | Left | Right | LLDOW | KNLL | Left | Right |
| S | 28731 | 28741 | 28751 | - | - | 28781 |
| circumference | 15-1 | 6 cm | 21-23 cm | - | 19-2 | 1 cm |
| М | | 28742 | 28752 | 28762 | 28772 | 28782 |
| circumference | 16-1 | 7 cm | 23-25 cm | 31-34 cm | 21-2 | 3 cm |
| L | 28733 | 28743 | 28753 | 28763 | 28773 | 28783 |
| circumference | 17-1 | 8 cm | 25-27 cm | 34-37 cm | 23-2 | 5 cm |
| XL | 28734 | 28744 | 28754 | 28764 | 28774 | 28784 |
| circumference | 18-1 | 9 cm | 27-29 cm | 37-40 cm | 25-2 | 7 cm |

LAERDAL STIFNECK SELECT COLLARS - ADULT AND PEDIATRIC

• 34628 LAERDAL STIFNECK SELECT EXTRICATION COLLAR - pediatric

• 34629 LAERDAL STIFNECK SELECT EXTRICATION COLLAR - adult

This product is intended to support cervical spine in a neutral position during transportation, in combination with other cervical and full body immobilization devices (CSIDs and FBSIDs).

The Laerdal Stifneck select extrication collar is four different collars in one. Stabilize spinal patients

correctly and easily with 4 different sizing options that all lock quickly and safely into place. Multilingual instructions: GB, FR, IT, ES, PT, DE, NL, DK, SE, NO, FI, PL, HR, RO, RU, CZ, SI, GR, EE.





AMBU[®] REDI-ACE[™] <mark>■</mark> AMBU[®] PERFIT[™]





Ambu[®] Redi-ACE[™] Adult is adjustable in 8 sizes

34639

AMBU[®] REDI-ACE[™] COLLARS

Unique adjustable disposable collar available in 2 versions adult and pediatric for immobilizing of cervical column. With 8 sizes of Ambu[®] Redi-ACE[™] and 6 sizes of Ambu[®] Redi-ACE[™] Mini the majority of patients can be treated. Easy to use, it has an automatic flip up chin and two locking buttons. It can be placed on the patient using only 3 steps; sizing - locking - placement. Made from radiotranslucent material. Packaged completely flat. Latex free.

GIMA **ADJUSTABLE NECK COLLARS** code

34638 Ambu[®] Redi-ACE[™] paed.-yellow 34639 Ambu[®] Redi-ACE[™] adult-blue





Ambu[®] Perfit[™] ACE[®] is adjustable in 16 settinas from neckless (size 3) to tall (size 6)

34641

AMBU[®] PERFIT[™] ACE[®] COLLARS

The Ambu[®] Perfit[™] ACE[®] extrication collar is a one-piece rigid cervical spine immobilization device, available in 2 versions, adult and pediatric, both adjustable in different sizes/positions. Adult has 16 adjustments, covering neckless, short, regular and tall. Paediatric has 12 adjustments, covering infant, child, small adult. Radiotranslucent CT and MRI compatible it comes with a ventilated, posterior shell for fluid drainage. Made of polyethylene. Flat storage. Latex free.

GIMA ADJUSTABLE NECK COLLARS code

34640 Ambu[®] Perfit[™] paediatric-yellow 34641 Ambu® Perfit[™] adult-white

MILITARY ERFIT

Designed to assist with the maintenance of neutral alignment, prevention of lateral swav and anterior-posterior flexion and extension of the cervical spine during transport.



extrication collar



AMBU[®] PERFIT[™] ACE[®] MILITARY Ambu[®] Perfit[™] ACE[®] is also available in a military version that incorporates a camouflage colour scheme of olive drab body and charcoal black foam and label. The features and specifiactions are identical to Ambu[®] Perfit[™] ACE[®]:

- 16 sizes in one collar

- flat storage

- radiotranslucent CT and MRI compatible Latex free.

| GIMA code | ADJUSTABLE NECK COLLARS |
|--------------|-------------------------|
| 34642 | Ambu® Perfit™ Military |
| | |

FIRST AID CERVICAL COLLARS



ONE PIECE FIRST AID NECK COLLAR ONE PIECE AND TWO PIECES FIRST AID COLLAR Made of polyethylene with washable internal part made in EVA (kind of rubber) fixed to structure by plastic rivets.



TWO PIECES FIRST AID NECK COLLAR

| GIMA code | ONE PIECE FIRST AID NECK COLLARS |
|--------------|-------------------------------------|
| 34620 | Infant 44-48 cm - pink |
| 34621 | Pediatric 45-48 cm - light blue |
| 34622 | Stout (bull-neck) 56-60 cm - yellow |
| 34623 | Adult small 56-62 cm - blue |
| 34624 | Adult medium 56-64 cm - orange |
| 34625 | Adult large - tall 56-66 cm - green |
| 34626 | Set of 6 collars in a bag |
| 34627 | Bag for 6 collars - green |

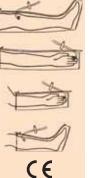
| GIMA code | TWO PIECES FIRST AID NECK COLLARS |
|--------------|---|
| 24620 | |
| | Infant 2-6 years 35-99 cm - pink |
| 34631 | Pediatric 6-12 years 40- 46 cm - light blue |
| 34632 | Stout (bull neck) 48-52 cm - yellow |
| 34633 | Adult small 50-54 cm- blue |
| 34634 | Adult medium 54-58 cm - orange |
| 34635 | Adult large - tall 56-60 cm - green |
| 34636 | Set of 6 collars in a bag |
| 34627 | Bag for 6 collars - green |

With a tracheal hole, removable chin support and velcro fastener. X-ray translucent. Available in 6 sizes differentiated by safety closure colour or in a set of 6 in a bag.

| 542 | Ambu® Perfit™ Military |
|-----|------------------------|
| | |

AIR CUSHION SPLINTS





• 34106 FIRST AID AIR CUSHION SPLINTS - set of 4 pieces Indispensable instrument for first aid in case of accidents, cutting and crushing injuries. Prevent surface bleeding without stopping the circulation and secure painless transportation of the injured part. The bandage is a transparent cover of PVC easy to clean and reusable, resistant against water and shifting weather conditions. X-rays can penetrate and medical diagnosis can be made without removing the bandage. The long tube (14.5 cm) with the valve make the inflation of the bandage easy, even by the injured part himself. Set of 4 different pieces: full leg, foot/ankle, full arm, hand/ wrist splints in a 4 compartment bag, with inflating pump.

ALUMINIUM SPLINTS soft lining Soft lining for comfort. Aluminium thickness 1.0 mm.

• 34120 SPLINTS - 15x495 mm

- 34121 SPLINTS 20x495 mm
- 34122 SPLINTS 25x495 mm



BOSTON SPLINTS



34123 BOSTON SPLINTS

Adaptable light-weight splints, x-ray translucent, coated with a non-toxic material which can be easily washed and disinfected. Size cm 92x11. Multilingual instructions: GB, FR, IT, ES, DE.

FINGER SPLINTS

FINGER SPLINTS Available in 5 different sizes in clear colour. Made of high quality rigid plastic. With holes for air circulation and cooling. Multilingual instructions: GB, FR, IT, ES, PT, DE, NL, PL, DK, SE, FI, CZ, SK, HU, HR, SI, RO, BG, GR, LT, LV, EE, Arabic.



GIMA Minimum FINGER SPLINTS code order box of 20 42102 Finger splint - size 3 42103 Finger splint - size 4 box of 20 **42104** Finger splint - size 5 box of 20 42105 Finger splint - size 5.5 box of 20 42106 Finger splint - size 6 box of 20

GIMASPLINTS IN 5 SIZES: LEG, ARM, FOREARM, WRIST AND ELBOW



GIMASPLINTS these supports immobilize your limbs in an efficient and practical way. Each splint can be shaped to fit the patient's personal need. It ensures a high degree of rigid support: thanks to inner part made of neoprene lined with 100% laminated, absorbent-proof nylon assembled to a rigid metal splint. A velcro band allows a guick fixing. Available in 5 sizes or in a bag set of 5 pieces.

| GIMA code | GIMASPLINT | S | |
|---|--|--|---|
| 34680 34681 34682 34683 34684 34685 34054 | Splint for leg - 57 cm Splint for arm - 60 cm Splint for forearm - 39 cm Splint for wrist - 33 cm Splint for elbow/ankle - 54 cm Set of 5 splints in a blue bag Bag for 5 splints - blue | | 7 |
| | | the second s | |

VACUUM SPLINT KIT

• 34689 VACUUM SPLINT KIT

The set includes vacuum splints for arm (70x50 cm), leg (100x70 cm) forearm (50x30 cm) and a nylon bag. Produced with high quality materials, these splints allow perfect immobilization of the lower and upper limbs by removing the air inside. Equipped with an outside valve, to avoid troubles to the patient, and three velcro straps. Made of vinyl covered nylon, x-ray translucent.

 34095 ALUMINIUM PUMP - for vacuum splints and mattress Capacity: 0.75 l, rotating handle.

Supplied with hose and fitting.





34689

Carrying bag included

34102

VACUUM MATTRESS STRETCHERS

• 34102 VACUUM MATTRESS STRETCHER 34075 VACUUM MATTRESS STRETCHER PLUS

Vacuum mattresses used to transport injured patients, to prevent compression and mitigate the risk of additional injuries.

High quality and durable TPU material, filled with harmless EPS particulate material and shaped to conform to the human body. They are compatible with X-rays and CT scan. Healthcare professionals can use the air pump to generate vacuum or negative pressure, facilitating easy and rapid adjustment of softness and hardness based on severity of injury. Lightweight, foldable after deflation and easy to carry. Both equipped with four handles on both sides and supplied with air pump and carrying

bag. Max. load capacity: 160 kg (34102), 200 kg (34075). Unfolded size: 204x104x7 cm (34102) 204x100x5 cm (34075) Weight: 6 kg

SEMIRIGID SPLINT KIT

• 34119 SEMIRIGID SPLINT KIT

Kit of 3 splints (arm, wrist, leg) in nylon carrying bag. All splints are made of polyester + PVC, with lightweight stays providing high strength support. Adjustable velcro for easy use. Multilingual instructions: GB, FR, IT, RO.

SPINAL IMMOBILIZERS

• 34032 SPINAL IMMOBILIZERS - adult M (150-175 cm height) • 34062 SPINAL IMMOBILIZERS - adult L (170-185 cm height) Designed to secure the patient, the surrounding is suitable for individuals with rib injuries.

Strips, available in different colours, can be quickly fixed. It is equipped with nylon buckles and safety belts.

It is recommended that when used in conjunction with a neck fixation, the patient should be in sitting position, before being transferred to a PE stretcher.

Supplied with forehead strap for head fixation and saft strap for chin fixation. Max. load capacity: 175 kg.

Weight: 3 kg. Unfolded size: 79x82 cm. Folded size: 84x25x9 cm Weight: 4.5 kg. Unfolded size: 88x86 cm. Folded size: 88x28x9 cm

BODY BAGS

• 34117 BODY BAG - vinyl - blue Made of vinyl covered nylon conform to standard EN 1865. Provided with a long

slide fastener. Size: 210x90 cm. Loading capacity: 150 kg.

• 34118 BODY BAG -

vinyl - white Made of vinyl with one "U" zipper and 4 handles.

Size: 210x90 cm: 0.02 cm thickness Loading capacity: 150 kg

Multilingual instructions: GB, FR, IT, ES, PT, DE, PL, DK, SE, FI, NO, NL, CZ, SK, HU, HR, SI, RO, BG, GR, LT, LV, EE, Arabic.

34090

With 8 handles for a secure patient transport

34075

34090 CARRYING COT

Made of polyester, PVC coated. Anti-putridity, bacterial and fungus proof, waterproof, easy to wash and disinfect, X-ray translucent material. Size 190x75 cm.

Loading capacity: 150 kg. Certified EN1865-1-2010 + A1 2015. Supplied in a carrying bag with multilingual manual: GB, FR, IT, ES, PT, DE

• 34116 BODY BAG - PVC - black Made of PVC (Inner transparent PVC, over black), provided with two long slide

fasteners. Size: 210x90 cm

Loading capacity: 150 kg. • 34124 BODY BAG -**PVC** - black Made of PVC with

one "U" zipper and 4 handles. Size: 210x90 cm;

0.02 cm thickness Loading capacity: 150 kg

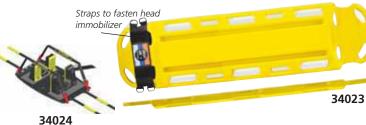
Multilingual instructions: 86, FR, TI, ES, PT, DE, PL, DK, SE, FI, NO, NL, CZ, SK, HU, HR, SI, RO, BG, GR, LT, LV, EE, Arabic.



34119

GIMA STRETCHERS AND SPINAL BOARDS





120 ka

TECHNICAL SPECIFICATIONS 34092 34101 34107 34076 34077 34083 VALUE SPINAL GIMA 2 GIMA 4 BLUE WHEEL SPINAL Open size cm: 203x50x14 221x53x16 188x45x7 188x53x21 183x43x7 184x44.5x6.5 Folded size cm: 96x50x17 104x19x12 94x48x10 92x53x12 4 kg Weight: 5 kg 8 kg 7.6 kg 6 kg 8 kg

159 ka

159 kg

159 ka

159 ka

• 34101 GIMA STRETCHER 2 - foldable in 2 Emergency stretcher is sturdy, but lightweight in construction, with aluminium frame and two solid iron cross-bars for heavy use. Reinforced nylon canvas, fluid repellent and non-tear.

• 34107 GIMA STRETCHER 4 - foldable in 4

Supplied with Made of strong alloy and water-tight material. Lightweight, easy to carry, foldable in 4. Length and width are foldable in 2 parts.

• 34076 BLUE STRETCHER -

foldable in 2 Lightweight, small sized, easy to carry. High-strength aluminium poles and vinyl coated waterproof nylon canvas.

• 34077 WHEEL STRETCHER -

foldable in 2

Provided with wheels, outriggers

and adjustable backrest. High strength aluminium poles and vinyl coated, waterproof nylon canvas. Lightweight, small sized, easy to carry. 34077

• 34092 VALUE SPINAL BOARD

Lightweight, strong and economic high-density PE plate. Suitable for Radiolucent MRI and CT scan. Easy-slide allows efficient and smooth movement of patients. Board floats, excellent for water rescues.

• 34083 SPINAL BOARD

80% X-ray translucent*, washable, buoyant and impervious to all fluids. Made of linear high density polyethylene with plastic pins. Compatible with all head-immobilization devices and strapping system. CT and MRI transparent. Colour orange. *X-ray translucence is mainly intended for the central part of the stretcher. No translucence on the handles

• 34022 B-BAK PIN SPINAL BOARD - vellow

PE spinal board with Pin with robust and light structure to ensure high resistance. The 14 handles and their shape offer an easy grip, the low thickness make the application easier. Equipped with 8 plastic pins to allow easy fixing of belts with snap hook. Multilingual manual: GB, FR, IT, ES, PT, DE, GR, CZ.

• 34097 SPINAL BOARD WITH SAFETY GLASS FIBRE PINS - orange

Strong and lightweight high density PE spinal board, with two fibre reinforced plastic stays. Provided with glass fibre pins for better fixation of immobilisation belts. Excellent in water rescues. X-ray translucent, except 2 plastic stays.



34101

34107

34076

34023 BABY GO PEDIATRIC SPINAL BOARD

Baby go is a professional board, designed for children, which maintains the spine in neutral position with the ideal alignment for air flow. Board has four different profiles (two each side) which guarantee the correct position

of the child according to his body size (from 47 to 150 cm). Includes 2 straps to fasten head immobilizer according to child height. Multilingual manual: GB, FR, IT, ES, PT, DE, GR, CZ.

• 34024 PEDIATRIC HEAD IMMOBILIZER Ensure optimal immobilization of the head

of children perfectly fitting their pronounced occipital prominence.

• 34025 PEDIATRIC SPIDER STRAP SYSTEM

150 ka

Multilingual manual: GB, FR, IT, ES, PT, DE, DK FI, SE, NO, LV, GR, BG, CZ, RO, RS.

184x40.5x4.5

6 kg

180 ka

| | Y |
|---|-----------------------------------|
| | |
| | 34025 |
| | A |
| , | The central tape can be used as a |

119.5x32x4.5

2.2 kg

30 ka

| | PIDER STRAP SYSTEM GB, FR, IT, ES, PT, DE, DK, NL, , CZ, RO, RS. | | |
|------------------|--|---------------|--|
| 34022 | 34097 | 34023 | |
| SPINAL WITH PINS | SPINAL WITH PINS | 5 PAED SPINAL | |

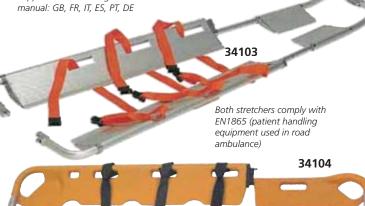
183x46x5

7 kg

200 ka

PLASTIC OR ALUMINIUM SCOOPING STRETCHERS

Supplied with multilingual



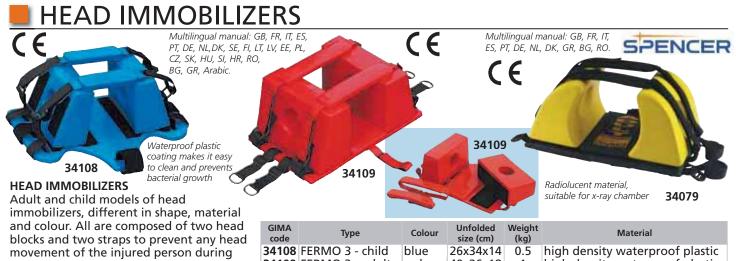
• 34103 SCOOPING STRETCHER - aluminium

 34104 SCOOPING STRETCHER - plastic Practical scooping stretchers allow to put the stretcher under the patient without moving him/her much. The shape of the stretchers has been designed to immobilize the patient properly during transport.

 effective hooking and unhooking device for stretcher uncoupling

- adjustable stretcher length with automatic locking device - bag with 3 quick unhooking safety belts for patient immobilization
- once folded it can be easily stored inside the ambulance
- built in light and sturdy aluminium (34103) or plastic (34104)
- X-ray translucent (34104 only)

| TECHNICAL SPECIFICATIONS | | | | |
|--------------------------|--------------------|--------------------------------|--|--|
| | 34103 | 34104 | | |
| Open size cm: | min 171x43 max 205 | 5x43 min 164x44.5 max 200x44.5 | | |
| Folded size cm: | 121x43x10 | 118x44.5x8.5 | | |
| Weight: | 8.5 kg | 7.5 kg | | |
| Load: | 159 kg | 159 kg | | |



transport. Both sides have an ear hole. They 34109 FERMO 3 - adult red can be used with scooping and PE stretchers. 34079 CONTOUR - adult yellow

40x26x18 1 1.5

high density waterproof plastic moulded polyurethane and PVC

MMOBILISATION BELTS FOR STRETCHERS AND SPINAL BOARDS



| GIMA | Turne | Colour | Size (cm) | | Belt | Buckle | Compatibility | | |
|------------|-----------------------|--------|-----------|---------|---------------|--------------------------------|------------------------|--|--|
| code | Туре | Colour | Width | Length | material | Buckle | compatibility | | |
| 33840 | Safety belt B2 | black | 4.8 | 180 | polypropylene | plastic buckle | PE stretchers | | |
| 33842 | Safety belt B4 | black | 4.8 | 180 | polyester | plastic buckle | PE stretchers | | |
| | Safety belt B8 | black | 4.8 | 130+40* | polyester | plastic buckle, end with hooks | PE stretchers | | |
| 33844 | Safety belt B9 | black | 4.8 | 180 | polyester | metal buckle | PE stretchers | | |
| 33847 | Set of 4 safety belts | mix | 4.8 | 150+30* | polyester | metal buckle, end with hook | PE stretchers, boards | | |
| 33849 | Adjust. Ragno/Spider | mix | - | - | polypropylene | - | spinal boards | | |
| 34081 | Set 3 belts | orange | - | - | - | quick release plastic buckle | stretchers + boards | | |
| 32794 | Nylon bag - empy | red | - | - | - | - | contains up to 3 belts | | |
| * Two part | Two parts belt | | | | | | | | |



34055 AUTOMATIC LOADING STRETCHER

Automatic stretcher to load and unload patients from emergency vehicles, can be moved by only one person. Specially designed with roll-in system to easily load and unload patients from emergency vehicle without lifting them. Legs fold under cot automatically as stretcher is rolled into the vehicle. Lock-in operating position as cot is removed from vehicle, left-hand and right-hand control levers unlock front and back legs respectively so as to be folded when cot is loaded. Polyethylene covered legs allow cot to roll smoothly in and out of vehicle. Mattress, belts, side rails, IV stand and fixing devices are included.

TECHNICAL SPECIFICATIONS

40 kg

159 kg

Maximum size (LxWxH): Minimum size (LxWxH): Packing size: Weight: Load:

193x60x88 cm 193x60x21 cm 195x61x26 cm Fixing device in vehicle



 34072 FULL AUTOMATIC MULTIPOSITION STRETCHER Full automatic multiposition stretcher.

Easily adjustable to 6 levels for any emergency situation. Backwards and forwards reclining, back and foot rest adjustable to different positions. Can be loaded into ambulance by one operator only and locked at desired position. Structure in high-strength aluminium alloy. Soft foam surface mattress, covered by special seamless welded PVC. Protective block side rust proof and easy to clean. Mattress, belt, side rails, IV stand and fixing device are included.

TECHNICAL SPECIFICATIONS 8x55x93 cm

| Maximum size (LxWxH): | 198x55x93 cm |
|---------------------------|--------------|
| Minimum size (LxWxH): | 198x55x30 cm |
| Packing size: | 220x60x35 cm |
| Load: | 159 kg |
| Net weight, Gross weight: | 39 kg, 45 kg |

34057 MULTIPOSITION AUTO STRETCHER - WHEELCHAIR

Unique design multifunctional automatic stretcher, easily adjustable at different positions for emergency treatment, also in difficult situations. Front and back fixation to lock the stretcher into the ambulance at a desired position. The upper part can become a wheelchair.

The stretcher can be adjusted to 6 levels, fold back and forth according to practical needs. When bent forward, the back of the stretcher is supported by fixed pneumatic springs with strapless controlling up to 60 degrees angle. Mattress, belts, side rails, I.V. stand and fixing device are included.

TECHNICAL SPECIFICATIONS Maximum size (LxWxH): 198x56x89 cm 198x56x33 cm Minimum size (LxWxH): Packing size: 199x58x35 cm 200 kg Load: Fixing device Net weight, Gross weight: 40 kg, 46 kg Maximum angle of leaning forwards backwards: 0-90 degrees The height scope of touching down (4 grades): 93 cm- 82 cm - 70 cm - 35 cm

WHEELCHAIR STRETCHER CE





34070 WHEELCHAIR STRETCHER

Wheelchair stretcher with varied positions. Lightweight emergency cot quickly convert to any of four chair positions for maneuvering in narrow hallways, elevators and other confined spaces. Stretcher is made of high quality

aluminium alloy.

Soft foam mattress and protective block side, rust proof and easy to clean. Mattress, belts, side rails, I.V. stand and fixing device are included.

TECHNICAL SPECIFICATIONS Size (LxWxH): Packing size: Load: Net weight, Gross weight:

190x57x85 cm 198x60x25 cm 159 kg 32 kg, 40 kg



SPENCER BASKET STRETCHERS



FIRST AID - PARAMEDICAL - EMERGENCY

COTTON GAUZE SWABS



| Cotton | Plies | Threads | GAUZES - NON STERILE | Minimum order |
|--------|-------|---------|----------------------------------|------------------|
| 34770 | 16 | 20 | Cotton gauze swab 5x5 cm | pack of 100 |
| 34771 | 16 | 20 | Cotton gauze swab 7.5x7.5 cm | pack of 100 |
| 34772 | 16 | 20 | Cotton gauze swab 10x10 cm | pack of 100 |
| 34773 | 12 | 20 | Cotton gauze swab 10x20 cm | pack of 150 |
| 34790 | | 20 | Cotton gauze pad 10x10 cm - 1 kg | 1 pack |
| 34791 | | 20 | Cotton gauze pad 20x20 cm - 1 kg | |
| 34792 | | 20 | Cotton gauze pad 30x30 cm - 1 kg | 1 pack |



100% cotton gauze, 17 or 20 threads cm², according to European Pharmacopoeia and EN 14079. Each dispenser contains sterile packs of 5 gauze swabs.

| GIMA code | Plies | Threads | GAUZE SWABS - STERILE | Minimum order |
|--------------|-------|---------|--------------------------|--|
| 35034 | 16 | 20 | 5x5 cm | dispenser of 250 (50 packs of 5 swabs) |
| 35036 | 12 | 17 | 5x5 cm - X-ray | dispenser of 350 (70 packs of 5 swabs) |
| 35037 | 12 | 17 | 7.5x7.5 cm | dispenser of 250 (50 packs of 5 swabs) |
| 35039 | 12 | 17 | 10x10 cm | dispenser of 150 (30 packs of 5 swabs) |
| 35040 | 12 | 17 | 10x10 cm - X-ray | dispenser of 150 (30 packs of 5 swabs) |

COTTON GAUZE BALLS

| 34780 | | Hydrophilic non sterile gauze of pure cotton |
|----------------|--|--|
| GIMA code | ROUND COTTON GAUZE SWABS | Minimum order |
| 34780 34781 | Cotton gauze balls Ø 30 mm Cotton gauze balls Ø 50 mm | 100 pcs. (1 bag of 100) 100 pcs. (1 bag of 100) |
| 401 | | |

GAUZE SWABS: COTTON, NON-WOVEN

Gauze swabs pure cotton, 20 threads, yarn 40/40, folded and hemmed without X-ray thread, non-sterile. Non woven swabs, 30% polyester, 70% viscose 30 g/m² folded and hemmed without X-ray thread. artan of 10 packs of 100

| Carton | OT I | 0 packs | of 10 | 0. | |
|--------|-------|--------------|-------|----------------------------|--------------------------------|
| | | | | GIN | 35005 |
| | | 35006 | 5 | | GINA |
| | | ~ | | - PU | 35007 |
| Cotton | Plies | Non Woven | Plies | GAUZE SWABS NON STERILE | Minimum order |
| 35005 | 16 | 35010 | 4 | Size 5x5 cm | box of 1,000 (10 packs of 100) |
| 35006 | 12 | 35011 | 4 | Size 7.5x7.5 cm | box of 1,000 (10 packs of 100) |
| 35007 | 16 | 35012 | 4 | Size 10x10 cm | box of 1,000 (10 packs of 100) |
| 35007 | 16 | 35012 | 4 | Size T0x10 cm | box of 1,000 (10 packs of 100) |

COTTON GAUZE SWABS - STERILE 💻 COTTON GAUZE BALLS - STERILE



(€ 0373 100% cotton gauze, 20 threads cm² according to European Pharmacopoeia and EN 14079. Each dispenser contains sterile packs of 5 gauze balls.

Pack of 5



MADE IN EUROPE

GIMA

Multilingual label and instructions. GB, FR, IT, ES, PT, DE, PL, GR

| GIMA code | Threads | GAUZE BALLS - STERILE | Minimum order |
|--------------|---------|-----------------------|---------------------------------|
| 35045 | 20 | | dispenser of 250 (50 pack of 5) |
| 35046 | 20 | Gauze balls Ø 40 mm | dispenser of 200 (40 pack of 5) |

COTTON GAUZE BALLS

Pure hydrophilic cotton gauze balls 20 threads, yarn 40/40, without X-ray thread, non sterile package. Carton of 10 bags of 100 balls.

| 1 | 35017 | 35016 | 3501 | 15 | |
|--------|--------------|----------------------|--------------|-------|------------------|
| Cotton | Non Woven | GAUZE ROUND BALLS | Open size | | Minimum order |
| | | Gauze ball Ø 15 mm | | | |
| 35016 | 35021 | Gauze ball Ø 25 mm | | | |
| 25047 | 25022 | | 30 40 | 4 000 | (40) (400) |

35017 35022 Gauze ball Ø 50 mm 30x40 cm 1,000 pcs (10 bags of 100)



59423

59424

59440

59441

59442

59433 5 m x 7.5 cm

59434 5 m x 10 cm

*X-Ray: approx. 60% barium sulphat contents

5 m x 1.25 cm - sterile

5 m x 2.5 cm - sterile

5 m x 5 cm - sterile

| GIMA | GAUZE | Plies | Threads sq | | | | | | |
|-------|----------------|--------------|------------|----|--|--|--|--|--|
| code | Extended width | Folded width | riies | cm | | | | | |
| 59410 | 80 cm x 1 m | 10 cm x 1 m | 8 | 20 | | | | | |
| 59411 | 80 cm x 2 m | 10 cm x 2 m | 8 | 20 | | | | | |
| 59412 | 80 cm x 10 m | 10 cm x 10 m | 8 | 20 | | | | | |

box of 8

box of 6

box of 60

box of 30

box of 26

STERILE ABSORBENT PADS 📒



Ideal for situations where a great capacity of absorption is needed, such as blendings and chronic wounds. Made of cellulose pulp, white and blue polypropilene and tissue paper.

| GIMA code | STERILE ABSORBENT PADS | Minimum order |
|--------------|------------------------|------------------|
| 59402 | 10x10 cm | box of 60 |
| 59403 | 10x20 cm | box of 30 |
| 59404 | 20x20 cm | box of 30 |
| 59405 | 20x40 cm | box of 25 |
| | | |

DENTAL COTTON ROLLS

SULUI

m 25

• 35000 COTTON ROLLS 1x3.8 cm 100% cotton interior, soft, pliable, non-linting, non-irritating rolls. Highly absorbent up to 6 times their weight. Will not adhere to mucous membranes, maintains shape better when wet, non sterile.

Minimum order: carton of 10 boxes of 1,000 pcs.

1 cm



100% COTTON WOOL



100% COTTON WOOL

Hydrophilic 100% cotton for sanitary and cosmetic use, hygiene, non-injured skin disinfection. Non-invasive Class I Medical device. Non sterile. Multilingual pack: GB, FR, IT, DE, ES, FI, GR, HR, PL, PT, RO, SE.

| GIMA code | COTTON WOOL | Туре | Closing laces | Minimum order |
|--------------|--------------------|----------|------------------|------------------|
| 34831 | Cotton wool 100 g | Z folded | yes | box of 100 packs |
| 34834 | Cotton wool 250 g | Z folded | yes | box of 40 packs |
| 34835 | Cotton wool 500 g | Z folded | - | box of 20 packs |
| 34838 | Cotton wool 1000 g | roll | - | box of 10 packs |
| 34839 | Cotton wool 1000 g | Z folded | - | box of 10 packs |

MADE IN ITALY

2

SURGIFIX[®] ELASTICATED TUBULAR NETTING 34705 58906

Multilingual box (GB, FR, IT, ES, DE)

and instructions (GB, FR, IT, ES, PT, DE, HU, PL, BG, GR, RO, SE, SI, NO,

NL, LT, LV, CZ, DK, FI, RU, TR, SK,

EE, JP, Arabic).

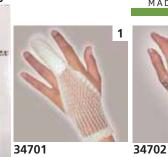
Surgifix[®] is a unique elastic tubular netting, light, soft and breathable. It is the ideal solution for gauze or dressing retention. Its unique structure makes it suitable for any part of the body, thus assuring perfect dressing adhesion under ideal compression grade and offering unrivalled patient's comfort.

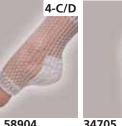
Surgifix can be cut at the requested length. Two ranges: Poly (polyester 38%,

polyamide 35%, latex 27%) and Zerolatex (polyamide 86%, elastomer 14%).

| | POLY | | | SURGIFIX [®] ELASTICATED | ZEROLATEX | | |
|----|-------|-------|--------------|---|-----------|-------|--------------|
| | Code | Range | Width* mm | TUBULAR NETTING Length under tension: 25 m | Code | Range | Width* mm |
| 3 | 34701 | 1 | 18 | Net for fingers | - | - | - |
| 3 | 34702 | 2 | 20 | Net for wrist, hand | - | - | - |
| 13 | 34703 | 3 | 22 | Net for hand, elbow, arm | 58903 | С | 38 |
| 3 | 34704 | 4 | 28 | Net for elbow, arm, foot | 58904 | C/D | 48 |
| 3 | 34705 | 5 | 30 | Net for foot, knee, leg | 58905 | Е | 62 |
| 13 | 34706 | 6 | 56 | Net for head, shoulder, pelvis, leg | 58906 | F | 78 |
| | 34707 | 7 | 61 | Net for body, pelvis, thigh | 58907 | G | 88 |
| 3 | 34708 | 8 | 65 | Net for shoulder, body, back | - | - | - |
| 1 | 34709 | 9 | 85 | Net for shoulder, body, back | - | - | - |
| 3 | 34700 | 10 | 114 | Net for shoulder, body, back | - | - | - |

*Different width between Poly and Zerolatex is due to different elasticity of materials 403





34704, 58904

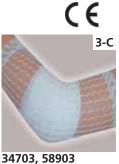


34707, 58907

5-E 34705, 58905



34708





9-10

34709, 34700

LEUKOTAPE[®] K NEUROMUSCULAR TAPE



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KINTAPE KINESIOLOGY TAPES

High quality Kinesiology tape conforms to all areas of the body. Provides firm support and compression. Ideal for treatment of muscular symptoms, stimulus to blood circulation and lymph and fascia diversion.

Reduce pain improving athletic performance.

Easy to tear and unwinds to the core.

Individually packed in a plastic bag and cardboard box. - soft hypoallergenic cotton cloth, elasticity up to 160%

| GIMA code | KINESIOLOGY STANDARD TAPES - thickness 0.48 mm | Minimum order | | |
|-------------------------|---|------------------|--|--|
| 34745 | Kinesiology tape 5 m x 5 cm - black | box of 1 | | |
| 34746 | Kinesiology tape 5 m x 5 cm - ceil blue | box of 1 | | |
| 34747 | Kinesiology tape 5 m x 5 cm - red | box of 1 | | |
| 34749 | Kinesiology tape 5 m x 5 cm - green | box of 1 | | |
| 34750 | Kinesiology tape 5 m x 5 cm - pink | box of 1 | | |
| 34751 | Kinesiology tape 5 m x 5 cm - skin | box of 1 | | |
| 34752 | Kinesiology tapes 5 m x 5 cm - mix colours | box of 6 | | |
| KINESIOLOGY PRO TAPES - | | | | |
| thickness 0.32 mm | | | | |
| 24757 | Kinasialasu DDO tanas Ena y Esna akin | have aff 1 | | |

34757 Kinesiology PRO tapes 5 m x 5 cm - skin box of 1

- 70% water proof (level 3) and sweat proof - supersticky: up to 7 days, over 10 days for kinesiology PRO Kinesiology PRO: supersoft and quick drying

59015 72978-25 LEUKOTAPE® K 5 m x 5 cm - pink



PEHA-HAFT[®] ELASTIC COHESIVE BANDAGES - LATEX FREE





PEHA-HAFT® ELASTIC COHESIVE BANDAGES Single-use cohesive conforming bandages for retention of primary and secondary dressings (such as splints, casts, catheters and cannulas) particularly on joints as well as on conical and round parts of the body. Double adhesive effect due to its crêpe texture and micro-structured coating. -85 % extensibility



-low consumption of material due to its strong self-adhesive effect

-bandage adheres to itself, but not to skin, hair or clothing -permeable to air and skin-friendly.

Ideal for the stabilization of muscles, tendons, ligaments, joints with low immobilization effect. Also used in medical interventions when acute and chronic wounds need to be treated short or long term.

It is made of 43% viscose, 37% cotton and 20% polyamide.

| GIMA code | Hartmann code | PEHA-HAFT [®] ELASTIC COHESIVE BANDAGES - LATEX FREE | Minimum order |
|--------------|------------------|--|------------------|
| 59230 | 932452 | Peha-haft [®] 4 m x 2.5 cm | box of 8 |
| 59231 | 932441 | Peha-haft [®] 4 m x 4 cm | box of 1 |
| 59232 | 932442 | Peha-haft [®] 4 m x 6 cm | box of 1 |
| 59233 | 932443 | Peha-haft® 4 m x 8 cm | box of 1 |
| 59234 | 932444 | Peha-haft® 4 m x 10 cm | box of 1 |
| 59235 | 932445 | Peha-haft® 4 m x 12 cm | box of 1 |
| 59236 | 932446 | Peha-haft® 20 m x 4 cm | box of 1 |
| 59237 | 932447 | Peha-haft® 20 m x 6 cm | box of 1 |
| 59238 | 932448 | Peha-haft® 20 m x 8 cm | box of 1 |
| 59239 | 932449 | Peha-haft® 20 m x 10 cm | box of 1 |
| 59240 | 932450 | Peha-haft® 20 m x 12 cm | box of 1 |

ELASTOMULL[®] HAFT COHESIVE BANDAGES



GB, FR, IT, ES, DE, PT, NL, SE

ELASTIC COHESIVE BANDAGES 📕 COHESIVE BANDAGES

Ideal for supporting light joint fractures and to fix dressings.

This bandage does not require clips because perfectly adherent.

TECHNICAL SPECIFICATIONS Composition: 42% cotton, 29% viscose,

29% polyamide, latex or latex free Width: 6-8-10-12 cm - Length: streched length 4 m Extensibility: approx. 50%

| GIMA code | ELASTIC COHESIVE BANDAGE | Minimum order |
|--------------|--|------------------|
| 34657 | Cohesive bandage 4 m x 6 cm | box of 10 |
| 34658 | Cohesive bandage 4 m x 8 cm | box of 10 |
| 34659 | Cohesive bandage 4 m x 10 cm | box of 10 |
| 34660 | Cohesive bandage 4 m x 12 cm | box of 10 |
| 34661 | Cohesive bandage 20 m x 6 cm | box of 1 |
| 34662 | Cohesive bandage 20 m x 8 cm | box of 1 |
| 34663 | Cohesive bandage 20 m x 10 cm | box of 1 |
| 34664 | Cohesive bandage 20 m x 12 cm | box of 1 |
| GIMA code | ELASTIC COHESIVE BANDAGE - LATEX FREE | Minimum order |
| 59201 | Cohesive bandage 4 m x 8 cm | box of 10 |
| 59202 | Cohesive bandage 4 m x 10 cm | box of 10 |
| 59203 | Cohesive bandage 4 m x 12 cm | box of 10 |
| 59206 | Cohesive bandage 20 m x 8 cm | box of 1 |
| 59207 | Cohesive bandage 20 m x 10 cm | box of 1 |
| 59208 | Cohesive bandage 20 m x 12 cm | box of 1 |

ELASTOMULL[®] COHESIVE BANDAGES Elastic retention bandage. It provides wound care splint retention and light support. Comfortable non woven fabric (cotton, viscose and polyamide) coated with syntethic latex. Stretched length 4 m.

| GIMA code | BSN code | ELASTOMULL [®] HAFT COHESIVE BANDAGES | Minimum order |
|--------------|-------------|---|------------------|
| 59211 | 45471-00 | Elastomull [®] Haft 4 m x 6 cm | box of 10 |
| 59212 | 45472-00 | Elastomull [®] Haft 4 m x 8 cm | box of 10 |
| 59213 | 45473-00 | Elastomull [®] Haft 4 m x 10 cm | box of 10 |
| 59218 | 45477-00 | Elastomull [®] Haft 20 m x 8 cm | box of 1 |
| 59219 | 45478-00 | Elastomull [®] Haft 20 m x 10 cm | box of 1 |

AUTOFIX HAFT ELASTIC COHESIVE BANDAGES Cohesive bandage with instantaneous and lasting fixation.

It adheres only to itself and not to the skin, hair or clothing.

Doesn't slip, is air-permeable, with stretchability of approx 50%.

Comfortable, well tolerated by skin, it adapts perfectly to part that has to be treated. Versatile to use, easy to apply, permits free movement. Made of cotton (42%), viscose 29%, polyamide 29%.

MADE IN EUROPE



ПЛП

GIMA **AUTOFIX HAFT COHESIVE BANDAGE** code 34710 Cohesive bandage size 4 m x 6 cm 34711 Cohesive bandage size 4 m x 8 cm 34712 Cohesive bandage size 4 m x 10 cm 34713 Cohesive bandage size 4 m x 12 cm

| IVIIIIIIIIIIIIIIII | | |
|--------------------|--|--|
| order | | |
| box of 72 pcs | | |
| box of 72 pcs | | |
| box of 36 pcs | | |
| box of 36 pcs | | |

Minimum

ELASTIC COLOUR COHESIVE BANDAGES - EXTENSIBILITY 90% TECHNICAL SPECIFICATIONS

Cohesive bandages through microfine latex dots

- for fixing dressings - ideal for supporting joint treating light fractures - this bandage does not require clips because it remains well-attached to itself.

Composition: 42% cotton, 29% viscose, 28% polyamide, 1% elastan and latex Width: 6 - 8 - 10 cm Length: streched length 4 m Extensibility: approx. 90% COHESIVE COLOUR BANDAGE Mixed Minimum Size Blue Red Yellow Green colours* order 34665 34666 4 m x 6 cm 34668 box of 10 -34669 34670 34671 34672 34673 box of 10 4 m x 8 cm 4 m x 10 cm **34674 34675 34676** - 34678 box of 10



*Mix 2 bandages x 5 colours (red, green, blue, yellow, white)

PREVITNT COHESIVE NON WOVEN ELASTIC BANDAGES

PREVITNT NON WOVEN ELASTIC BANDAGES

For fixing dressings.

Ideal for supporting joints, treating light fractures. This bandage does not require clips because it remains well-attached to itself.

Particularly suitable for use on joints, for sports and veterinary use. Composition: 85% polypropylene - 15% spandex and latex. Extensibility: approx 100%.

COHESIVE COLOUR NON WOVEN BANDAGE

| Size | Blue | Red | Mixed colours [*] | Minimum order | |
|---------------------------------|----------------|----------------|-------------------------------|------------------------|--|
| 4.5 m x 7.5 cm 4.5 m x 10 cm | 34734 34738 | 34735 34739 | 34736 34740 | box of 10 box of 10 | |
| * Niv 7 handages v F cale | une (red areas | blue velleur | (cire) | | |

*Mix 2 bandages x 5 colours (red, green, blue, yellow, skin)





COMPRILAN[®] COMPRESSIVE BANDAGES





COMPRILAN[®] COMPRESSIVE BANDAGES

Short stretch compression bandage (90%) for phlebological and lymphological application. 100% cotton fabric (flesh colour). Stretched length 5 m. Washable and sterilizable. Latex-free.

| GIMA code | BSN code | COMPRILAN® COMPRESSIVE BANDAGES | Minimum order |
|--------------|-------------|------------------------------------|------------------|
| 59150 | 01026-00 | COMPRILAN [®] 5 m x 6 cm | box of 1 |
| 59151 | 01027-00 | COMPRILAN [®] 5 m x 8 cm | box of 1 |
| 59152 | 01028-00 | COMPRILAN [®] 5 m x 10 cm | box of 1 |
| 59153 | 01029-00 | COMPRILAN [®] 5 m x 12 cm | box of 1 |

ELASTIC COMPRESSION BANDAGES - LIGHT TO STRONG COMPRESSION



PREVIBIELASTICA

 medical prescription bandage
 ideal for bandaging when support and strong, constant compression is required

used in the treatment of varicose veins and postoperative patients
its ability to stretch in any direction makes it ideal for bandaging joints. PREVIFORTE

STRONG COMPRESSION

medical prescription bandage
compression bandage for phlebitis treatment
support bandage with strong, constant compression, ideal for varicose veins, for the prevention and cure of sport and work injuries.
Suitable for distortions, light fractures and sprains.

| TECHNICAL SPECIFICATIONS | | | | | |
|--------------------------|---|---------------------|-----------------|-----------------|------------------|
| | | PREVI BIELASTICA | PREVI FORTE | PREVI NOVA | PREVI MEDICAL |
| Composition: | Cotton polyamide | 70% 19% | 92% | 69% 25% | 60% 33% |
| Extensibility | polyurethane longitudinal transversal | 11% 160% 80% | 8% 170% - | 6% 250% - | 7% 160% - |

CO-PLUS[®] BANDAGES

CO-PLUS[®] BANDAGES BSNmedica Flexible cohesive bandage. Sticks only to itself, not on skin. Indications: support and compression in traumatology and phlebology. Longer than competitors (6.3 m stretched instead of 4.5 m). Multilingual box: GB, FR, IT, ES, DE, NL. 59182 59187 59186 59183 GIMA BSN Minimum **CO-PLUS® BANDAGES** code code order 59182 72100-09 CO-PLUS® 6.3 m x 7.5 cm - skin box of 1 59183 72100-04 CO-PLUS[®] 6.3 m x 10 cm - skin box of 1 59186 72102-03 CO-PLUS® 6.3 m x 7.5 cm - mix colours* box of 24 59187 72102-02 CO-PLUS® 6.3 m x 10 cm - mix colours* box c Mix of bandages in 6 colours (blue, light blue, red, violet, neon green, neon pink) box of 18



PREVINOVA

universal compression bandage
protects and supports all types of medication
to fix medications, support light fractures, distorsions, sprains, sport and work injuries with medium compression.

PREVIMEDICAL

universal compression bandage
protects and supports all types of medication
to fix medications, for support and relief in case of contusions and haematomas with medium-light compression.

| | 1 | 5 | | |
|--------------|---|--|------------------|--|
| GIMA code | | COMPRESSION BANDAGES Jually packed, with clip | Minimum order | |
| | PREVIBLE | LASTICA - strong compression | | |
| 34644 | PreviBielastica | 7 m x 8 cm | box of 10 | |
| 34645 | PreviBielastica | 7 m x 10 cm | box of 10 | |
| 34646 | PreviBielastica | 7 m x 12 cm | box of 10 | |
| | PREVIF | ORTE - strong compression | | |
| 34647 | PreviForte | 7 m x 8 cm | box of 10 | |
| 34648 | PreviForte | 7 m x 10 cm | box of 10 | |
| | PREVIN | OVA - medium compression | | |
| 34650 | PreviNova | 4.5 m x 6 cm | box of 10 | |
| 34651 | PreviNova | 4.5 m x 8 cm | box of 10 | |
| 34652 | PreviNova | 4.5 m x 10 cm | box of 10 | |
| | PREVIMEDICAL - medium light compression | | | |
| 34654 | PreviMedical | 5 m x 8 cm | box of 10 | |
| 34655 | PreviMedical | 5 m x 10 cm | box of 10 | |

3M[™] COBAN[™] ELASTIC WRAP



TENSOPLAST® ELASTIC ADHESIVE BANDAGES



TENSOPLAST® BANDAGES Elastic adhesive bandage. High quality elastic fabric, soft edges and porous adhesive mass. Yellow center line. It provides strong support and compression in traumatology and phlebological disease. Stretched length 4.5 m. Multilingual box: GB, FR, IT, ES, DE, PT, GR, NL, SE



| | 1, 010, 112, 521 | THE ADDRESS OF A DESCRIPTION OF A DESCRI |
|--------------|------------------|--|
| GIMA code | BSN code | TENSOPLAST® BANDAGES |
| 59250 | 71545-00 | TENSOPLAST [®] 4.5 m x 5 cm |
| 59251 | 71546-00 | TENSOPLAST [®] 4.5 m x 7.5 cm |
| 59252 | 71547-00 | TENSOPLAST [®] 4.5 m x 10 cm |
| | | |

GAUZE BANDAGES

For fixing dressing and for absorption of exudates. 100% cotton wool. Latex free.



MADE IN EUROPE

| GIMA code | Threads | GAUZE BANDAGES - DISPOSABLE | Minimum order |
|--------------|---------|-----------------------------|------------------|
| 34840 | 20 | Gauze bandage 3.5 m x 5 cm | box of 12 |
| 34841 | 20 | Gauze bandage 3.5 m x 7 cm | box of 10 |
| 34842 | 20 | Gauze bandage 3.5 m x 10 cm | box of 6 |
| 34844 | 20 | Gauze bandage 5 m x 5 cm | box of 100 |
| 34846 | 20 | Gauze bandage 5 m x 7 cm | box of 100 |
| 34847 | 20 | Gauze bandage 5 m x 10 cm | box of 100 |

ELASTICATED BANDAGES

Elasticated non adhesive bandages for containment, individually cellophane wrapped, in a box. Non adhesive bandages are made of 65% cotton and 35% polyamide fibre. Provided with clasp.



box of 20 box of 20 box of 20

| GIMA code | ELASTICATED BANDAGES |
|--------------|----------------------------|
| 34720 | Bandage size 4.5 m x 5 cm |
| 34721 | Bandage size 4.5 m x 7 cm |
| 34722 | Bandage size 4.5 m x 10 cm |

E 1

HYPOR-PLAST

Adhesive soft roll for fixation White extensible non-woven bandage roll. Extremely breathable and conformable. Hypoallergenic, reliable skin friendly acrylic adhesive. Medical Devices, Class I. Indications: suitable to fix catheters, gauze and other dressings.

GIMA EXTENSIBLE ADHESIVE code BANDAGE 34863 roll m 10 x 5 cm 34864 roll m 10 x 10 cm 34865 roll m 10 x 15 cm 34829 roll m 10 x 20 cm

IT, ES, PT MADE IN ITALY

Multilingual

box GB FR

FIXATION ELASTIC BANDAGES

For fixing dressing, for support and light compression. Its characteristic crepe like touch enables the bandage to remain well-attached to itself. Well-tolerated by the skin, it ensures a high level of breathing. Washable at 60°C. Made of 99% cotton -1% lycra. MADE IN EUROPE



| | | the state of the second | |
|--------------|------------------------------------|-------------------------|------------------|
| GIMA code | PREVICREPE S I ELASTICATED BANI | | Minimum order |
| 34725 | Previcrepe bandage 4 m | x 5 cm | box of 10 |
| | Previcrepe bandage 4 m | | box of 10 |
| 34727 | Previcrepe bandage 4 m | x 10 cm | box of 10 |
| 34728 | Previcrepe bandage 4 m | x 15 cm | box of 10 |

ELASTICATED ADHESIVE BANDAGES

Plaster bandages with hypoallergenic, synthetic adhesive containing zinc oxide, for permanent compression and functional dressings. Hypoallergenic, porous, air permeable with woven edges, can be sterilized by ethylene oxide. 100% cotton.

latex free.

34785

| 20+101 10-1 | MADE IN SWITZERLAND |
|----------------|---------------------|

| GIMA code | ELASTICATED ADHESIVE BANDAGES | Minimum order |
|----------------|--|------------------------|
| 34783 34784 | Adhesive bandage size 2.5 [*] m x 6 cm Adhesive bandage size 2.5 [*] m x 8 cm | box of 10 box of 10 |
| | Adhesive bandage size 2.5 [*] m x 10 cm | box of 10 |
| | .5 m non stretched, up to 4.5 m stretched | |

EMOCONTROL

• 34782 EMOCONTROL

Emocontrol is an easy, guick and effective elastic bandage for injuries and small haemorrhages. Length 4.5 m, width 10 cm with a 10x10 cm pad and 2 clips. Instructions: GB, IT.

MADE IN ITALY

FIRST AID - PARAMEDICAL - EMERGENCY

STRAPPAL® SPORT TAPE

STRAPPAL® SPORT TAPE

Inelastic adhesive bandage (tape) indicated in traumatology to limit the joint movements.

High quality fabric made of inelastic viscose fibres coated BSNmedical with a strong adhesive mass. Hand tearable. Latex free.

Multilingual box: GB, FR, IT, ES, DE, PT, NL.

| code | code | STRAPPAL [®] SPORT TAPE | order |
|-------|----------|-----------------------------------|-----------|
| 59051 | 71490-00 | STRAPPAL [®] 10 m x 4 cm | box of 24 |
| 59052 | 71493-00 | STRAPPAL [®] 10 m x 5 cm | box of 18 |

3M[™] SCOTCHCAST[™] PLUS



3M[™] SCOTCHCAST[™] PLUS CASTING TAPE

A lightweight, strong and durable casting tape that combines the benefits of a fiberglass casting tape with the handling ease of plaster.

- water-activated resin lets you control working time according to application needs

- high and early strength allows for weight bearing in 20 minutes and provides a durable cast with less chance of breakdown and the need for costly repairs or replacements

- lightweight for easy mobility

- stretches to conform well to contours for a more

comfortable, better fitting cast

- porous weave allows the skin to breathe

| | GIMA code | | | 3M code | 3M [™] SCOTCHCAST [™] | Minimum order |
|-------|--------------|-------|-------|------------|---|------------------|
| White | Green | Red | Blue | coue | PLUS | order |
| 59610 | 59611 | 59612 | 59613 | 82002 | 5 cm x 3.65 m | box of 10 |
| 59620 | 59621 | 59622 | 59623 | 82003 | 7.5 cm x 3.65 m | box of 10 |
| 59630 | 59631 | 59632 | 59633 | 82004 | 10 cm x 3.65 m | box of 10 |
| 59640 | - | - | 59643 | 82005 | 12.7 cm x 3.60 m | box of 10 |

3M[™] SYNTHETIC CAST STOCKINET[™] **■** 3M[™] SYNTHETIC UNDER-CAST PADDING





3M[™] SYNTHETIC CAST STOCKINET[™]

3M[™] Stockinet is a synthetic tubular knit in polyester fibers, used as protection of the patient's skin under the synthetic plaster braces. It is not a sterile product, but can be steam sterilized in an autoclave.

Water repellent and therefore suitable for use with Soft Cast as a water proof cast.

Suitable for use with all casting materials, plaster and synthetic.

| GIMA code | 3M code | 3M [™] STOCKINET [™] | Minimum order |
|--------------|------------|--|------------------|
| 59701 | MS02 | STOCKINET [™] 5 cm x 22.8 m | 1 |
| 59702 | MS03 | STOCKINET [™] 7.5 cm x 22.8 m | 1 |
| 59703 | MS04 | STOCKINET [™] 10 cm x 22.8 m | 1 |

B 3M[™] SOFT-CAST



3M[™] SOFT-CAST CASTING TAPE

A fiberglass casting tape that does not set to a completely rigid state, but remains flexible and soft even when it is completely cured.

- the soft, pliable cast edges improve patient comfort

- can be used in combination with rigid fiberglass splints, as soft edges provide additional comfort Suggested Applications:



59663

- sports Medicine: thumb, wrist and ankle sprains
- pediatric Orthopedics: serial casting for club foot treatment
- general Orthopedics: secondary casting, hybrid casting,
- corsets

- occupational Therapy: removable splints

| GIMA code | | ode 3M 3M [™] SOFT-C/ | | 3M [™] SOFT-CAST [™] | Minimum order |
|--------------|-------|--------------------------------|-------|--|------------------|
| White | Red | Blue | code | | order |
| 59650 | - | - | 82101 | 2.5 cm x 1.8 m | box of 10 |
| 59660 | 59662 | 59663 | 82102 | 5 cm x 3.65 m | box of 10 |
| 59670 | 59672 | 59673 | 82103 | 7.5 cm x 3.65 m | box of 10 |
| 59680 | 59682 | 59683 | 82104 | 10 cm x 3.65 m | box of 10 |
| | | | | | |



3M[™] SYNTHETIC UNDER-CAST PADDING

Porous and highly conformable non-woven polyester padding. Strong, yet easy to tear.

- synthetic cast padding

- non-woven polyester padding which is porous, and highly conformable

- easy to tear
- suitable for use with all casting materials

| GIMA code | 3M code | 3M [™] SYNTHETIC UNDER-CAST PADDING | Minimum order |
|--------------|------------|--|------------------|
| 59715 | MW02 | UNDER-CAST PAD 5 cm x 2.7 m | box of 12 |
| 59716 | MW03 | UNDER-CAST PAD 7.5 cm x 2.7 m | box of 12 |
| 59717 | MW04 | UNDER-CAST PAD 10 cm x 2.7 m | box of 12 |
| 59718 | MW06 | UNDER-CAST PAD 15 cm x 2.7 m | box of 12 |



• 34715 ZINCA BAND E ELASTIC BANDAGE 5 m x 10 cm • 34717 ZINCA BAND E ELASTIC BANDAGE 10 m x 10 cm Elastic bandage impregnated with zinc oxide paste. Support for treatment of leg ulcers, varices, thrombosis and post-care for fracture, dislocations, bone and joint surgery. Each band is packed in sealed aluminium foil bag and multilingual box: GB, IT. Medical device.

TEXTILE COMPOSITION Viscose 69% - Polyamide 31% - Soaked with zinc oxide, gelatine, glycerin, propyl-hydroxybenzoate, methyl-hydroxybenzoate, water. Elasticity: 75%

3M[™] RESTON[™] FOAM PAD

Self-adhering open cell foam designed to protect skin from splints, casts and prostheses.

Not intended to be used as a pressure reducing device. It can also be used as a padding for beds and chairs. Ca

| GIMA code | 3M code | 3M RESTON [™] FOAM PAD | Minimum order |
|--------------|------------|--------------------------------------|------------------|
| 34920 | 1560 | RESTON [™] 30x20x1.25 cm | box of 10 |
| 34921 | 1561 | RESTON [™] 30x20x2.5 cm | box of 5 |
| 34922 | 1563 | RESTON [™] ROLL 10cmx5mx5mm | 1 roll |

PLATRIX® HIGH QUALITY PLASTER OF PARIS BANDAGES



PLATRIX[®] PLASTER OF PARIS

High guality plaster of Paris bandages. Economic thanks to the high strength and the minimal plaster loss.

| - AND A | | Ř | 34691 | 340 | 588 | 34686 | |
|---------|-------------------------|--|--|--------------|-------|-------|-------------------------------|
| | GIMA code | BSN code | PLATRIX® | PLASTER OF F | PARIS | | nimum order |
| | 34686 34688 34691 | 71996 - 05 71996 - 14 71996 - 28 | Platrix [®] 2 r Platrix [®] 3 r Platrix [®] 4 r | m x 20 cm | | box | k of 40 k of 20 k of 20 |



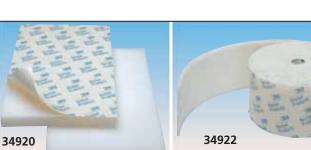
PREVIZINC A and E

Previzinc "A" and "E" are bandages impregnated with zinc oxide paste indicated in the treatment of thrombophlebitis, oedema, chronic venous insufficiency and in the healing phase and followup care of fractures, sprains and strains

| GIMA code | PREVIZINC "A" INELASTIC BANDAGES | Minimum order | | |
|---------------------|---|------------------|--|--|
| | Previzinc "A" 6 m x 8 cm | box of 10 | | |
| 34716 | Previzinc "A" 5 m x 10 cm | box of 10 | | |
| | PREVIZINC "E" ELASTIC BANDAGES | | | |
| 34718 | Previzinc "E" 6 m x 8 cm | box of 10 | | |
| 34719 | Previzinc "E" 5 m x 10 cm | box of 10 | | |
| 34724 | Previzinc "E" 7 m x 10 cm | box of 10 | | |
| TEXTILE COMPOSITION | | | | |
| Previzinc | Previzinc A: 100% cotton zinc oxide paste | | | |
| Provizinc | Provizing E: 54% polyamida 46% viscosa zing avida pasta | | | |

Previzinc E: 54% polyamide, 46% viscose zinc oxide paste





| | | ered and shaped. | 3 |
|--------------|------------|---|---------------|
| GIMA code | 3M code | 3M RESTON [™] FOAM PAD | Minim orde |
| 4920 4921 | | RESTON [™] 30x20x1.25 cm RESTON [™] 30x20x2.5 cm | box o |
| | | | |



34973 3346P Cavilon[™] no sting barrier film - spray 28 ml box of 1 34977 3391G Cavilon[™] durable barrier cream 28 g box of 1 3M[™] CAVILON[™] HIGH PROTECTION BARRIER FILM 349773392GCavilon™ durable barrier cream 22 g349769274Cavilon™ continence care wipes34978505164PCavilon™ high protection barrier 1 dispenser Liquid solution with single-use applicator

reduces the potential for crosscontamination and IAD pain creating a waterproof barrier film

34978

OMNISTRIP® - WOUND CLOSURE STRIPS

12 boxes of 8

box of 4

Omnistrip[®] is a wound closure strip for atraumatic closure of minor and surgical incisions in primary healing wounds. It protects the wound margins against tension and stabilizes fresh scars, once sutures or staples have been removed. Rounded edges, conformable and stretchable, with a high porosity, permeability and breathability and good adherence to the skin. Radiolucent, temperature resistant and durable. Made of a carded polyester-/polyamide skin-coloured non-woven, which is coated with an acrylic adhesive.

film - liquid 0.7 ml

Class IIa, medical device. Multilingual manual and box: GB, FR, IT, ES, PT, DE, PL, NL, SE, DK, NO, FI, GR, CZ, SK, HU, RU, Arabic

| GIMA Hai | tmann OIVIN | IISTRIP [®] WOUND | Minimum |
|----------|-------------|-------------------------------|-----------------------------|
| code d | ode CLOSU | RE STRIPS - STERILE | order |
| 59300 54 | 0 681 OMNIS | TRIP [®] - 3x76 mm | box of 250 (50 bags of 5) |
| 59301 54 | 0 682 OMNIS | TRIP [®] - 6x38 mm | box of 300 (50 bags of 6) |
| 59302 54 | 0 683 OMNIS | TRIP® - 6x76 mm | box of 150 (50 bags of 3) |
| 59303 54 | 0 684 OMNIS | TRIP [®] - 6x101 mm | box of 500 (50 bags of 2x5) |
| 59304 54 | 0 685 OMNIS | TRIP [®] - 12x101 mm | box of 300 (50 bags of 2x3) |
| 59305 54 | 0 686 OMNIS | TRIP [®] - 25x127 mm | box of 200 (50 bags of 2x2) |



3M[™] TRANSPORE[™] WHITE TAPE **■** 3M[™] MICROFOAM[™]





3M[™] TRANSPORE[™] WHITE SURGICAL TAPE

Gentle tape with strong adhesion and easy bi-directional tear for dressing applications.

Hypoallergenic and breathable.

Good initial and long-term adhesion (72 hours), easy to handle with gloves, water-resistant.

Suggested applications:

- securing dressings to damp or dry skin

- taping fragile, at-risk skin
- anchoring tubes and devices
- when tape width must be customized
- scissors not needed, patch resectable with hands

| | GIMA code | 3M code | 3M [™] TRANSPORE [™] WHITE TAPE | Minimum order |
|---|--------------|------------|---|------------------|
| ſ | 34950 | 1534-0 | TRANSPORE [™] 13 mm x 9.14 m | box of 24 |
| | 34951 | 1534-1 | TRANSPORE [™] 25 mm x 9.14 m | box of 12 |
| | 34952 | 1534-2 | TRANSPORE [™] 51 mm x 9.14 m | box of 6 |

HYPOR POR PLASTER ROLLS



Multilingual box: GB, FR, IT, ES, DE.

| PLASTER ROLLS | | | | | |
|--------------------|-----------------------------|-----------------|------------------|--|--|
| Skintone fabric | Hypoallergenic Non woven | Size | Minimum order | | |
| 34803 | 34804 | 5 m x 2.5 cm | box of 12 rolls | | |
| - | 34798 | 9.14 m x 2.5 cm | box of 12 rolls | | |
| 34806 | 34807 | 5 m x 5 cm | box of 6 rolls | | |
| 34799 | (32 x 25 xh 63 mm) | | | | |

ADHESIVE PLASTERS



**19x72, 25x72, 9x38, 38x38 mm, Ø 22mm



3M[™] MICROFOAM[™] SURGICAL TAPE

Highly conformable elastic foam tape that stretches for compression applications or securing dressings on challenging areas. Multidirectional stretch to accommodate swelling and promote comfort. Gentle, secure adhesion for anatomical areas with irregular contours. Water-resistant. Hypoallergenic and not made with natural rubber latex. Quickly conforms to joints and skin folds.

| GIMA code | 3M code | 3M [™] MICROFOAM [™] | Minimum order |
|--------------|------------|--|------------------|
| 59710 | 1528-1 | MICROFOAM [™] 25 mm x 5 m | box of 12 |
| 59711 | 1528-2 | MICROFOAM [™] 50 mm x 5 m | box of 6 |

• SILK PLASTER ROLL

10 m x 2.5 cm - box of 12 34788 SILK PLASTER ROLL 10 m x 5 cm - box of 6 Silk surgical tape, white colour.



34793

34789

Suitable for dressing application for sensitive skin areas of the body

34794

| | 5 11 | , |
|--------------|--|------------------|
| GIMA code | NON WOVEN PAPER TAPE ROLL HYPOALLERGENIC ADHESIVE | Minimum order |
| 34789 | Tape roll h 25 mm x 5 m | box of 12 pcs |
| 34793 | Tape roll h 25 mm x 9.14 m | box of 12 pcs |
| 34794 | Tape roll h 50 mm x 9.14 m | box of 6 pcs |

PLASTER DISPENSER



 34826 PLASTER DISPENSER - with 2 refills (one each type) • 34827 REFILL 42 TEXTILE PLASTERS 19x72 mm - box of 6 • 34828 REFILL 36 TEXTILE PLASTERS 25x72 mm - box of 6 Dispenser for adhesive plasters ready for use. It allows operator to extract plaster with one hand and apply directly on the wound. Transparent cover protects plaster and shows residual quantities. Lockable and with fixing wall kit included.

3M[™] TAPES: MICROPORE[™], MEDIPORE[™], DURAPORE[™], TRANSPORE[™]





A latex-free, hypoallergenic paper tape that is gentle to the skin and doesn't leave adhesive upon removal. Highly breathable and comformable. Can be used on wet skin.

| GIMA code | 3M code | 3M [™] MICROPORE [™] PAPER TAPES | Minimum order |
|--------------|------------|--|------------------|
| 34904 | 1530-0 | MICROPORE [™] - h 12.5 mm x 9.14 m | box of 24 rolls |
| 34905 | 1530-1 | MICROPORE [™] - h 25 mm x 9.14 m | box of 12 rolls |
| 34906 | 1530-2 | MICROPORE [™] - h 51 mm x 9.14 m | box of 6 rolls |
| 34907 | 1530-3 | MICROPORE [™] - h 76 mm x 9.14 m | box of 4 rolls |
| 34893 | 1530NP-1SD | MICROPORE [™] - h 25 mm x 5 m | box of 1 roll |
| | | | |



 GIMA code
 3M code
 3M[™] DURAPORE[™] SILK TAPES
 Minimum order

 34927
 1538-0
 DURAPORE[™] - h 12.5 mm x 9.14 m
 box of 24 rolls

 34925
 1538-1
 DURAPORE[™] - h 25 mm x 9.14 m
 box of 12 rolls

 34926
 1538-2
 DURAPORE[™] - h 51 mm x 9.14 m
 box of 6 rolls



Latex-free, hypoallergenic soft cloth tape. Gentle, breathable and easy-tear. Excellent cross and diagonal stretch to accomodate swelling and body movements

Available also with unique non-adherent pad

| swennig ai | la boay move | pa pa | а. |
|--------------|--------------|---|------------------|
| GIMA code | 3M code | 3M [™] MEDIPORE [™] SOFT CLOTH TAPES and 3M [™] MEDIPORE [™] + PAD | Minimum order |
| 34930 | 2991-1 | MEDIPORE [™] - h 50 mm x 10 m | box of 1 roll |
| 34931 | 2991-2 | MEDIPORE [™] - h 100 mm x 10 m | box of 1 roll |
| 34932 | 2991-3 | MEDIPORE [™] - h 150 mm x 10 m | box of 1 roll |
| 34936 | 3562E | MEDIPORE [™] + PAD - 5x7 cm | box of 50 pcs |
| 34937 | 3566E | MEDIPORE [™] + PAD - 10x10 cm | box of 25 pcs |
| 34938 | 3569E | MEDIPORE [™] + PAD - 10x15 cm | box of 25 pcs |
| 34939 | 3570E | MEDIPORE [™] + PAD - 10x20 cm | box of 25 pcs |



Latex-free, hypoallergenic, transparent and perforated plastic tape that offers strong adhesion. Elastic and water-resistant.

| GIMA code | 3M code | 3M [™] TRANSPORE [™] PLASTIC TAPES | Minimum order |
|--------------|------------|--|------------------|
| 34940 | 1527-0 | TRANSPORE [™] - h 12.5 mm x 9.14 m | box of 24 rolls |
| 34941 | 1527-1 | TRANSPORE [™] - h 25 mm x 9.14 m | box of 12 rolls |
| 34942 | 1527-2 | TRANSPORE [™] - h 51 mm x 9.14 m | box of 6 rolls |

BSN TAPES: LEUKOPOR[®], LEUKOPLAST[®], HYPAFIX[®]



The gentle tape for highly sensitive skin. For the fixation of dressings of all types and sizes. Non woven fabric and skin friendly adhesive mass.



| GIMA | BSN | LEUKOPLAST® | Minimum |
|------|------|--|-----------------------------------|
| code | code | | order |
| | | LEUKOPLAST [®] 25 mm x 5 m LEUKOPLAST [®] 50 mm x 5 m | box of 12 rolls box of 6 rolls |



| GIMA code | BSN code | HYPAFIX® | order |
|--------------|-------------|------------------------------------|----------|
| 59510 | 71443-01 | HYPAFIX [®] 50 mm x 10 m | box of 1 |
| 59511 | 71443-02 | HYPAFIX [®] 100 mm x 10 m | box of 1 |
| 59512 | 71443-03 | HYPAFIX [®] 150 mm x 10 m | box of 1 |
| 59513 | 71443-04 | HYPAFIX [®] 200 mm x 10 m | box of 1 |
| | | | |

HYPOR FILM ADHESIVE WATERPROOF DRESSING FOR FIXATION

pcs

Sterile adhesive dressing on transparent polyurethane film apts to fix catheters, gauzes, bandages and other dressings. The films acts as water and bacterial barrier. Permeable to air and water vapor, lets the skin breathe and avoids the risk of maceration. Individually packed. Extremely elastic substrate and highly conformable to sensitive areas. Reduces the risk of fluid leaking and infection. Multilingual box: GB, FR, IT, ES, DE. Medical Device Class I. GIMA Minimum **HYPOR FILM DRESSING FOR FIXATION - STERILE**

code order 58840 Hypor film 6 x 8 cm box of 50 pcs box of 50 pcs 58841 Hypor film 10 x 12.5 cm 58842 Hypor film 10 x 20 cm box of 25 pcs box of 25 pcs 58843 Hypor film 10 x 25 cm

ADHESIVE WOUND DRESSING



Soft transpirant non woven fabric coated with hypoallergenic adhesive polyacrylate. Central absorbent, non adherent pad in folded non woven fabric. X-ray transparent

| GIMA | STERILE - NON WOVEN ADHESIVE WOUND | Minimum |
|-------|------------------------------------|----------------|
| code | DRESSING HYPOALLERGENIC | order |
| 34860 | Sterile adhesive dressing 5x7 cm | box of 100 pcs |
| 34861 | Sterile adhesive dressing 8x10 cm | box of 50 pcs |
| | Sterile adhesive dressing 8x15 cm | box of 50 pcs |
| | Sterile adhesive dressing 10x25 cm | box of 25 pcs |
| | | |

SURGICAL ADHESIVE DRESSINGS



Sterile hypoallergenic adhesive non woven dressing with central non-wound-sticking absorbant pad. Medical Device Class I.

| | Device class in | | |
|-------|-----------------------------|----------------|---------------|
| GIMA | NON WOVEN DRESSING PHARMACY | LINE - STERILE | Minimum |
| code | Size | Wound pad | order |
| 34818 | Surgical dressing 5x7.2 cm | 2.8x3.8 cm | box of 5 pcs |
| 58822 | Surgical dressing 10x8 cm | 5x4 cm | box of 5 pcs |
| 34819 | Surgical dressing 10x10 cm | 5x5 cm | box of 5 pcs |
| 34820 | Surgical dressing 8x15 cm | 3.8x10.5 cm | box of 5 pcs |
| | NON WOVEN DRESSING HOSPITAL | LINE - STERILE | |
| 58830 | Surgical dressing 5x7.2 cm | 2.8x3.8 cm | box of 50 pcs |
| 34853 | Surgical dressing 10x8 cm | 5x4 cm | box of 50 pcs |
| | Surgical dressing 10x10 cm | 5x5 cm | box of 50 pcs |
| 34822 | Surgical dressing 8x15 cm | 3.8x10.5 cm | box of 50 pcs |
| 58834 | Surgical dressing 10x20 cm | 5x15 cm | box of 50 pcs |
| 58835 | Surgical dressing 10x25 cm | 5x20 cm | box of 25 pcs |
| | | | |



I.V. FIXATION DRESSING

• 34845 STERILE ADHESIVE DRESSING for cannula fixation - box of 50 pcs Designed for wide applications. Hypoallergenic acrylic adhesive, dermatologically tested. Size 8x5.8 cm. Wound pad size 2x1.5 cm. Multilingual box: GB, FR, IT, ES, DE. Medical Device Class I.

MADE IN ITALY



TAILORED BANDAGES - SENSITIVE SKIN

Hypoallergenic extensible non woven adhesive dressing to be cut, with highly absorbent central wound pad. CE Recommended for sensitive skin. Multilingual box: GB, FR, IT, ES, DE. Medical Device Class I. MADE IN ITALY

| GIMA | TAILORED | BANDAGES | Minimum |
|-------|------------|--------------|---------|
| code | Size | Wound pad | order |
| 34855 | 1 m x 6 cm | 1 m x 2.4 cm | 1 roll |
| 34856 | 5 m x 6 cm | 5 m x 2.4 cm | 1 roll |
| | | | |

34856

BWT ADHESIVE DRESSING



Sterile hypoallergenic adhesive dressing with central nonwound-sticking absorbant pad. Sterile impermeable protection of surgical wounds, superficial wounds, cuts and abrasions. Multilingual box: GB, FR, IT, ES, DE. Medical Device Class I.

| | martiningual box ab, m, in, is, bei mearcar bettee class n | | | |
|-------|--|--------------|---------------|--|
| GIMA | DRESSING PHARMACY LI | NE - STERILE | Minimum | |
| code | Size | Wound pad | order | |
| 58800 | BWT dressing 5x7.2 cm | 2.8x3.8 cm | box of 5 pcs | |
| 58801 | BWT dressing 10x6 cm | 6.5x3.5 cm | box of 5 pcs | |
| | BWT dressing 10x8 cm | 5x4 cm | box of 5 pcs | |
| 58803 | BWT dressing 10x10 cm | 5x5 cm | box of 5 pcs | |
| | BWT dressing 10x12.5 cm | 5x7.5 cm | box of 5 pcs | |
| 58805 | BWT dressing 8x15 cm | 3.8x10.5 cm | box of 5 pcs | |
| | DRESSING HOSPITAL LIN | IE - STERILE | | |
| 34866 | BWT dressing 5x7.2 cm | 2.8x3.8 cm | box of 50 pcs | |
| | BWT dressing 10x8 cm | 5x4 cm | box of 50 pcs | |
| 34868 | BWT dressing 8X15 cm | 3.8x10.5 cm | box of 50 pcs | |



PVP-I NON ADHERENT DRESSING Non adherent dressing, made of low adherent knitted viscose fabric impregnated with a polyethylene glycol (PEG) base, containing 10% Povidone lodine. Designed to protect wounds even when they are infected, providing long-lasting antimicrobial effect against bacteria, mycobacteria, fungi, protozoa and viruses, including resistant species such as MRSA. Inadine dressing minimizes adherence to the wound bed, therefore reducing pain for patient and the risk of damage to the granulation tissue at dressing removal. Colour evolution from



orange to white indicates loss of antiseptic efficacy and dressing needs to be changed. Weight: 3.25g.

Indicated for ulcerative wounds, prevention of infection in minor burns, traumatic skin loss injures and heavily infected wounds.

| GIMA code | 3M™ code | 3M [™] INADINE [™] | Minimum order |
|--------------|-------------|--------------------------------------|------------------|
| 59575 | P01481 | Inadine [™] 5x5 cm | box of 25 |
| 59576 | P01491 | Inadine [™] 9.5x9.5 cm | box of 10 |

3M[™] KERRAMAX[™] CARE

SUPER-ABSORBENT DRESSING The unique wicking layer distributes fluid both horizontally and vertically throughout the dressing, utilizing the full absorption capacity. Exu-Safe" Technology, built into the dressing core, is an advanced method of absorbing high level of exudate from wounds, including bacteria and MMPs, creating an optimal environment for wound healing. It protects



delicate wound tissue and surrounding, helping to reduce the risk of maceration, even under compression. Its heat-sealed border prevents exudate leakage. It can be left in place for up to 7 days. Absorption capacity: 0.95 g/cm². Indicated for: pressure injuries, venus leg ulcers and diabetic foot ulcers.

| GIMA code | 3M™ code | 3M [™] KERRAMAX [™] CARE | Minimum order |
|--------------|----------------|--|------------------|
| 59580 | PRD500-050 | Kerramax [™] Care 10x10 cm | box of 10 |
| 59581 | PRD500-100 | Kerramax [™] Care 13.5x15.5 cm | box of 10 |
| 59582 | PRD500-120 | Kerramax [™] Care 10x22 cm | box of 10 |
| 59583 | PRD500-240 | Kerramax [™] Care 20x22 cm | box of 10 |
| 59584 | PRD500-380-B10 | Kerramax [™] Care 20x30 cm | box of 10 |

OCULAR ADHESIVE OCCLUSIVE BANDAGES

100% polyester extensible nonwoven occlusive fabric protection. Suitable for safe and comfortable dressing, the central swab has a protective action and the hypoallergenic acrylic adhesive is suitable for sensitive eye skin area. Individually packed. Medical Device Class I. Multilingual box: GB, FR, IT, ES, DE.



OCULAR ADHESIVE OCCLUSIVE BANDAGES

| GIMA code | Model | Colour | Size | Wound pad | Minimum order |
|--------------|--------------|-----------|------------|------------------|--------------------|
| 58750 | Regular Kids | patterned | 7.2x5.7cm | 4.9x3.2 cm | box of 21* |
| 58751 | Junior | skin | 6.0x4.8 cm | 3.8x2.6 cm | box of 21 |
| 58752 | Regular | skin | 7.2x5.7cm | 4.9x3.2 cm | box of 21 |
| 58753 | Large | skin | 8.0x5.7cm | 4.9x3.2 cm | box of 21 |
| | | | | *Mixed patterns: | 7 pcs x 3 patterns |

3M[™] ADAPTIC[™] DIGIT/TOE DRESSINGS

Non-adherent dressing that combines a low tack silicone coated material with a tubular bandage specifically designed for the treatment of finger and toe wounds. Conformable and comfortable dressing, which allows for flexibility and maximum movement of the fingers and toes. Easy to apply, helps minimize trauma associated with dressing changes. It can be left on for several days.

| | | JM | 34996 | | 34994 | |
|--------------|---------------|--------------------------------------|--------------|-------|-----------------|----|
| GIMA code | 3M™ code | 3M [™] ADAPTIC NON ADHER | NT - STERIL | .E | Minimu order | |
| 34994 | MAD013 | ADAPTIC [™] DIGIT - f | or finger m | edium | box of | 10 |
| 34995 | MAD023 | ADAPTIC [™] DIGIT - f | or finger la | rge | box of | 10 |
| 34996 | MAD062 | ADAPTIC [™] TOE - f | or toe | | box of | 10 |

EYE DRESSING

• 34848 OCULAR ADHESIVE EYE DRESSING Sterile, extremely absorbent ocular dressing on hypoallergenic permeable adhesive backing. White soft polyester non woven suitable for a safe and comfortable eve medication. Medical Device Class I. Multilingual box: G



| GB, FR, IT, ES, DE. | | | | | | |
|-------------------------------|------------|------------|------------------|--|--|--|
| STERILE ADHESIVE EYE DRESSING | | | | | | |
| GIMA code | Size | Wound pad | Minimum order | | | |
| 34848 | 6.5x9.5 cm | 3.8x6.6 cm | box of 10 | | | |

SINGLEFIX[®] FINGER DRESSING

• 34800 SINGLEFIX® FINGER DRESSING - small - box of 100 • 34801 SINGLEFIX® FINGER DRESSING - medium - box of 100 • 34805 SINGLEFIX® FINGER DRESSING - adult - box of 100 Finger dressing consisting of a cotton sheath and soft inner absorbent padding. Convenient wrist knot fixing. Easy to wear, it protects the injured finger, offering protection and comfort.

Multilingual instructions: GB, FR, IT, ES, PT, DE, HU, PL, BG, GR, RO, SE, SI, NO, NL, LT, LV, CZ, DK, FI, RU, TR, SK, EE, JP, Arabic.





3M[™] TEGADERM[™] DRESSINGS - VASCULAR ACCESS SOLUTIONS

34901



3M[™] TEGADERM

Transparent, sterile waterproof dressing. Highly breathable. Frame style for easy application also available in non-sterile roll.

| GIMA code | 3M code | 3M [™] TEGADERM [™] FILM | Minimum order |
|--------------|------------|--|------------------|
| 34894 | 1623W | TEGADERM [™] - 6x7 cm [*] - sterile [*] For I.V. cannule | box of 100 |
| 34900 | 1624W | TEGADERM [™] - 6x7 cm - sterile | box of 100 |
| 34901 | 1626W | TEGADERM [™] - 10x12 cm - sterile | box of 50 |
| 34902 | 1627 | TEGADERM [™] - 10x25 cm - sterile | box of 20 |
| | | TEGADERM [™] - 15x20 cm - sterile | box of 10 |
| 34899 | 16004 | TEGADERM [™] - 10 cmx10 m non sterile | 1 roll |



3M[™] TEGADERM[™] + PAD

Transparent, sterile waterproof dressing. Highly breathable. Frame style for easy application. With a non-adherent absorbent PAD. Ideal for surgical wounds.



box of 50

34980

GIMA 3M Minimum 3M[™] TEGADERM[™] + PAD code code order TEGADERM[™] + PAD 5x7.2 cm - sterile box of 50 TEGADERM[™] + PAD 9x10 cm - sterile box of 25 TEGADERM[™] + PAD 9x15 cm - sterile box of 25 34895 3582 34896 3586 34897 3589 **3591** TEGADERM[™] + PAD 9x25 cm - sterile box of 25 34898

3M[™] TEGADERM[™] CHG, PICC/CVC - VASCULAR ACCESS SOLUTIONS 3M[™] TEGADERM[™] PICC/

3M[™] TEGADERM[™] CHG IV SECUREMENT DRESSING

it can be worn up to 7 days.

3M

code

viruses).

GIMA

code

GIMA

code

34945

34946

3M

code

Integrated I.V. dressing combines infection reduction with site visibility, catheter securement and breathability. Proven to reduce CRBSI and vascular catheter colonization. Immediate and continuous antimicrobial protection through integrated chlorhexidine gluconate gel pad, without requiring moisture to activate it. Designed to minimize catheter movement,



CVC ADVANCED IV FIXATION DRESSING Waterproof transparent film which provides a barrier against external contaminants (liquids, bacteria and viruses). The pre-formed plastic fastener is integrated on a breathable base with a silicone adhesive, that can



They allow for continuous monitoring of the IV insertion site. Designed to stay in place for up to 7 days. Suitable for fixation of peripherally inserted central catheter (PICC) and short-term central venous catheters (CVC)

| GIMA 3M | | 3M [™] TEGADERM [™] PICC/CVC | Minimum |
|---------------|--|---|--------------------|
| code 34962 | | IV ADVANCED SECUREMENT DRESSING TEGADERM™ PICC/CVC - 8.5x11.5 cm | order box of 20 |
| | | TEGADERM [™] PICC/CVC + CHG - 8.5x11.5 cm | box of 20 |

3M[™] TEGADERM[™] IV - VASCULAR ACCESS SOLUTIONS

Minimum

order

box of 25 box of 25

Minimum

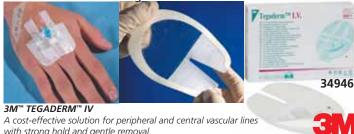
order

box of 100

box of 50

A complete range of sterile, waterproof, highly-breathable trasparent film dressings to protect IV sites from water, virus and bacteria. With antifriction backing and reinforced non-woven borders for longer wearing time and minimized catheter dislodgement risk.

34948



3M[™] TEGADERM[™] IV - STERILE

1633 7x8.5 cm - for peripheral lines

1635 8.5x10.5 cm - for central lines

3M[™] TEGADERM[™] CHG

IV SECUREMENT DRESSING

34959 1657R TEGADERM[™] CHG - 8.5x11.5 cm **34960 1658R** TEGADERM[™] CHG - 10x12 cm

34947 34948 3M[™] TEGADERM[™] IV ADVANCED A reinforced, 100% waterproof, advanced solution for better securement and longer wearing time 3M[™] TEGADERM[™]IV ADVANCED GIMA 3M Minimum - STERILE code code order box of 100 34947 1683 6.5x7 cm for peripheral lines

1685 8.5x11.5 cm for central lines

34981

34982

DISINFECTING CAPS JROS 3M[™] CUROS[™] DISINFECTING CAPS 34980

3M[™] Curos caps disinfect in 1 minute and protect needle connectors and Luer to help reducing the risk of contaminants from entering the catheter post-insertion, for up to 7 days if not removed. Caps twist on easily and stay securely in place, preventing contained alcohol (70% isopropyl alcohol) from spreading within patient's circulatory system. For single use only. Suitable for needle-free connectors (34980), male Luer (34981) and open female Luer (34982).

| G | IMA 3M 3M [™] CUROS [™] DISINFECTING CAPS | | Minimum | | | |
|----|---|-----------|--|------------------|----------------|------------|
| c | ode | code | Description | Connector | Sale formats | order |
| 34 | 4980 | CFF1-270R | Curos [™] caps | needle-free | single | box of 270 |
| 34 | 4981 | CM5-200R | Curos [™] Tips [™] caps | male Luer | 40 strips of 5 | box of 200 |
| 34 | 4982 | CSV5-250R | Curos [™] Stopper [™] caps | open female Luer | 50 strips of 5 | box of 250 |

3M[™] SOLUTIONS FOR CHRONIC WOUNDS

TEGADERM[™] HYDROCOLLOID Sterile hydrocolloid dressing for low to moderate draining wounds. Also available in sacral shape with highly breathable waterproof border.



TEGADERM[™] HYDROGEL

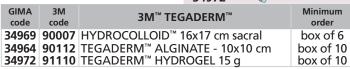
Preservative-free hydrogel wound filler, easy to apply. Formulated to help providing a moist wound healing environment. Single use tube.



TEGADERM[™] ALGINATE

High integrity, gel forming alginate dressing for moderate to heavily exuding wounds. Compact and comfortable.







3M[™] TEGADERM[™] HIGH PERFORMANCE FOAM

Sterile, multi-layer foam dressing that combines high absorbency with high breathability to reduce the risk of wound maceration.

Well suited for changing levels of exudate to maintain moisture balance for optimal wound healing.

Highly breathable and waterproof, also available in heel/elbow shape with adhesive border and simplified application system

| GIMA code | 3M code | 3M [™] TEGADERM [™] FOAM - non adhesive or adhesive dressing | Minimum order |
|--------------|------------|--|------------------------|
| 34955 | 90604 | TEGADERM [™] FOAM - 10x10 cm TEGADERM [™] FOAM - 8.8x8.8 cm for tracheostomy | box of 10 box of 10 |
| 34957 | 90619 | TEGADERM [™] FOAM adhesive for heel and elbow - 14x14 cm | box of 5 |

HYPOR STERILE POLYURETHANE FOAM DRESSING

HYPOR STERILE POLYURETHANE FOAM DRESSING

Sterile hydrophilic polyurethane foam is indicated for the treatment of non-infected chronic or acute wounds, moderate to heavily exuding.

The dressing may be used during the healing process on pressure ulcers, leg and foot ulcers, diabetic ulcers and surgical wounds.

- high vertical absorption and retention capacity - minimize the risk of maceration - semipermeable barrier - lets the skin breath

- water and bacteria barrier - reduces the risk of infection - soft, elastic and extremely conformable



Hypor Foam can stay in place for 3-4 days and up to a maximum of 7 days. Individually packed. Medical Device Class IIB

| GIM/ code | | Minimum order |
|--------------|-------------------------------|------------------|
| 5885 | 0 HYPOR FOAM heel | box of 5 |
| | HYPOR FOAM PAD - NON ADHESIVE | |
| 5885 | 2 HYPOR FOAM pad 5x5 cm | box of 10 |
| 5885 | 3 HYPOR FOAM pad 10x10 cm | box of 10 |
| 5885 | 4 HYPOR FOAM pad 15x15 cm | box of 10 |
| | | |



 code
 Size
 Wound pad
 order

 58856
 HYPOR FOAM DRESS
 7.5x7.5 cm
 4.5x4.5 cm
 box of 10

 58857
 HYPOR FOAM DRESS
 12.5x12.5 cm
 7.5x7.5 cm
 box of 10

Nacl 0.9% B-BRAUN STERILE IRRIGATION SOLUTIONS



36558 3513576 B-BRAUN OMNIFLUSH® - 10 ml

ECOLAV®

The spray nozzle of Ecolav[®] allows a precise and direct irrigation of the target area by simply applying a slight pressure on the container, helping optimize the time for irrigation processes. Multilingual label: GB^{*}, FR, IT, ES, DE, PT, NL. **Excluded 36551* ECOTAINER[®]

Suggested for quick irrigation with high volume of solution. Multilingual label: GB**, FR, IT, ES, DE, PT, NL, DK**, FI**, NO**, SE**. "Only 36554

COMPOSITION - ECOLAV and ECOTAINER 1,000 ml solution contain: sodium chloride 9 g, water, injection electrolytes: mmol/I Na⁺ 154 Cl⁻ 154

B-BRAUN OMNIFLUSH®

Prefilled flush syringe 10 ml with NaCl 0.9% - EM-3513576 The Omniflush® syringe is designed specifically to minimize unintended blood reflux into the catheter lumen thus reduces the risk of catheter blockage. With Omniflush® the fluid amount used for flushing can be reduced to the required minimum. For flushing of all intravenous accesses.

Multilingual manual and label: GB, FR, IT, ES, DE, PT, PL, CZ, BG, DK, EE, FI, GR, HU, LT, LV, NL, NO RO, SK, SI, SE, TR.

F.R. CE 36558

36558

box of 100

ANTIBACTERIAL HAND CLEANING GEL



MULTIUSI ALCOHOLIC GEL

Multiusi gel is an alcoholic gel for hands easy to use because it does not require water (Its special formula leaves the hands fresh, soft and pleasantly perfumed).

It contains +70% v/v ethyl alcohol.

It is indicated for specialists in the hospital and medical sector and also food operators. The ideal product to use between medical examinations since it guarantees maximum hygiene. Multiusi gel is used for precautionary purposes in case of contact with people or objects that are potentially contaminated, replacing water and soap. Multiusi gel is essential outside and on travelling.

Minimum GIMA **MULTIUSI GEL** code order 36647 Multiusi gel - 75 ml box of 24 36648 Multiusi gel - 100 ml box of 24 36643 Multiusi gel - 500 ml box of 12 36644 Multiusi gel - 1000 ml 1 36649 Multiusi gel - 5 l 1 36656 Dispenser pump for 36643 1 36692 Dispenser pump for 36644 1 **CHEMICAL COMPOSITION**

Ingredients: 70% Alcohol Denat, Aqua (Water), Acrylates/ C10-30 Alkylacrylate Crosspolymer, Triethanolamine, Propylene Glycol, Parfum (Fragrance), Benzophenone-4, Benzyl Benzoate, Citral, Limonene, Linalool

MULTIUSI HAND WIPES - SACHETS AND FLOWPACK

• 36657 MULTIUSI HAND WIPES - box of 400 sachets

• 36658 MULTIUSI HAND WIPES - box of 240 (12 flowpacks of 20) Multiusi hand wipes are new tissues which contain a hydroalcoholic solution with 70% (v/v) ethyl alcohol of cosmetic grade. Delicate on the skin, this handkerchief is indicated for the alcoholic friction of the hands, and the skin in general, at home or on travel.

It can be used for precautionary purposes or after coming into contact with potentially contaminated people or objects.

It contains: Alcohol Denat, Aqua (Water), Propylene Glycol, Parfum (Fragrance), Benzyl Benzoate, Citral, Limonene, Linalool

HAND-WASH SYSTEM

• **36677 DOSASOAP NO-TOUCH HAND WASH SYSTEM - white** Wall-mounted no-touch dispenser with photocell for antiseptics, convenient for detergents, liquid soaps and gels. A sensor detects hand movements and dispenses the product. It ensures a rapid and safe hand hygiene, without any contact with the dispenser. Suitable for 1 litre bottles (36630, 36632, 36644, 36595). Battery operated, it needs 4xAA, not included.

36678 PUMP FOR DOSASOAP - spare







Antibacterial hand cleaning gel, cleans the hands and prevents

Gima range includes 4 sizes and 2 different flavours (neutral

ANTIBACTERIAL HAND CLEANING GEL

CHEMICAL COMPOSITION

It contains: 75% Alcohol, Aqua (Water), Glycerin, Propylene glycol, Carbomer,

36584 Antibacterial gel 100 ml tube - transparent

36594 Antibacterial gel 1 l bottle* - transparent

36596 Antibacterial gel 5 I tank - transparent

33283 Dispenser pump for 36596

Triethanolamine

Each bottle includes dispenser pump

36585 Antibacterial gel 100 ml tube - green - apple **36589** Antibacterial gel 500 ml bottle^{*} - transparent Minimum

order

box of 30

box of 30 box of 20

box of 18

box of 2**

1

**Includes 1 empty bottle 250 ml and 1 nozzle

the settlement of bacteria.

No need of water.

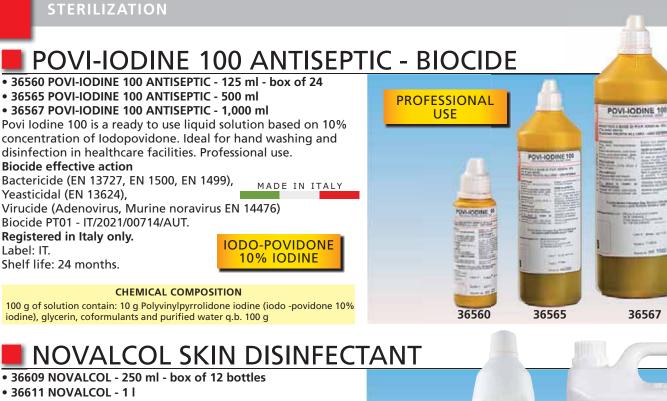
transparent, apple).

GIMA

code

It is effective against bacteria, virus, fungi.





0.10 g 0.02 g

100 g

• 36613 NOVALCOL - 3 |

Novalcol is a ready-to-use liquid disinfectant, indicated for skin disinfection.

It is suitable for hands, skin and injection points disinfection. It is useful during assistance of sick people and contamination

risks. Do not use the product on MADE IN ITALY

wounded skin or mucous membranes.

It dries quickly, it doesn't stain nor irritates the skin.

| CHEMICAL COMPOSITION |
|--|
| Dimethyl ammonium Chloride |
| O-Phenylphenol |
| Coformulants, depurated water as needed to |
| Italian Health Ministry Registration 13428 |

HYDROGEN PEROXIDE 36604 OXYGENATED WATER

(Hydrogen peroxide) - 250 ml - box of 12

• 36605 OXYGENATED WATER (Hydrogen peroxide) - 1 l

- box of 12 Hydrogen peroxide (3% diluted solution) 10 volumes.

Clear solution, colourless. Multilingual label: GB, FR, IT, ES. MADE IN ITALY

CHEMICAL COMPOSITION Hydrogen peroxide: $\geq 3\%$ (10 vol.) <96.999% Water: 0.001% Stabilizer:

ALCOHOL PADS - SACHETS

• 36598 ALCOLPAD - box of 100 pads

36604

• 36599 ALCOLPAD - carton of 10,000 (100 boxes of 100 pads) Alcohol saturated pads with 70% isopropyl alcohol for skin preparation prior to injection. Bag size 50x50 mm, folded pad 32.5x30 mm,

open pad 65x30 mm.

Multilingual box/instructions: GB, FR, IT, ES, PT, DE.



GERMO =

NOVALCOL

DISINFETTANTE LIQUIDO

NTRETTICO CUTAN

SKIN DISINFECTAN

#

36611

GERMO -

NOVALCOL

OFFICE AND A DESCRIPTION S-D

()

36609

__ GERMO __

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DISINFETTANTE LIQUIDO

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• 36601 QUICKPAD DISPENSER Fleece pads saturated with 70% Isopropyl Alcohol. The tight fitting lid prevents evaporations. Size 50x50x80 mm contains 150 pads, size: 44x44 mm. U.S. and International Patents FDA Reg. #8010920 **150 ALCOHOL SWABS** 36601 ALCOLPAD ALCOLPAD 36598

36605

SURGICAL SCRUB BRUSHES/SPONGES

MADE IN ITALY



• 36570 SCRUB KIT - sterile - dispenser of 30 pcs

Sterile hand-cleaning hospital kit. It includes a scrub, a sponge and a plastic nail cleaner. Dry, without detergent. Sterilization method: ETO. Multilingual label (blister and dispenser): GB, FR, IT, ES, DE, PT, PL, NL, GR, RU, Arabic.

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• 36571 IODO-POVIDONE SCRUB KIT dispenser of 30 pcs - IT Italian Health Ministry registration PMC 19531

 36572 IODO-POVIDONE SCRUB KIT dispenser of 30 pcs - Multilingual* *Label: GB, FR, ES, DE, PT, NL, GR (blister and dispenser),

PL, RU, Arabic (blister only), IT (dispenser only) same as 36570 with solution of PVP lodine 7.5 g in 100 ml, not sterile.



• 36573 CHLOREXIDINA SCRUB KIT dispenser of 30 pcs - IT Italian Health Ministry registration PMC 19575 36574 CHLOREXIDINA SCRUB KIT dispenser of 30 pcs - Multilingual* *Label: GB, FR, ES, DE, PT, NL, GR (blister and dispenser), PL, RU, Arabic (blister only), IT (dispenser only) same as 36570 with solution of Chlorhexidine Gluconate 20% 4 g in 100 ml,





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• 36800 INCIDIN[™] LIQUID - bottle 1 l • 36801 INCIDIN[™] LIQUID - tank 5 I Ready to use surface disinfectant based on alcohol. Ideal for: disinfection of medical devices surfaces **C €** 0297 - intensive care and high risk areas It offers high user safety thanks to its broad spectrum of effectiveness which also includes TB and Noro. - acts against Bacteria, Yeasts and Tuberculosis in 5 minutes the second second - reduced contact time - formulation free of dyes and perfume excellent material compatibility on alcohol resistant surfaces.

Medical Device, Class IIa. Multilingual label: GB, FR, IT, DE, NL, CZ, SK, HR, RS. 36803 VAPORIZER

FOR 36800 CHEMICAL COMPOSITION 100 g contain: 35g 2-propanol, 25g 1-propanol

CREW 36801

DISINFECTANT POWDER

36800

 36639 GERMOCID PERACETIC POWDER - bag 16 g - box of 50 bags • 36640 GERMOCID PERACETIC POWDER - box of 500 g Cold sterilizer disinfectant: the peracetic acid which **(€** 0546 forms from the reaction of sodium percarbonate and tetracetilethylendiammine (obtained after dissolving the product into water) carries on an efficacious biocidal action against spores, virus (included HIV, HBV, HCV), bacteria, mycobacteria and fungi. At the concentration of 1.6% of product, it carries on sterilization in 10 minutes. Active in 15 minutes from dissolution and remains active for

max 24 hours. Suitable for a cold rapid sterilization and disinfection of endoscopes, surgical and dental instruments, transducer, etc. Also active in presence of organic materials (previously clean the device with suitable detergent, better with enzymatic base). Suitable for automatic washing machines. No environmental impact: once in contact with discharge water, it degrades immediately into acetic acid, water, oxygen. MADE IN ITALY

CHEMICAL COMPOSITION

Peracetic acid precursors and coformulants.



Label/instruction: GB, FR, IT

OXES FOR COLD STERILIZATION





35770 35772 autoclavable • 35770 STERILIZATION BOX - 1.5 l (internal: 10x25.5xh 7.5 cm) • 35772 STERILIZATION BOX - 3 I (internal 18.3x29xh 9 cm) - autoclavable Useful plastic box, with removable internal perforated instrument tray, developed for cold MADE IN ITALY

sterilization of medical instruments.

ECOLAB INCIDIN[™] LIQUID **■** ECOLAB INCIDIN[™] OXYFOAM S

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BASIC

36805

ALCOHOL

BASED

0546

36615

Label/instruction: GB, FR, IT

ERMOCID

• 36805 INCIDIN[™] OXYFOAM S - spray 750 ml - box of 6 Ready to use sporicidal detergent and disinfectant with Hi-Speed H₂O₂ Ideal for:

- cleaning and disinfection of medical devices - terminal disinfection of semi-critical medical
- devices (probes, TEE probes, ...)

The advanced formulation provides the benefits of a patented solution of hydrogen peroxide with an effective broad spectrum.

Effective against Bacteria, Yeasts, Fungi and Mycobacteria, avoiding active residues thanks to the rapid evaporation rate. OxyFoam S provides:

- active ingredients decomposing in water and oxygen
- sporicidal and virucidal efficacy excellent material compatibility
- Medical Device, Class IIb

Multilingual label: GB, FR, IT, DE, NL, CZ, SK, HR, RS, EE, LT, LV.

CHEMICAL COMPOSITION 100 g contain: 1,5 g hydrogen peroxide

GERMOCID BASIC

• 36615 GERMOCID BASIC - 750 ml Alcohol-based disinfectant cleaner for non-invasive medical devices. - Disinfectant action: the association between Chlorhexidine and Quaternary ammonium Salt and the high alcoholic content guarantees a large action spectrum towards:

Gram⁺ and Gram⁻ bacteria, fungi (yeasts and molds) and viruses (HIV, HBV, HCV included) in 5 minutes mycobacteria (TBC included) in 60 minutes.

Strong detergent power and fast evaporation. It is not de-activated by organic substances. - Bactericide, virucide and

fungicide activity. 36691 VAPORIZER - optional MADE IN ITALY

CHEMICAL COMPOSITION

100 g of product contain: Chlorexidine digluconato 0,1 g; Benzalkonium Chloride 0,1 g; Ethyl Alcohol 45,0 g; Isopropyl Alcohol 15,0 g as needed to 100 g Product form: Colourless liquid. No added perfume



• 36618 ENZYME-BASED **DETERGENT - 3 I**

Medical device enzymatic based detergent for invasive surgical instruments. This clear liquid detergent is very useful to improve the cleaning of orthodontic and surgical instruments, glassware, plastic and metal objects. Also suitable for ultrasound cleaners. Dilute 0.6-10% in 1 litre warm water, immerse the instruments for 10 minutes and rinse. Label/instruction: GB, FR, IT.

MADE IN ITALY

36618 **CHEMICAL COMPOSITION**

100 g contain: proteolytic enzymes 0.5 g, non-ionic surfactant agents 10-15 g, coformulants, water as needed to 100 g

GERMOCID WIPES

• 36668 GERMOCID WIPES - alcohol 15% - 220 wipes • 36669 GERMOCID BASIC WIPES - alcohol 60% - 220 wipes Suitable for cleaning and disinfection of non-invasive medical devices and surfaces in medical and dental offices. Disinfectant action: fast and effective against Bacteria Gram⁺ Gram⁻, Yeasts, GERMOCID BASIC WIPES Moulds, Fungi, Tuberculous Mycobacteria (TBC), Viruses (included HIV - HBV - HCV). It is not inactivated by organic residuals. 1 High detergent power and guick evaporation. The low content of alcohol 15% (36668) allows a safe use without 6 0546 Wipe size: 140x26 mm damaging materials. Label/instruction: GB, FR, IT. 36668: 15% ALCOHOL MADE IN ITALY 36669: 60% ALCOHOL **CHEMICAL COMPOSITION**

100,00 g contain:

36668 Benzalkonium Chloride 0,50 g; O-phenylphenol 0,02 g; Isopropyl Alcohol, Ethanol, coformulants, depurated water q.s. to 100,00 g;

36669 Chlorhexidine Digluconate 0,1 g; Benzalkonium chloride 0,1 g; Ethanol 45,0 g; Isopropyl Alcohol 15,0 g; Coformulants, depurated water q.s. to 100,0 g.

DISINFECTANT SPRAY

• 36620 GERMOCID DISINFECTANT SPRAY - 400 ml Disinfectant spray with bactericidal and virucidal on enveloped viruses power.

Disinfects and deodorizes surfaces and objects of crowded and smoky areas (hospitals, classrooms, examination and surgery rooms, bathrooms, cars). Instructions in GB, FR, IT.





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GERMOCID'

36620

100 g

Smell: citrus

CHEMICAL COMPOSITION

100 g contain: O-phenilphenol 0.02 g; benzalkonium chloride 0.1 g. Coformulants and propellants as needed to 100 g. Italian Health Ministry registration 7604

ENVIRONMENT DISINFECTANT

 36616 ENVIRONMENT DISINFECTANT - bottle of 1 litre 36617 ENVIRONMENT DISINFECTANT - tank of 3 litres Concentrated liquid detergent-disinfectant for environments. Dilute it in water to a ratio of 0.5% for the disinfection and

the cleaning of surfaces, counter, tiles, floors, sanitary fixtures, also using floor-washing machines. Suitable in large areas (hospitals, clinics, rest homes, gyms...). - Disinfectant action: wide protection against viruses, fungi, bacteria Gram⁺ and Gram⁻. - Detergent action: contains non-ionic surface active agents to enhance the cleaning of surfaces. Label/instruction: GB, FR, IT. MADE IN ITALY

100 g of product contain:

Appearance: pale yellow liquid

Italian Health Ministry authorization N° 9658

Biodegradability: detergent according to reg. CE n° 648/2004



Coformulants and depurated water

GERMOCID TEC

• 36681 GERMOCID TEC - 750 ml • 36682 VAPORIZER - optional Foaming disinfectant cleaner for non-invasive medical devices used in tattoo studios, clinics, hospitals, beauty shops. Suitable for sensitive surfaces where you can't use alcohol based disinfectants. It is a safe product, it dries quickly, does not stain and leaves no streaks. Ready-to-use spray that cleans and, thanks to the synergic action of the Quaternary Ammonium Salt with Orthophenylphenol, disinfects from bacteria, yeasts, fungi, moulds, TBC, viruses (including Adenovirus, HIV, HBV and HCV). Label/instruction: GB, FR, IT. MADE IN ITALY



CHEMICAL COMPOSITION

100 g of product contain: 2% Benzalkonium Chloride; 0.2% O-phenylphenol; coformulants; depurated water as needed to 100 g; Product form: Variable colour (light yellow - pale green) liquid with citron perfume

• 36622 GERMOCID TABS CHLORINE

TABLETS - 1 kg

White round effervescent chlorine tablets for cleaning and deodorizing. The dilution of 1 tablet in 7-8 litres of water or 2 tablets if you need stronger action allows to hygienize rubber, plastic or glass.

Germocid tabs can be used for many other purposes: wc sanitizing, dishwasher, floor cleaning and also for mopping bars, restaurants, hospitals. Rinsing required. Packed in 1 kg jar, containing approx: 333 tabs. Label/instruction: GB, FR, IT. MADE IN ITALY



(F 0546

GERMOCID INODORE

• 36664 GERMOCID INODORE - bottle 1 l 36665 GERMOCID INODORE - tank 5 l Concentrated solution with a rapid and effective

action as detergent and disinfectant. It is active against Gram⁺ and Gram MADE IN ITALY

bacteria, fungi, mycobacteria and viruses (Adenovirus, HIV, HBV, HCV). Rapid and practical cleansing and disinfection of all surfaces of non-invasive medical devices such as beds, litters, masks and various equipment (desks, armrests, handles, etc.) usually in use at medical or dental surgeries, hospitals, beauty centers. It disinfects, degreases and cleanses, does not stain and does not leave halos. Also suitable for alcohol-sensitive surfaces and materials. Class IIa Medical Device in compliance with Directive 93/42/EEC. Label/instruction: GB, FR, IT.



CHEMICAL COMPOSITION

100,0 g of product contain: Benzalkonium Chloride 10,0 g; Orthophenylphenol 1,0 g; coformulants, depurated water q.s. to 100,0 g

GIMA AIR CLEANER - BIOLOGICAL AIR TREATMENT



• 36510 GIMA AIR CLEANER

GIMA Air Cleaner is the most effective mean for destroying microorganisms in the air. It protects your health and that of employees and patients, through a system exclusively dedicated to biological air treatment. Ultraviolet radiation, at controlled short wavelength (UVC 254nm), blocks reproductive capacity of microorganisms by altering their chromosomes. It can be used continuously even in the presence of people, without any risk. The device works on the basis of a closed-loop, forced ventilation system: the air passes through a dust filter and comes into direct contact with UV-C radiations lamps which perform the maximum germicidal action. The air is expelled carrying out microbiological



lamps which perform the maximum germicidal action. The air is expelled carrying out microbiological abatement. Not intended for surfaces sterilization. Multilingual manual: GB, FR, IT, ES, PT, DE. • 36511 STAND FOR AIR CLEANER - optional • 36512 SET OF 4 LAMPS - spare • 36513 ANTI DUST FILTER - spare TECHNICAL SPECIFICATIONS

 Operation mode:
 continuous

 Air treatment rate:
 120 m³/h

 Noise level:
 32 dB

 Lamps:
 n. 4 UV-C tubes 25W G13T8 (7 W UVGI)

 Lamp life:
 9,000 hours (1 year: 24 hours x 365 dd)

 Wavelength:
 253,7 nm

 Ultraviolet energy:
 69 µW/cm² at 1 m (per lamp)

 UV-C radiation external emission:
 none

 Power supply voltage - frequency - power: 230 V~±10% - 50 Hz - 150 W

DISINFECTANT SPRAY

• 36623 TEKNA DISINFECTANT SPRAY - 400 ml Disinfectant spray quickly eliminates fungi, bacteria,

viruses and allergens, performing an effective deodorant action. Useful to disinfect and deodorize soft fabrics and surfaces such as sofas armchairs chairs cushions m

FOR FABRICS, ROOMS AND SURFACES

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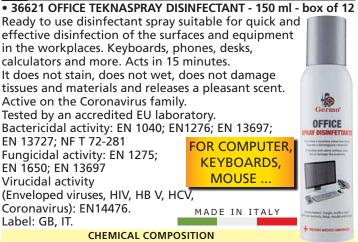
sofas, armchairs, chairs, cushions, mattresses, rugs, curtains, carpets or high passage areas such as dressing rooms, waiting rooms, classrooms, canteens,

gyms, public toilets. Label: GB, IT. Disinfectant action: complete action spectrum against Gram-positive and Gram-negative bacteria and fungi. Virucidal activity (Enveloped viruses, HIV, HBV, HCV, Coronavirus): EN14476. It does not wet, does not stain, does not leave residues and does not MADE IN ITALY

damage fabrics and materials. CHEMICAL COMPOSITION

CHEMICAL COMPOSITION36623100,00 g contain: Benzalkonium chloride 0,10 g; Biphenyl-2-ol 0,02 g;
Propan-2-ol; Parfum; Propellants as needed to 100,00 g.Product form: perfumed spray. Italian MOH Registration No. 13.431

OFFICE DISINFECTANT - SPRAY



100,00 g of the product contains: Benzalkonium chloride 0,10 g; Orthophenylphenol 0,02 g; Isopropyl alcohol; parfum; propellant q.s. to 100,00 g. Italian MOH Registration No. 7604 90% AIRBORNE BACTERIAL ELIMI-NATION IN 3 HOURS

No ozone dispersion

Safe for people

Absolutely risk-free for humans since there is no leakage of UV-C radiations from the device.

Continuous disinfection

for constant protection. Air in any environment is treated and purified continuously, in the presence of operators. Programmable Maximum protection according

to your needs. Programme Air Cleaner to switch on a couple of hours before your arrival until the end of the day. **No maintenance** Air Cleaner uses simple

dust filter because the germicidal action is guaranteed by the lamps

MADE IN ITALY

120 m³/h HIGH TREATMENT CAPACITY

Output grille

The treated air is expelled from the outlet nozzle thus reducing the microbial load in the environment

Irradiation with UV-C rays The mercury vapour tubes produce irradiation for maximum microbicidal and virucidal action. No microorganisms are immune: they are eradicated by radiation thus viruses' DNA is destroyed

Dust filter for primary purification from coarse pollutants.

Dimensions: 82x27x11 cm (107x33x28 cm with stand) Weight: 12.5 kg (15 kg with stand)

Usable wall-mounted or with optional stand.

Noise free

• 36624 CLIMACARE DISINFECTANT SPRAY - 400 ml

 36624 CLIMACARE DISINFECTA Disinfectant spray active on bacteria (included Legionella), viruses and fungi. Specially formulated for the disinfection

FOR AIR CONDITIONING SYSTEMS

of air conditioning systems, splits and heat pumps, Climacare spray acts directly on the microorganisms responsible for respiratory diseases. Used regularly it prevents microbial contamination first inside the air conditioning systems and then in the rooms. **Disinfectant action:** complete action spectrum against Gram-positive and Gram-negative bacteria and fungi. Virucidal activity (Enveloped viruses, HIV, HBV, HCV, Coronavirus): EN14476. It does not damage the materials, plastic, resins, metals, special adhesives. It does not stain. Label: GB, IT. MADE IN ITALY



CHEMICAL COMPOSITION

100,00 g of product contain: Benzalkonium chloride 0,10 g; O-phenylphenol 0,02 g; Isopropyl alcohol; parfum, propellants as needed to 100,00 g. Product form: perfumed spray. **Italian MOH Registration No. 7.604**

DISINFECTANT WIPES FOR SURFACES

36600 TEKNA DISINFECTANT WIPES FOR SURFACES
 box of 600 (12 flowpacks of 50)

Ready to use wipes designed to cleanse and disinfect simultaneously objects and surfaces, eliminating germs and bacteria. The presence in the formulation of Chlorhexidine, Benzalkonium and Alcohol (20% V/V) guarantees the deep disinfection of all washable surfaces, with an excellent detergent and degreasing action.

Do not contain parfum, colorants and whitening agents. In accordance with EN1650, EN1276, EN13697.

Label: GB, IT. WIPES FOR OBJECTS AND SURFACES MADE IN ITALY Wipe size: 14.3x23.3 cm

CHEMICAL COMPOSITION

100.0 g of imbibed solution of alcoholic disinfectant contains: Chlorhexidine Digluconate 0.1 g; Benzalkonium chloride 0.1 g; Isopropyl alcohol; Ethyl alcohol; coformulants; depurated water q.s. to 100.0 g. Italian MOH Registration No. 19354

MULTILAYER DECONTAMINATING MAT WITH ANTIBACTERIAL



DECONTAMINATING MATS

Mats to be used in all environments that require total absence of contaminating agents and the preservation of high hygienic levels. GIMA mat, thanks to antibacterial glue captures

and retains dust and bacteria and substantially reduces bacteria growth and spreading.

A full length adhesive sheet on the bottom of the mat provides a firm grip to the floor. Easy removability without leaving any adhesive trace. Each mat includes 30 numbered polythene sheets and a nonadhesive edge strip to allow easy removal of each used layer. Medical disposable device CE Class I non-sterile. Packed in

a stylish dispenser folder with handle for easy carriage and vertical storage. Each mat can be easily picked leaving the others perfectly stored. Total mat thickness: 1.5 mm. Box of 5 mats with 30 sheets each. On request (minimum 10 boxes) available in white or green and size 60x95 cm or 90x95 cm. Multilingual instructions: GB, FR, IT, ES, PT, FI.

- 36685 DECONTAMINATING MAT 45x90 box of 5 blue
- 36686 DECONTAMINATING MAT 60x90 box of 5 blue
- 36696 DECONTAMINATING MAT 45x115 box of 5 white
- 36693 DECONTAMINATING MAT 45x115 box of 5 blue • 36694 DECONTAMINATING MAT 60x115 - box of 5 - blue
- 36695 DECONTAMINATING MAT 90x115 box of 5 blue
- ORMA AUTOMATIC SHOE ISOLATION COVERING SYSTEM

36500 ORMA SHOE ISOLATION DEVICE

Easy to use automatic shoe isolation covering suitable for all types and sizes of footwear. It helps to reduce microbial spread in surgical and operating environments. The device applies a made-to-measure thermo reactive film, which completely wraps around the shoe, ensuring an isolating protective barrier. ORMA is controlled by a microprocessor chip, with programmable controls and commands (power: maximum 1.300W, standby 75W). An optional support is available to help keep balance during application. Voltage frequency: 220 ±5% V - 50 Hz. Multilingual manual: GB, FR, IT.

• 36501 SUPPORT HANDLE - optional

 36502 SURGICAL SHOE COVER ROLL - box of 4 Each roll creates 1,000 shoe covers.



Orma automatically creates the shoe cover When shoe is placed in the chamber, the heating system is activated and creates a cover, following shoe contours. This generates a completely isolating shoe protective barrier. Covers are waterproof and don't impede



36501

Support

36507

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handle

99% ANTI-VIRUS AND ANTI-BACTERIAL SILVER FILMS

CE

36502

• 36505 ANTIMICROBIAL ADHESIVE FILM 105 mic - roll 5 m

• 36506 ANTIMICROBIAL NON-ADHESIVE FILM 105 mic - roll 5 m

• 36507 ANTIMICROBIAL ADHESIVE FILM 200 mic - roll 5 m Silver film developed to reduce indirect transmissions of virus

and bacteria, available in three versions: clear adhesive and non-adhesive, silver coloured adhesive. It reduces the viral load of 99,24% within 30 minutes, 99,76%

within 1 hour and 99,97% within 24 hours, after coming into contact with virus and bacteria.

Each type can be applied on a wide range of objects and surfaces in different environments: public and medical facilities, home, shops, devices.

Unique 105 mic or 200 mic thickness ensures more efficacy compared to similar products, the 105 mic or 200 mic thickness and silver presence provide better protection.

Silver-ion prevents bacteria and virus proliferation: silver nanoparticles penetrate inside the virus destroying bacteria through a response called "IONIC reaction" High transparency and anti-glare

Anti-fingerprints and anti-shatter: special coating eases







removal of fingerprints or stains and protects from damages. Entirely made of PET which maintains clear and clean status.

3H level of Hardness assures durability (>6 months) and protection from external shocks and scratches.



| SILVER FILMS - roll 5 m x 400 mm | | | | | | | |
|--------------------------------------|---|---|--|--|--|--|--|
| Types Adhesive Non-adhesive Adhesive | | | | | | | |
| Thickness | 105 micron | 105 micron | 200 micron | | | | |
| Colour | Clear (Anti-Glare) | Clear (Anti-Glare) | Silver | | | | |
| Durability | > 6 months | > 6 months | > 6 months | | | | |
| Applications | Touchscreens, IT devices, displays, | Button areas (elevator, copier, printer,) | General use (flat and non-flat surfaces) | | | | |

Medical Device Directive 93/42/ECC Antiviral test: ISO21702 Antibacterial test JIS Z-2801





BRANSON ULTRASONIC CLEANERS

Precision cleaning power

Ultrasonic cleaning is faster and safer than any other method. The deep-cleaning action removes heavy oils and waxes, even the most stubborn dirt and contaminations. It penetrates to deflux circuit boards and cleans tiny precision assemblies. Ultrasonic sound waves, moving through a cleaning solution, create an effect called cavitation, the rapid formation and implosion of microscopic bubbles. Heat enhances the process. be set for either Branson: pioneer in ultrasonic cleaning - easy to handle and safe to fill

- frequency higher than average for a deep cleaning
- less noise longer lifetime.

All Branson cleaners are supplied with tank cover and multilingual manual (GB, FR, IT, ES, DE, PT, SE, NL, RU). Recommended use with optional wire mesh basket.

M Series: M (Mechanical timer) or

MH (Mechanical timer with heater) Includes 60-minute mechanical timer and continuous operation with heating capability (MH only).

CPXH Series (Digital control with heater) The most technologically advanced ultrasonic cleaners available. With programmable features, digital operation with power tracking capabilities to adjust for light or

CPX series is completely programmable, so engineers can choose temperature, start, and stop times for "set-itand-forget-it" operation Temperature can

Degassing periods of up to 99 minutes also allow for various sample prep applications.

Fahrenheit or Celsius up to 69 °C/156.2 °F

Digital timer allows for continuous ultrasonic operation up to 99 minutes Ultrasonic power tracking maintains steady, consistent

activity in the both when condition change

BRANSON

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heavy loads, high/low power control and degassing. High/low power control provides safer cleaning of delicate components. 100% power for normal or 70% for Features **MH Series CPXH** Series **M** Series . delicate applications Mechanical Mechanical Digital Timer 60 minutes 60 minutes 60 minutes **TECHNICAL SPECIFICATIONS** Cover Branson 2800 Branson 3800 Branson 5800 Branson 8800 Continuous mode Tank size: mm 230x140x100 290x150x150 290x240x150 495x290x150 Sweep frequency Heater Overall size: mm 337x304x302 397x317x377 397x401x378 596x466x391 Dual power Tank capacity: litres (gal) 2.8 (0.75) 5.7 (1.5) 9.5 (2.5) 20.8 (5.5) Power tracking Drain and valve kit No Included Included Included Degas wave modulation 5.4 (12) 4.1 (9) °C or °F temp selection Weight: kg (lbs) 6.4 (14) 11.8 (26) Auto ultrasonic activation 40 KHz Frequency 40 KHz 40 KHz 40 KHz High-temp alarm Power supply 230-240 V 230-240 V 230-240 V 230-240 V Front panel auto temp calibration **Operating parameters** stored and saved BRANSO **3 MODELS: 4 SIZES EACH** 35501 35511 35522 35533 BRANSON 8800 **BRANSON 2800 BRANSON 3800 BRANSON 5800 ULTRASONIC CLEANERS** 2.8 litres 5.7 litres 9.5 litres 20.8 litres M Mechanical timer 35501 35510 35520 35531 MH Mechanical timer with heater 35502 35511 35521 35532 CPXH Digital timer with heater 35503 35512 35522 35533 Branson 5800 Branson 8800 ACCESSORIES Branson 2800 Branson 3800 Tank cover, plastic* or stainless steel** 35537* 35507* 35517 35527 Wire mesh basket 35508 35518 35528 35538 Solid tray basket 35515 35525 35535 35505 Beaker positioning cover 35506 2x 250 ml 35516 3x 250 ml Beaker positioning cover 600 ml 35509 2x 600ml 35519 2x 600ml 35529 4x 600ml 35539 6x 600ml Glass beaker 250 ml 35540 35540 Glass beaker 600 ml 35541 35541 35541 35541 Beaker positioning covers Solid tray basket Wire mesh basket 35541 Beaker BRANSON 35529 35516+35540 35505/15/25/35 35508/18/28/38 GENERAL PURPOSE CLEANER 35544 BRANSON GENERAL PURPOSE CLEANER - bottle 1 | concentrate CHEMICAL SPECIFICATIONS Concentration PH: 13.5 A cleaning solution developed for use with ultrasonic cleaners. Removes general soils, fingerprints, Concentration: 10-12% dust, light oils and greases. It has been specially developed to provide optimal transfer of acoustic Biodegradability: yes Rinsability: good energy. Mainly used in: dentistry, medical and optical applications, laboratory, electronics Phosphate free

collector.

S/S BEDPAN WASHER

• 35560 POSEIDONE BEDPAN WASHER Designed to be used as a sink for organic substances and for washing and cleansing medical and sanitary devices such as: stainless steel or plastic urinals and bedpans, suction bottles, urine container.

Two washing programs: FAST cycle for urinals (max 130 seconds), NORMAL cycle for bed pans (max 300 seconds). Front panel displays running status and the active alarm. - electronic digital control

- light and acoustic warning

- function reset for changing the cycle

- function play/pause for the selected cycle

- instant stop of the cycle, in case of door opening 35560 - made of stainless steel MADE IN ITALY

- electronic check of electric pump Multilingual manual: GB, FR, IT. Medical Device Class I

TECHNICAL SPECIFICATIONS

Automatic stand-by: Maximum absorption: Power supply - consumption: Size:

at the end of the cycle 2.8W in stand-by mode 230VAC - 50/60Hz - 400 W 536x735xh 930 mm

WATER DISTILLER It produces pure and clean water through a natural and effective process Water is brought gradually to 100 °C It eliminates: - virus, bacteria, organic and inorganic chemical substances - heavy metals and contaminated agents settle in the bottom. impurities smells in the cooling coil. Water is further purified by the active coal filters present in the filter holder Multilingual manual: GB, FR, IT, ES, DE RESTILLER 35690

35690 WATER DISTILLER

The autoclaves must run with distilled or demineralised water to avoid problems on electrovalves and on internal mechanism and white traces of limestone on the sterilized tools and devices. Distiller produces 100% distilled water in a cheap and safe way.

It produces 4 litres in about 7 hours. It is equipped with an automatic control thermostat with block system at the end of operation.

Supplied with 6 active coal filters, 1 detergent, 1 container for produced distilled water. Operating Voltage: 220 V - 50-60 Hz. Size Ø 20 cm x h 36 cm. Weight: 3.4 kg

35692 DETERGENT FOR DISTILLER

GERMY GIMA PLUS: ULTRAVIOLET LAMPS WITH TIMER



• 35740 GERMY GIMA PLUS 8 W WITH TIMER - 38x20xh17 cm • 35741 GERMY GIMA PLUS 15 W WITH TIMER - 50x24xh20 cm • 35742 GERMY GIMA PLUS 30 W WITH TIMER - 96x24xh20 cm These instruments incorporate a germicidal ultra-violet lamp which rapidly destroys every micro-organism hit by its rays. Recommended to keep the instruments stored inside sterile. Instruments previously sterilized can be preserved for a long time and they are always ready for use (UV treatments do not generate heat).

An inside supporting grate keeps instruments raised from reflecting surface which enables both surfaces to be uniformly irradiated, improving the UV germicidal action. Operator safety is guaranteed by a micro switch which extinguishes the lamp if door is opened. Solid construction, painted steel outside and reflecting stainless steel inside. Manual in GB, IT.

Installation on table or wall.

Operating voltage: 230 V - 50/60 Hz - 1 A.

• 35754 SPARE NEON LAMP - 8 Watt

• 35755 SPARE NEON LAMP - 15 Watt • 35756 SPARE NEON LAMP - 30 Watt

GIMA QUICK: STERILIZATION IN 2 MINUTES

35640 GIMA QUICK - hot bead sterilizer

 35642 GIMA QUICK PLUS with thermometer Designed for all day continuous use in medical, dentistry, podology, veterinary, tattoo and beauty studios. It ensures a quick and effective sterilization. It sterilizes files, mirrors and surgical instruments in 2 minutes,

curettes and forceps in 3 minutes. Its constant temperature over 230°C ensures the total destruction of micro-organisms and spores in few seconds. GIMA QUICK has epoxydic powders painted steel casing; the inside cylinder is completely isolated by fibres and glass, which prevents heat from being transmitted to the external casing. Supplied with a pack of glass beads (225 g), manual in GB, IT.

• 35646 PACK OF GLASS BEADS - 225 g

| TECHNICAL SPEC | | |
|--|--------------------|---------------|
| Outer structure in white painted steel | Weight: | 2.8 kg |
| Copper plated basket: Ø 5.5 cm | Power consumption: | 150 W |
| depth 7.5 cm | Operating voltage: | 220 V - 50 Hz |
| Size: 130x150x200 mm | | |



STANDARD, VENTILATED, DIGITAL DRY HEAT STERILIZERS

IN ITALY



Outer case and front completely made of stainless steel, included the drummed door strongly insulated with non-conducting material



Outer case made of steel, hinged door completely made of stainless steel



TITANOX DRY HEAT STERILIZERS 20, 60, 120 LITRES. Inner structure and height adjustable inner shelves completely made of stainless steel. Door with lock and key.

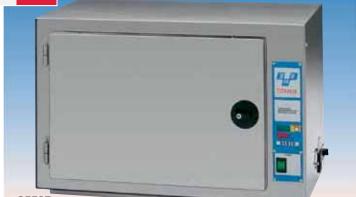
Standard unit: Double resistance for reaching high temperatures faster.

Thermoventilated unit: to guarantee the uniformity of the temperature in the heating room and to allow the circulation of the air. The device is provided with a ventilation motor that is always in operation, both during the cycle of heating and during the pauses of cooling.

- safety thermostat - ventilator for forced ventilation - double check up light bulb

Digital unit: adjustable aeration tunnels, placed on the bottom of the right side and on the top of the left side for hot air

| Standard | Thermoventilated | Digital | Capacity | Outside dimensions (mm) | Inside dimensions (mm) |
|----------|------------------|---------|----------|----------------------------|---------------------------|
| 35580 | 35583 | 35586 | 20 I | 570x345xh 400 | 405x255xh 210 |
| 35581 | 35584 | 35587 | 60 I | 705x450xh 475 | 535x320xh 345 |
| - | 35585 | 35588 | 120 l | 835x565xh 555 | 670x420xh 415 |



35587

adjustment and circulation, which is useful for a quick cooling of the device.

- electronic running C.P.S. - optimum heat distribution - automatic indication for possible problems of feeding (in case of mains tension lack, the program will start again from the beginning) safety thermostat

All models supplied with manual in: GB, FR, IT, (ES on request) and 2 height adjustable trays. MDR certified.

• 35592 TIMER WITH KNOB for 35575-6, 35580-5 - spare

• 35593 THERMOREGULATOR WITH KNOB for 35575-6, 35580-5 - spare TECHNICAL SPECIFICATIONS

Standard and thermoventilated:

0-120 minutes that switches off Timer: the oven at the end of the planned time from 0° to 200° from 0° to 200° Probe thermometer: Probe thermoregulator: Operating voltage: 230 V - 50/60 Hz Digital: Operating mode: continuous (stand by) or timed Timer: from 0 to 250 minutes 230 V - 50/60 Hz Operating voltage:

DRY HEAT STERILIZERS 3 OR 5 LITRES

• 35575 TITANOX DRY STERILIZER - 3 | 35576 TITANOX DRY STERILIZER - 5 I

Outer case made of stainless steel. Inner structure, grid, removable perforated tray and hinged lid completely made of stainless steel. Inner structure and lid with non-toxic silicon rubber gasket, insulated by high grade glass wool.

Stainless steel armored heating element.

Timer from 0 to 120 minutes, which disconnects the device at the end of the programmed time. Safety thermostat. Green pilot light (on the right) shows the line insertion. **TECHNICAL SPECIFICATIONS**

35575 35576 Timer: from 0 to 120 minutes Probe thermometer: from 0° to 200°C Probe thermo-regulator: from 0° to 200°C Operating voltage: 230 V-50/60 Hz 400x295xh 170 mm **Overall dimensions:** 500x325xh 170 mm Inside dimensions: 300x125xh 80 mm 400x160xh 80 mm - Class IIB, EU 2017/745 Medical Device -Classification:

Green pilot light (on the left) points out the resistance operation. Supplied with manual in GB, FR, IT (ES on request). MDR certified. • 35592 TIMER WITH KNOB for 35575-6, 35580-5 - spare

- 35593 THERMOREGULATOR WITH KNOB for 35575-6, 35580-5 spare



HOT AIR STERILIZERS: GIMETTE 1.5, 7, 21 AND 28 LITRES



• 35601 GIMETTE 1.5 - hot air sterilizer

• 35607 GIMETTE 7 - hot air sterilizer

Automatic Gimette are compact and high quality hot air sterilizers with the same reliability and efficiency as larger models. Outside structure is made of painted plate with anti-scratch epoxy powder. Stainless steel lid and sterilization chamber with approx. capacity of 1.5 l and 7 l.

Removable, perforated for air circulation, tray with pliers. All components certified by most important European brands, assembling in compliance with EN-61010. A second safety thermostat triggers in case temperature should exceed 220°C. Red LED indicates any anomaly in thermoregulation and consequent starting of safety thermostat.

• 35631 RESISTOR 250 W for 35601 - spare

- 35632 RESISTOR 400 W for 35607 spare
- 35612 GASKET for 35607 spare
- 35613 GASKET for 35601 spare



TECHNICAL SPECIFICATIONS

| GIMETTE 1.5 | | |
|----------------------------|--|------------------|
| Inside dimensions: | 245x120x50 mm = vol. 1.5 dm ³ | |
| Outside dimensions: | 310x180x180 mm | Weight: 4.3 kg |
| Power consumption: | 250 Watt | Fuse: 1 A |
| GIMETTE 7 | | |
| Inside dimensions: | 410x180x90 mm = vol. 7 dm ³ | |
| Outside dimensions: | 490x310x180 mm | Weight: 8 kg |
| Power consumption: | 400 Watt | Fuses: 2 x 2.5 A |
| Thermometer: | high precision with capillary bulk | o |
| Same specifications for b | oth models: | |
| Operating Voltage: | 230 V - 50/60 Hz | |
| Thermostat: | automatic, adjustable 0-200 °C | |
| Timer: | manual from 0 to 120 minutes | |
| 2° Thermostat: | bi-metallic certified | |
| Green LED: | timer, orange LED: heating, red I | ED: alarm |
| User/Service manual in IT, | , GB, FR | |
| | | |



GIMETTE 21

• 35621 GIMETTE 21 - hot air sterilizer

• 35628 GIMETTE 28 - hot air sterilizer

Fully automatic hot air sterilizer, with adjustable temperature from 0°C to 200°C, kills off even particularly resistant micro-organisms.

Stainless steel structure is powder painted, except for the door, to assure maximum heat and shock resistance over time. Four perforated, anodized aluminium trays make hot air circulation easier.

Capacity approximately 20 l and 28 l.

A second safety thermostat triggers in case temperature should exceed 230°C.

SPARE ACCESSORIES STERILIZER TRAY GASKET **RESISTOR 600 W** Gimette 21 35610 35614 35639 Gimette 28 35611 35615 35639 Gimette 50' 35617 35639

*Needs 2 resistors



GIMETTE 28

6 0425

35628

Red LED indicates any anomaly in thermoregulation and consequent starting of safety thermostat. User/Service manual in IT, GB, FR.

| TECHNICAL SPECIFICATIONS | | | | | |
|--------------------------|--|--------------------------|--|--|--|
| | GIMETTE 21 GIMETTE 28 | | | | |
| Inside dimensions mm: | 300x250x260 | 380x250x260 | | | |
| Approx. volume | 20 dm ³ | 28 dm ³ | | | |
| Outside dimensions mm: | 440x340x400 | 550x340x400 | | | |
| Weight: | 13 kg | 17 kg | | | |
| Power consumption: | 600 Watt | 500 Watt | | | |
| Operating Voltage: | ⊢ 230 V | - 50/60 Hz | | | |
| Fuses: | ⊢2 | x4A | | | |
| Timer: | ⊢−−−− manual from | 0 to 120 minutes ——— | | | |
| Thermostat: | automatic | | | | |
| Thermometer: | ⊢ high precision with capillary bulb −−−−− | | | | |
| 2° Thermostat: | bi-metallic certified ——— | | | | |
| Green LED: | \vdash timer, orange LED: | heating, red LED: alarm— | | | |

HYDRA EVO ELECTRONIC AUTOCLAVE 15 L - N - WITH PRINTER

• 35660 HYDRA EVO AUTOCLAVE with printer - 15 | - 230 V Automatic steam autoclave for the sterilization of unwrapped instruments. Closure system with an operator safety pivot. Thermodynamic system for the ejecting of the "cool" air locks. Two sterilization cycles: 121°C and 134°C

Automatic phases of pre-heating, sterilization cycle and drying. Pre-set, non-modifiable cycles

All cycles are pre-set at the factory and guarantee perfect and safe sterilization of treated materials.

There is no way the operator can manipulate or alter the cycles, to avoid risks caused by human error.

Pre-set temperatures 134°C and 121°C

The 134°C cycles are normally used for the sterilization of solid and ferrous materials. 121°C cycles are normally used for sterilization of thermoplastic and delicate materials. Water tanks

HYDRA EVO is equipped with an internal tank for pure water and another for used water. Each tank is equipped with probes to detect the minimum and maximum water levels.

Fully automatic cycles

All cycles are fully automatic, with all steps managed by the leading-edge computer board with a powerful microprocessor. Each step (vacuum, preheating, exposure time, drying) is automatically monitored, assisted and handled. There is no need for human intervention in cycle management. Safety on the door with 2 locks

- a mechanical one which does not open when pressure is exerted - a dynamic one, operating with a special form of door seal. **Built in printer**

Built in printer for the registration of carried out cycles. Safety devices installed

- Certified safety valve - PED on sterilization chambers chamber insulation with certified ceramic material

| - chamber insulation with certified certainic material. | | | | |
|---|---|-----------------------|---------------------------------|---------------------|
| CYCLES | MATERIALS | STERILIZATION TIME | MAX LOAD | WORKING PRESSURE |
| Not wrapped 121° C | Fragile solids Rubber solids Glass Turbines if indicated by producer | 35 min. | 4kg 1 kg load in any tray | 1.2÷1.3 bars |
| Not wrapped 134° C | Stainless metal solids Turbines if indicated by producer | 21 min. | 4kg 1 kg load in any tray | 2.1÷2.2 bars |



Controls on the Autoclave

- control of the water fed into the chamber

- Safety Thermostat and time control

The sterilization chamber is completely stainless steel AISI 304, heated by a band shaped heating element which grants uniform heat propagation. Supplied with four aluminium trays, key for their extraction, user manual (GB, IT)

- 35674 THERMAL PAPER 57 mm x 25 m pack of 20 rolls
- 35671 SEALING GASKET spare for 35658, 35659, 35660
- 35669* HEATING BAND DHY A035 for 35650, 35654
- 35670* HEATING BAND DXB A835 for 35658, 35659, 35660 *Need serial number of autoclave

TECHNICAL SPECIFICATIONS

Stainless steel chamber: External size: Net weight: 2 sterilization cycles: **Operating Voltage:** Power consumption: Noise level: Altitude operating range: 0-2000 m

Ø 24.5x32 cm 51x39x59 cm (WxHxD) 54 kg 121°C and 134°C 230 V ±10% - 50/60 Hz 1500 W <70 dBA



PRESTIGE CLINICAL AUTOCLAVES: EXCELLENCE THROUGH DESIGN

and temp manometers



PRESTIGE AUTOCLAVES - class N

Prestige is one of the world's largest selling and most cost effective automatic autoclave available, with an enviable reputation for reliability, durability, safety and quality. - method recommended by healthcare professional worldwide including the World Health Organisation (WHO)

- each autoclave is computer tested and issued with a unique Performance Test Certificate

- cover with pressure and temperature manometers (only 35713) Recommended for infection control not only in hospital and general medical and dental surgeries, but also in veterinary, chiropody, professional beauty, tattooists, acupuncture, laboratories and schools.

Comply with: IEC 61010 (product safety), BS3970 part 4 (pressure vessel only), BS 5500 (pressure vessel). Supplied with basket and multilingual manual: GB, FR, IT, DE, ES, PT, NL, DK, NO, SE, GR.

TECHNICAL SPECIFICATIONS

| | | | 35709 | 35712-3 |
|---|---------------------------------------|-------------------------------------|------------|----------|
| | | Capacity: | 91 | 12 I |
| 5 | | Chamber internal dimensions (D/H) | 210/230 | 210/270 |
| | | Max. instrument length (diagonal): | 228 mm | 268 mm |
| 1 | | Max. loading weight: | 3 kg | 4 kg |
| / | | Width/height: | 340/335 | 340/420 |
| | | Same specifications for 2 models: | | |
| | A | Sterilizing time: 11 minutes | | |
| 2 | A A A A A A A A A A A A A A A A A A A | Cycle time (nominal): 22 minutes | | |
| 2 | 200 | Operating pressure: 1.40 bar | | |
|) | 25742 | Sterilizing temperature: 126 °C | | |
| 5 | 35713 | Operating voltage: 230 V - 50-60 Hz | - Power 1, | 250 Watt |
| | | | | |

35720 Silicone sealing gasket

35724 Depressurization valve

EUROPA B EVQ: CLASS B AUTOCLAVE 15 AND 24

Tray holder with 4 aluminium trays



Supplied with 1 closed tray holder, 4 aluminium trays, 1 double-use key for tray extraction and door adjustment, water loading and unloading hoses, chamber cleaning sponge and integrated osmosis system (35657 only)

Multilingual manual: GB, FR*, IT, ES*, PT*, DE* *Downloadable from www.gimaitaly.com

As regards to safety in health practice, sterilization is the first aspect to consider. Autoclaves offer physical and legal safety. This is why autoclaves must be chosen according to rational logics and based on professional and not only cost-related evaluations.

The EN 13060 standard guides professional to select adequate, certified autoclave based on the type of materials to sterilize. A B-type loads autoclave allows to sterilize hollow materials such as handpieces and turbines and porous materials (overalls, gauze...).

P.I.D. System (Proportional Integral Derivate)

It represents the top of closed loop controls. P.I.D. and ensures a constant control and monitoring of the whole operating system of the autoclave, acting automatically in case of anomalies or incorrect technical and electronic parameters. Internal tanks

All the autoclaves are equipped with an internal tank for pure water and another for used water. Each tank is equipped with probes to detect the minimum and maximum water levels. Preset temperatures

The preset temperatures used in our autoclaves cycles are 134°C for sterilization of solid and ferrous materials and 121°C for sterilization of thermoplastic and delicate materials. Ease of use

First button allows to scroll and view data about all sterilization cycles on the display and select the cycle, second button automatically starts the whole sterilization cycle. This makes it possible to choose cycles which best suit materials. In case of any error or warning a series of messages and LEDS will inform you about the problem.

Fully automatic cycles

All cycles are fully automatic, all steps managed by the leading-edge computer board with a powerful microprocessor. Each step (vacuum, preheating, exposure time, drying) is automatically monitored, assisted and handled. There is no need for human intervention in cycle management. Cycles without operator intervention and with auto-shutdown In sterilization cycles an automatic function will trigger an anti-condensation process and auto-shutdown if the operator







Constant control and monitoring of the entire autoclave functional system



Sterilization Cycle 121°C-134°C suitable for both enveloped and free materials. All cycles are for type-B loads.

MADE IN ITALY

Test cycles Our autoclaves are equipped with test cycles for periodic control by means of physical and functional tests. Helix test, to assess vacuum capacity in hollow bodies. Bowie & Dick test to evaluate vacuum capability in hollow bodies. Vacuum test to evaluate vacuum retaining capability.

Costantly monitored cycles

A device constantly controls and monitors the sterilization cycles. Any anomaly or uncommon feature is guickly detected and immediately blocked if it jeopardises the sterilization cycles. The operator is warned of the anomaly by a message. All cycles ensure sterilization of B-type loads

All the sterilization cycles feature the fractional vacuum system as well as the controls of parameters that ensure sterilization of B-type loads. Therefore, even if the type of cycle chosen is incorrect the sterilization carried out on the material will be equally adequate.

Integrated Osmosis system (35657 only)

Inverse osmosis is a safe water treatment system that eliminates even the tiniest polluting particle, to guarantee bacteriological purity. It works through an osmotic membrane which is able to filter water down the molecular levels.

- GIMA **CLASS B AUTOCLAVES** code
- 35653 Europa B Evo Autoclave 15 l

35657 Europa B Evo Autoclave - 24 I with integrated osmosis system SPARES for EUROPA B and ANDROMEDA

- 35671 Sealing gasket
- 35672 Bacterial filter for Europa B conical threading 1/8 Compatible also with W&H, Cominox, Mocom, Mediline, Euronda
- 35673 Vapor Line sterilization integrator

| 35674 Thermal paper 57mm x 25m (pack | of 20 rolls) |
|--------------------------------------|--------------|
|--------------------------------------|--------------|

| Cycles | Working pressure min-max | Minimum time of the total cycle minutes | |
|------------------|-----------------------------|--|--------------------|
| | | Europa B EVO | Europa B EVO 24 |
| 121° C Wrapped | 1.04 - 1.30 | 60 min. (25+18+17) | 56 min. (25+18+13) |
| 121° C Unwrapped | 1.04 - 1.30 | 49 min. (25+18+6) | 55 min. (25+18+12) |
| 134° C Flash | 2.02 - 2.38 | 31 min. (25+4+2) | 33 min. (25+4+4) |
| 134° C Wrapped | 2.02 - 2.38 | 47 min. (25+5+17) | 43 min. (25+5+13) |
| 134° C Unwrapped | 2.02 - 2.38 | 36 min. (25+5+6) | 42 min. (25+5+12) |
| 134° C Prion | 2.02 - 2.38 | 62 min. (25+20+17) | 58 min. (25+20+13) |
| | | | |

*The total time includes: vacuum, pre-heating time, cycle and drying phase.

The times are to be intended for a fully loaded autoclave.

All sterilization cycles have 3 stages of vacuum.

Vacuum and pre-heating time can vary depending on the conditions of autoclave from 25 to 35 minutes TECHNICAL SPECIFICATIONS

| TECHNIC | AL SPECIFICATIONS | |
|-----------------------------|-------------------|------------------|
| | 35653 | 35657 |
| | Europa B - 15 l | Europa B - 24 l |
| External size mm (WxHxD): | 510x390x590 | 510x390x730 |
| Chamber size mm (Øxdept): | 245x318 | 245x500 |
| Operating voltage | 230 V - 50/60 Hz | 230 V - 50/60 Hz |
| Max absorbed power | 1,700 W | 2,200 W |
| Weight kg: | 54 | 58 |
| Built in printer: | yes | yes |
| Manual closing: | yes | yes |
| Fitting for pura deioniser: | yes | yes |
| PID system | yes | yes |
| | | |

ROUND STERILIZER DRUMS - STAINLESS STEEL AISI 304



26686



26687



26680





26677

26679

26675





26681

26689

| GIMA code | STERILIZER DRUMS | GIMA code | STERILIZER DRUMS |
|--------------|------------------|--------------|------------------|
| 26675 | Ø 150x h 100 mm | 26682 | Ø 240x h 240 mm |
| 26674 | Ø 150x h 150 mm | 26683 | Ø 290x h 160 mm |
| 26676 | Ø 165x h 120 mm | 26684 | Ø 290x h 240 mm |
| 26678 | Ø 180x h 180 mm | 26687 | Ø 290x h 290 mm |
| 26680 | Ø 190x h 160 mm | 26689 | Ø 340x h 180 mm |
| 26677 | Ø 190x h 240 mm | 26688 | Ø 340x h 240 mm |
| 26681 | Ø 240x h 160 mm | 26685 | Ø 340x h 340 mm |
| 26679 | Ø 240x h 190 mm | 26686 | Ø 390x h 250 mm |

ROUND STERILIZER DRUMS for autoclave and hot air sterilizer. Cylindrical containers used to sterilize dressing materials (gauze compress or cotton etc.) in a steam sterilizer (autoclave) or hot air sterilizer and to keep them as "sterile". Drums have an effective closing lid with a clip lock system, a carrying handle, air vents system to allow steam to circulate freely during the sterilization cycle/process. Easy to operate lateral air vent system to be manually closed after sterilization.

26674

STAINLESS STEEL BOXES WITH OR WITHOUT HANDLE **STAINLESS STEEL BOXES** STAINLESS STEEL BOXES WITH HANDLES

CE



STAINLESS STEEL BOXES - Autoclavable 125°C

- 26653 STAINLESS STEEL BOX 18x8xh 4 cm • 26654 STAINLESS STEEL BOX 20x10xh 6 cm
- 26655 STAINLESS STEEL BOX 25x12xh 6 cm
- 26656 STAINLESS STEEL BOX 30x15xh 6 cm 26657 STAINLESS STEEL BOX 50x20xh 10 cm
- 26672 SILICONE TRAY 20x10 cm for 26654

ALUMINIUM BOXES

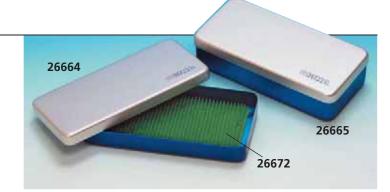
- 26662 ALUMINIUM BOX 17.5x7.6xh 2 cm
- 26663 ALUMINIUM BOX 18.5x9.5xh 3 cm
- 26664 ALUMINIUM BOX 21.8x10.6xh 3 cm
- 26665 ALUMINIUM BOX 21.8x10.6xh 5 cm

Useful containers for the sterilization of surgical instruments and to maintain them sterile. Silicone tray not included. Nice aluminium box with blue base and silver cover.

• 26672 SILICONE TRAY 20x10 cm (for 26669, 26664, 26665)

26667 26671 26668 26670 26669 STAINLESS STEEL BOXES WITH HANDLES - Autoclavable 125°C

- 26668 STAINLESS STEEL BOX 18x8xh 4 cm
- 26669 STAINLESS STEEL BOX 20x10xh 4.5 cm
- 26670 STAINLESS STEEL BOX 25x12.5xh 4.5 cm
- 26671 STAINLESS STEEL BOX 30x15xh 6 cm 26667 STAINLESS STEEL BOX 50x20xh 10 cm
- 26672 SILICONE TRAY 20x10 cm for 26669



ALUMINIUM STERILIZATION CONTAINER SYSTEM

| 175 | Standard containers (supplied with |
|-------|---|
| 37012 | 1 paper filter and filter holder) 37101 |
| STA | NDARD CONTAINER WITH F |

All containers are autoclavable at maximum 134°C, 2.2 bar

37242

Barrier system

containers

BARRIER SYSTEM CONTAINER WITH VALVE**

37152 Lock nail made of chrome

ILTER* Not for sale in Germany

| LID COLO | UR | | | |
|---|--------------|----------------|--------------------|--|
| Height | NON PERFORAT | ED BOTTOM | PERFORATED BOTTOM* | |
| mm | S | MALL 285x280 n | nm | |
| | 1 filt | er | 2 filter | |
| 100 | 37000 | 37010 | 37030 | |
| 135 | 37001 | - | 37031 | |
| 150 | 37002 | 37012 | 37032 | |
| 200w | 37003 | - | 37033 | |
| 260 | 37004 | - | - | |
| | M | EDIUM 465x280 | mm | |
| | 1 filt | er | 2 filter | |
| 100 | 37050 | 37060 | 37080 | |
| 135 | 37051 | - | 37081 | |
| 150 | 37052 | 37062 | 37082 | |
| 200 | 37053 | - | 37083 | |
| | | ARGE 580x280 n | | |
| | 2 filt | er | 4 filter | |
| 100 | 37100 | 37110 | 37130 | |
| 135 | 37101 | - | 37131 | |
| 150 | 37102 | 37112 | 37132 | |
| 200 | 37103 | - | 37133 | |
| 260 | 37104 | - | - | |
| *Perforated bottom allows much quicker sterilization process (half time than with not | | | | |

| Not for sale in Germany | | | | |
|-------------------------|----------|-------------------|--------------------|--|
| LID COLC | DUR | | | |
| Height | NON PERF | ORATED BOTTOM | PERFORATED BOTTOM* | |
| mm | | SMALL 285x280 mi | m | |
| 100 | 37150 | 37160 | 37180 | |
| 135 | 37151 | - | 37181 | |
| 150 | 37152 | 37162 | 37182 | |
| 200 | 37153 | - | 37183 | |
| 260 | 37154 | - | - | |
| | | MEDIUM 465x280 mm | | |
| 100 | 37200 | 37210 | 37240 | |
| 135 | 37201 | - | 37241 | |
| 150 | 37202 | 37212 | 37242 | |
| 200 | 37203 | - | 37243 | |
| | | LARGE 580x280 mm | | |
| 100 | 37250 | 37260 | 37280 | |
| 135 | 37251 | - | 37281 | |
| 150 | 37252 | 37262 | 37282 | |
| 200 | 37253 | - | 37283 | |
| 260 | 37254 | - | - | |

**This system is preferred when is requested continuous use of containers, it avoids filter replacement. Valve opens during sterilization to allow exit of steam. Lock nail on bottom side made of chrome.

STAINLESS STEEL WIRE BASKETS

WIRE BASKET - stainless steel

| Size | | Height | |
|---------|--------|---------|-----------|
| mm | 50 mm* | 70 mm** | 100 mm*** |
| 255x245 | 37301 | 37302 | 37303 |
| 405x255 | 37306 | 37307 | 37308 |
| 540x255 | 37311 | 37312 | 37313 |
| *** | | | |

Suggested for container with height 100/135 mm

perforated). Lock nail on bottom side made of chrome

Suggested for container with height 135/150 mm ***Suggested for container with height >150 mm

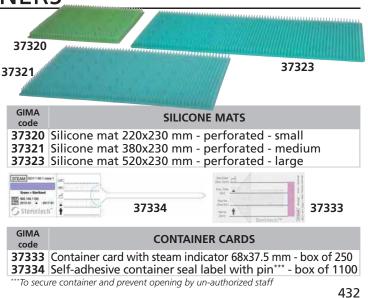
37301

37302

37303

ESSORIES FOR CONTAINERS Disposable Reusable 100 cycles Reusable 1,200 cycles

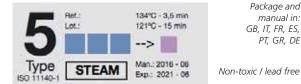
B-37325 37328 37329 37327 GIMA FILTERS FOR STANDARD CONTAINERS code 37325 S/S Filter holder for paper/textile Ø 18 cm 37328 Disposable Paper filter Ø 18.6 cm with steam indicator box of 100 37329 Reusable Textile filter* Ø 20.5 cm - standard container 37327 Reusable PTFE Teflon filter** Ø 19 cm *Long term filter can be used for 100 cycles **Extra long term filters can be used for up to 1,200 sterilization cycles. Thickness 0.75 mm. Pore width approx. 2.5 µm



TESTS FOR AUTOCLAVE

• 35849 "STEAM STAR" INDICATOR - autoclave - box of 1,000 Indicator for sterilization by autoclave with pressure 1 to 2 bar 120°C/135°C. No special stocking requirements. Safety and reliability.

TYPE 5 STEAM INDICATOR



• 35953 TYPE 5 STEAM INTEGRATOR - box of 500 pcs

Integrators can be used in addition to the batch control Helix. It allows to check sterilization condition inside trays or containers. SV (Sterilization Value): 134 °C - 3.5 min / 121 °C - 15 min

- shelf life: 5 years after production packed in an easy dispensing carton

- clear colour transition from blue into pink of lacquer covered indicator

TYPE 6 STEAM INDICATOR



Conform to

ISO 11140 -

type 5

PMS Steri-test EMULATING INDICATOR 50 11140 / Class [C0] 160415 Code: 62601 STEAM 12**C - 15 was REF Color Change to Llac **BPMS**

• 35955 TYPE 6 EMULATING STEAM STRIPS - box of 250 strips Designed to be used in steam sterilizers operating at 121 °C -15 min and 134 °C - 3.5 min. The cycle verification indicators can be used in every pack and will provide assurance of steam penetration into the packs and presence of all critical parameters of steam sterilization cycle.

The water based, non-toxic chemical indicator will show a clear and accurate colour change from blue to lilac after successful steam sterilization.

TYPE 5 MOVING FRONT



• 35952 TYPE 5 MOVING FRONT INTEGRATOR - box of 1,000 pcs Moving front integrators 134 °C - 3.5 min are giving you the best interpretation possible in case of any failure in your steam sterilization cycle. If temperature is not reached or holding time was too short the dark colour will not reach the accept area.

- shelf life: 5 years after production
- packed in white aluminium reclosable bags
- very easy interpretation of result
- complete indicator area sealed of by foil



Notice "Sterilisé" and three stars drawing change colours from white to dark brown to show safe sterilization of 121°C 15 minutes or 134°C - 3.5 minutes

from white to black to show sterilization over safety margin 121°C 20 minutes or 134°C - 5 minutes

3M[™] COMPLY[™] STERIGAGE[™]



size 2 mm x 3.7 cm

ISO 11140 - Type 6

• 35959 3M[™] COMPLY[™] STERIGAGE[™] CHEMICAL INTEGRATOR -1243A - box of 1,000

Class 5 Integrator that meet the performance requirements of ANSI/AAMI/ISO 11140-1:2005.

- moving front ink technology provides easy to read "Accept or Reject" result

- can be used in steam sterilization cycles 118-138°C (250-275°F)

- response correlates with a Biological indicator at three time/ temperature relationships under ideal steam sterilization conditions

- identifies non-sterile instruments before they enter the sterile field - helps identify sterilization process failures by isolating individual pack problems



• 35954 TYPE 4 MULTI-VARIABLE STEAM STRIPS - box of 250 dual strips

Designed to be used in steam sterilizers operating at 134 °C - 3.5 min. The indicator strips will provide assurance of steam penetration into the packs.

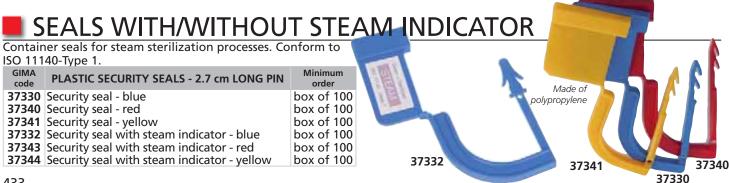
The water based, non-toxic chemical indicator in compliance with ISO 11140-1 will show a clear colour change from blue to black after successful steam sterilization.

Test indicator strips are cost effective and can be divided into two separate pieces for economical use.



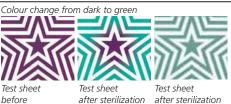
 35956 ETHYLENE OXIDE STRIPS - box of 250 dual strips Type 5 Ethylene Oxide (EO) indicator strips are designed to be used at E.O. sterilizers in compliance with ISO 11135. The indicator strips can be used in every pack and will provide assurance of E.O. gas penetration into the packs. The water based, non-toxic chemical indicator in compliance with ISO 11140-1 will show a clear colour change from white to yellow after successful sterilization.

Test indicator strips are cost effective and can be divided into two separate pieces for economical use.





BOWIE & DICK TEST READY FOR USE • 35853 UPSTAR - "BOWIE & DICK" - test - 14x14x0.8 cm



Failed test

(compresses, fields, gowns, woven or non-woven,...). High sensitivity: detects any default. - Easy interpretation.

- Stability of color change. Correct test

EN 867 - Class B ISO 11140 - Type 2

> Includes: cotton bag, helix device (tube 1.5 m), 100

tests and user manual GB, FR, IT, ES,

ISO 11140 - 1 Type 2

EN 867 part 5 class B

35842

ISO 11140-1 : 2014 APPLICABLE TO TYPE 1 E1

- Waterproof aluminium packaging

The Bowie & Dick ready to use test pack is designed to control the proper functioning of steam autoclave

and to test its ability to sterilize porous devices

BOWIE DICK HELIX TEST

BOWIE DICK TEST PACK



sterilization

35950 BOWIE DICK TEST PACK - box of 20 pcs

Used for daily monitoring of pre-vacuum steam sterilizer. Based upon the Bowie Dick test result, the steam sterilizer is released for usage during the day. The Bowie Dick test detects failures like air leaks, insufficient vacuum, inadequate steam penetration.

- fulfill requirements of EN 285 and ISO 17665
- independently tested to show performance similar to original pack
- clear blue violet colour change
- easy to interpret and document
- non-Toxic / lead free

• 35951 BOWIE DICK HELIX TEST PACK - box of 100 pcs

35846

Helix devices and their indicators detect failures during each cycle much earlier than other chemical indicators / integrators. The EN 285:2009 are specifying the Helix test (Hollow A) to be used as Bowie Dick Test as well as Batch Monitoring when hospitals are sterilizing hollow loads. Next to that, this Bowie Dick Helix Test is an obligatory test for class B Bench Top Steam sterilizers.

lest Strips for STEAM

- clear transition of color into pink
- easy to interpret and document - non-Toxic / Lead Free
- PCD guaranteed for 500 Cycles (134°C 3,5 min)

MADE IN ITALY

STEAM AND DRY HEAT ADHESIVE TAPE INDICATORS

STEAM AND DRY HEAT TAPE INDICATORS

Gima range of tapes is specially formulated for packing purposes as well as to show visibly that the pack has undergone a sterilization cycle.

The backing of the different tapes is made of strong, semicreped, impregnated paper which gives excellent conformability during the application.

Sterile tapes unwind easily and can be torn by hand without difficulty.

Special adhesives formulated to withstand high temperature and humidity ensure

excellent bond to paper, plastic, non-wovens, board, metal, glass and linen.

Each tape is individually packed with due date.

Steam tape initial colour: light green

- for sterilization at 121°C - 10 minutes: from light to dark green

- for sterilization at 134°C - 2 minutes: from light to medium / dark green

| TAPE INDICATOR - 50 m | Width 19 mm | Width 25 mm | Minimum order |
|------------------------------------|----------------|----------------|------------------|
| Dry Heat Tape - hot air sterilizer | 35842 | - | 12 rolls |
| Steam Tape - autoclave | 35846 | 35847 | 12 rolls |



• 35962 3M[™] COMPLY[™] LEAD FREE INDICATOR TAPE 1322 -

18 mm x 55 m - box of 28 rolls

It consists of adhesive, backing and chemical indicator stripes. Aggressive and pressure-sensitive adhesive designed to adhere to a variety of wraps, including untreated woven and disposable non-woven, paper and plastic wraps in order to secure the pack during steam sterilization. Backing is a beige crepe paper that provides the stretch needed for pack expansion. Chemical indicator lines shows a visual color change from off-white/tan to dark-brown/black when exposed to sterilization.

- not made with Natural Rubber Latex
- trusted, high quality adhesive
- lead Free Ink means no hazardous waste issues
- stretchable backing that minimizes tape "pop-off" during sterilization
- can be written on or labeled with pre-printed labels



DIGITAL SEALING MACHINES WITH/WITHOUT DOT MATRIX PRINTER



• 35909 D-400 SEALING MACHINE without printer • 35910 D-500 SEALING MACHINE with dot matrix printer Continuous sealing machines for medical pouches according to DIN rules 58953-7:2010 with or without dot matrix printer. They allow a 12 mm multi-line seal and features stand-by function and automatic infeed through photocell. D-500 is equipped with **built-in printer** to print different data on the bag (sterilization/expiry dates) during the sealing process in order to provide constant control on the sterility of your instruments, especially when the paper layer of the sterilization bag is less tight, after 30 days, and consequently losing instruments sterility. Built in epoxy coated stainless steel. D-400 and D-500 are sophisticated units controlled by a microprocessor and equipped with a device to adjust temperature (displayed by LCD) and printing parameters. **The sealing pressure is automatically adjusted according to the material thickness.** It also guarantees 30 mm safety

distance between seal and product, according to DIN rules. Easy to use and maintenance-free, they are the ideal solution for clinics and hospitals. Compatible for sealing with Tyvek rolls and envelopes. Manual in GB, IT.



• 35912 INK-CARTRIDGE D-500/700 - spare part

| | TECHNICAL SPECIFICATIONS 35909 | 35910 |
|-----------------------|-----------------------------------|------------|
| Infeed speed | ⊢6 m/min | |
| Temperature control | ——by digital thermoregulator- | |
| Sealing temperature | 40°÷200° C | 40°÷180° C |
| Temperature tolerance | ⊢±5°C | |
| Seal | Hereit Multiline | |
| Seal width | ⊢12 mm | |
| Adjustable free edge | ⊢0 ÷ 30 | |
| Power supply | ⊢ 230 V-50 Hz-single phase | |
| Absorption | 500 W | 600 W |
| Dimensions | ⊢−−−−−473x235xh 181 mm −−−− | |
| Net weight | 11.5 kg | 12 kg |

SEALING MACHINES WITH VALIDATION SYSTEM

It can display heat

- too low sealing

- too low sealing

temperature

pressure - seal interruptions



35915 D-600 ROTARY HEAT SEALER - without printer
 35916 D-700 ROTARY HEAT SEALER - with printer
 GIMA 600 and GIMA 700 have been designed to continuously monitor, during the whole sealing phase, all critical process parameters: Temperature, Speed, Pressure. They guarantee sealing in full respect of EN 868-5 / ISO 11607 P.2 rules, provide real-time monitoring of working temperature, applied force and running speed, time used during the sealing process.

SEAL CHECKER

| Dimension: 175x75 mm | | 10 |
|--|--------------|----|
| Suitable for all rotary heat sealers | Seal Checker | |

• 35957 SEAL CHECKER - box of 250 pcs

The ISO-11607 standard is specifying a routine, daily check of your heat sealers.

The seal checker is a way to perform the test required and to document which sealer, which day, which person did perform the test and to easily show results of your heat sealer capacity of properly heat seal your pouch.

When place inside a pouch and seal, the sealed area will be darker and can be easily read whether the seal is consistent, regular and completely without any gaps. All sealing data can be recorded on an external carrier which can be linked to the sealer through a USB port placed on the unit. They are controlled by a microprocessor.

Operator's interface is a clear 2 line display, integrated in an ergonomic keyboard placed at the upper side of the sealer in an user friendly position.

Simple use, high reliability, they are the ideal solution for hospitals and clinics.

Compatible for use with Tyvek rolls and envelopes. Manual in GB, IT.

35912 INK-CARTRIDGE D-500/700 - spare TECHNICAL SPECIFICATIONS

| 35915 | 35916 |
|----------------------------|-------------------------------|
| 12 mm | 12.5 mm |
| ⊢——mu | Itiline——— |
| 6 m/min | 8.5 m/min |
| ⊢ <u>10-200</u> | °C ± 5 °C ──── |
| yes | yes |
| yes | yes |
| yes | yes |
| 6 characters | 8 characters |
| yes | yes |
| yes | yes |
| yes | yes |
| 230 V / 50 Hz - single-pha | ise (on request 110 V, 60 Hz) |
| 500 W | 500 W |
| ⊢473x235x18 | 1 mm - 12.5 kg— |
| | 12 mm |

■ 3M[™] ATTEST[™] INSTRUMENT PROTECTOR

35964 3M[™] ATTEST[™]
INSTRUMENT PROTECTOR 5x12.5
cm 13911 - box of 1000
 35965 3M[™] ATTEST[™]
INSTRUMENT PROTECTOR
8.9x16.5 cm 13913 - box of 1000
Designed to cover the pointed
and cutting edges of surgical
instruments in steam or ethylene

instruments in steam or ethylene sterilization. Reduces the possibility of pouch puncture during sterilization

puncture during sterilization. Indicators on the protectors verify steam or EO gas processing.





D-351 SEALING MACHINE: ELECTRO-MAGNETE OPERATION



35900 D-351 IMPULSE SEALING MACHINE

Compact impulse medical sealers, designed to be used in medical, dental, oculistic surgeries and test laboratories. Main features: sealing and cutting length 35 cm - Safety check with alarm. Main board with temperature control to

avoid overheating of the sealing wire - Sealing bars closed by electromagnet. Complete with foil-roll dispenser and built-in cutting device.

Easy: the bars close automatically by the pressure of one finger. The electro-magnet guarantees a steady sealing pressure for the whole set period. The sealing bar opens automatically at the end of the cycle.

Quick: the electro-magnetic system allows a substantial saving of the packing time. Quick foil feeding.

Safe: the machine does not start the sealing cycle if there is an object with a thickness over 3 mm between the bars. The electronic temperature control through a NTC probe provides a perfect temperature accuracy from seal to seal. The electronic alarm function avoids any overheating. • 35903 RESISTOR - spare • 35902 TEFLON - spare

TECHNICAL SPECIFICATIONS

Sealed materials: paper/polyethylene/polyester Sealing length - width: 350 mm - 8 mm as per DIN 58953-7:2010 Electronically controlled sealing time: 0.5 sec Foil-roll dispenser 350 mm Cutting length: 350 mm Power: 230V- 50/60 Hz single - phase Max absorption: 900W, only during the sealing time Dimensions: 44x17.5x31 cm Weight: 18 kg

GD-301 EVO SEALING MACHINE FOR CONTINUOUS HEAT SEALING



TECHNICAL SPECIFICATIONS

Flat sealing 12 mm Sealing length 300 mm Thermo controlled continuous heat sealing Built-in cutting device Manual actuation Electrical input: 900 W Sealer dimensions 452x248x146 mm Roll-holder dimensions 458x412x242 mm

Fixed sealing temperature and time Power 230 V / 50-60 Hz, single phase Protection degree IP 20

• 35928 GD-301 EVO SEALING MACHINE - machine only • 35929 GD-301 EVO SEALING MACHINE - complete Manual heat sealer for medical pouches and reels according to

DIN 58953-7:2008. 3 ceramic heater elements for a faster and more accurate sealing and improved infeed and outfeed guide to keep film flat (infeed) and prevent the film moving upward inside machine.

Available in 2 versions: compact without accessories (35928) or with sealer roll holder, cutter and plane (35929). User friendly, reliable and extremely compact, ideal in dentistry, medical and veterinary laboratories. Sealing bar 300 mm manually actuated by a lever. Thermo controlled continuous heat sealing, to save consumables. Compact vertical design to reduce space. Integrated, removable roll-holder, can stand alone apart from the sealer. Usable only with polypropylene film coupled to medical grade paper and/or plastic envelopes suitable for steam sterilization.

- 35933 CERAMIC HEATING ELEMENTS spare
- 35935 BLADES kit of 5 spare

TRACKING SYSTEM DOCUMENTATION: 2_LINE LABELER

date

TRACEABILITY/DOCUMENTATION

The traceability system of the instruments provides a proper and easy handling of sterilized materials. This system tracks each instrument, from the preparation to the sterilization and to its final use. The combined use of Labeler and Labels will give you a complete and essential data system for the safeguarding of each healthcare operator.

- easy print of identical labels with minimum time and effort - it eliminates mistakes in batch numbers

- easy interpretation of the results due to precise colour change - no need for additional process indicators using our labels with indicator

• 35980 2 LINE MEDICAL LABELER 14+14 DIGITS

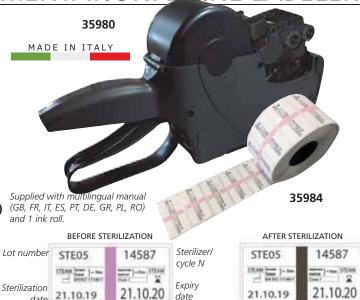
Reliable, easy to use and durable, it allows to print all requested information on the labels: lot No, sterilizer/cycle No, sterilization date and expiry date. • 35984 2 LINE STEAM LABEL - box of 12,000 (24 rolls of 500 labels)

First print line can display: 3 alphabetic digits + 11 numbers Second print line can display: 14 numbers

Steam indicator label, suitable for steam sterilization cycle. Double adhesive support. After the sterilization cycle the indicator changes from original PINK colour to BROWN. Process indicator: Steam Standard ISO 11140-1

Class 1, non toxic ink, latex free.

 35982 INK ROLL FOR LABELER - box of 5 35982



We have shown a preferred use of first print line, but user can print alternative information

ROLLS FOR STERILIZATION BY STEAM OR ETO

FLAT ROLLS for sterilization by steam or ethylene oxide gas Made of transparent, polyester-polypropylene film coupled to medical grade paper which permit steam and gas penetration during sterilization. Steam and gas indicators provide clear colour changes when exposed to sterilization process.



FLAT ROLLS FOR STERILIZATION BY STEAM OR ETO - 200 m

| GIMA code | | External m x mm | Internal m x mm | Minimum order |
|--------------|------------|--------------------|--------------------|------------------|
| 35803 | Flat rolls | 200x50 | 200x36 | box of 8 |
| 35804 | Flat rolls | 200x75 | 200x53 | box of 8 |
| 35805 | Flat rolls | 200x100 | 200x78 | box of 4 |
| 35806 | Flat rolls | 200x150 | 200x128 | box of 4 |
| 35807 | Flat rolls | 200x200 | 200x178 | box of 2 |
| 35808 | Flat rolls | 200x250 | 200x228 | box of 2 |
| 35809 | Flat rolls | 200x300 | 200x278 | box of 2 |
| 35816 | Flat rolls | 200x400 | 200x378 | box of 1 |

GUSSET ROLLS for sterilization by steam or ETO Made of coated film PET 12/PP 40 green and 60 g medical white paper.

For sterilization of voluminous objects.



| GUSS | GUSSET ROLLS FOR STERILIZATION BY STEAM OR ETO - 100 m | | | |
|-------|--|--------------|--------------|----------|
| GIMA | | External | Internal | Minimum |
| code | | m x mm x mm | m x mm x mm | order |
| 35825 | Gusset rolls | 100x100x25 | 100x78x25 | box of 4 |
| 35826 | Gusset rolls | 100x150x25 | 100x128x25 | box of 4 |
| 35827 | Gusset rolls | 100x200x30 | 100x178x30 | box of 2 |
| 35828 | Gusset rolls | 100x250x32.5 | 100x228x32.5 | box of 2 |
| 35829 | Gusset rolls | 100x300x40 | 100x278x40 | box of 2 |
| 35830 | Gusset rolls | 100x400x40 | 100x378x40 | box of 1 |
| | | | | |

FLAT AND SELF-SEAL POUCHES FOR STEAM OR ETO STERILIZATION

FLAT POUCHES AND SELF-SEAL POUCHES

for sterilization by steam or ethylene oxide gas

Light green, polyester-polypropylene transparent film coupled to medical grade paper which permit steam and gas penetration during sterilization.

Steam and gas indicators change colour when exposed to sterilization.

1. Reinforced corners to prevent dust from collecting near to the opening, reducing the risk of contamination.

2. The laminated transparent film complies with the German standard EN 10/204. The medical paper conforms to: DIN



58953 (German), Pharmacopoeia 589 (French), pr EN 868-3 (European) and BS 6256 (English).

3. The chevrons allow rapid and correct opening.

4. These consist of one layer of laminated transparent film (special type polyester and copolymer polypropylene) and white damp-resistant medical Kraft paper, specially designed to assure a high anti-bacterial protection.

5. The heat-sealed lines (Multiline) are highly resistant and spaced equally; the external welding runs along the entire length of the pouch.

Reels and pouches are certified and manufactured according to DIN 58953 BS 6871, EN 868-5, CN 13485.

| FI | FLAT POUCHES FOR STERILIZATION BY STEAM OR ETO | | | | |
|--------------|--|----------------|----------------|------------------|--|
| GIMA code | | External mm | Internal mm | Minimum order | |
| 35880 | Flat pouches | 100x300 | 78x285 | 1,000 | |
| 35881 | Flat pouches | 150x200 | 128x185 | 1,000 | |
| 35882 | Flat pouches | 150x250 | 128x235 | 1,000 | |
| 35883 | Flat pouches | 150x300 | 128x285 | 1,000 | |
| 35884 | Flat pouches | 150x400 | 128x385 | 1,000 | |
| 35885 | Flat pouches | 200x300 | 178x285 | 1,000 | |
| 35886 | Flat pouches | 200x350 | 178x335 | 500 | |
| 35887 | Flat pouches | 200x400 | 178x385 | 500 | |
| 35888 | Flat pouches | 250x400 | 228x385 | 500 | |
| 35889 | Flat pouches | 250x500 | 228x485 | 500 | |
| 35890 | Flat pouches | 300x400 | 278x385 | 500 | |
| 35891 | Flat pouches | 400x600 | 378x585 | 500 | |
| 35895 | | | | 10,000 | |

SELF-SEAL POUCHES FOR STERILIZATION BY STEAM OR ETO

| GIMA code | | External mm | Internal mm | Minimum order |
|--------------|-------------------|----------------|----------------|------------------|
| 35857 | Self-seal pouches | 90x165 | 68x150 | 2,400* |
| 35858 | Self-seal pouches | 90x230 | 68x215 | 2,400* |
| 35859 | Self-seal pouches | 140x250 | 118x235 | 1,600* |
| 35863 | Self-seal pouches | 190x330 | 168x315 | 1,200* |
| | Self-seal pouches | 190x400 | 168x385 | 1,200* |
| | Self-seal pouches | 300x450 | 278x435 | 400* |

Self-seal pouches are packed in box of 200 pouches inside carton

VETERINARY



3M LITTMANN[®] CLASSIC II - infant/ped. Suitable for small and very small animals. 3M LITTMANN® CLASSIC III and CARDIOLOGY IV

Suitable for medium and big animals. See page 283-287

TRUE

SUTURES AND SKIN STAPLER DEVICE

SUTURES

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See page 55-60.

<u>3m littmann® steth</u>o 📃 VET PRODUCTS

- CLOGS
- See page 35-36
- TOURNIQUETS See page 76
- **SCALPELS and BLADES** See page 61-62
- THERMOMETERS See page 98-102
- VET BAGS See page 77-80
- TROLLEYS See page 146-161
- **BANDAGES, GAUZES, PLASTERS** See page 401-409
- ECOLAB INCIDIN[™] DISINFECTANTS See page 421



PILL PULVERIZERS See page 103-105.

ELECTROSURGERY

ELECTROSURGERY ACCESSORIES See page 229-236.

VET ULTRASOUND



SONOEYE ULTRASOUND SYSTEM See page 343.



HEADLIGHTS See page 239-242.



BANDAGES, GAUZES, PLASTERS See page 401-409.

BIOPSY PUNCHES



BIOPSY PUNCHES DERMAL CURETTES See page 64.

PILL MANAGERS SUCTION UNITS



SUCTION UNITS See page 201-205.

EXAMINATION LIGHTS



EXAMINATION LIGHTS See page 243-250.





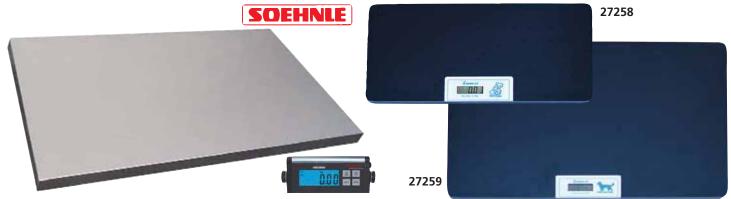
SCRUB KIT: CHLOREXIDINA SCRUB KIT **IODO-POVIDONE SCRUB KIT** See page 420.

VETERINARY STAINLESS STEEL INSTRUMENTS



MADE IN EUROPE

DIGITAL PET SCALES FOR LARGE AND SMALL ANIMALS



• 80220 SOEHNLE 6858 VETERINARY SCALE

Digital vet scale with large and flat stainless steel weighing platform. Designed for small and medium-sized animals. Quick and easy operation. Easy to read LCD display with 25 mm high digits and aluminium housing. Auto-off function. Hold function and taring function. Supplied with rubber mat and multilingual manual: GB, FR, IT, DE.

| TECHNICAL SPECIFICATIONS | | | |
|--------------------------|------------------------------|------------------------|----------------------|
| Capacity: | 200 kg | Sensitivity: | 50 g |
| Display: | 25 mm backlit LCD | Weighing units: | kg, lb, oz, lb.oz |
| Size: | platform 900x600xh 40 mm | - indicator 215x100 | xh 70 mm |
| Power supply: | DC 5V power supply (included | l) or 4x 1.5 V AA batt | eries (not included) |



Foldable scale with magnetic lock for easy transport. Manual in DE, GB, FR, ES, IT, GR, CZ.

 TECHNICAL SPECIFICATIONS

 Capacity: 15 kg
 Sensitivity: 10 g
 Weight: 1.9 kg

 Dimensions: 395x315x105 mm (closed) - 740x315x53 mm (open)
 Alkaline battery 2x1.5V AAA - not included
 Warranty: 2 years

• 27258 DIGITAL PET SCALE - medium • 27259 DIGITAL PET SCALE - large

Precise full electronic multifunctional scale, designed for measuring your pet's weight available in two sizes. Quality product with very competitive price. Switchable kg, lb, st. Minimal measuring weight: 3 kg. Automatic switch-off. Multilingual manual: GB, FR, IT, ES, PT, DE, PL, CZ, SE, FI, RO, GR, HR, BG.

| TECHNICAL SPECIFICATIONS | |
|--------------------------|---|
| Capacity/Sensitivity: | 100 kg / 100 g |
| Display: | LCD, 3" |
| Dimensions: | 355x635 mm (27258) - 620x830 mm (27259) |
| Lithium battery: | included, CR2032, 3 V |
| | |



DIAGNOSTIC AND OPERATION VETERINARY TABLES



• 80300 VETERINARY EXAMINATION TABLE

Veterinary operating table with enamelled tubular steel frame, with AISI 304 15/10 stainless steel top with hole and a liquid tray holder underneath. Lateral hook to immobilize animals.



• 80301 VETERINARY OPERATION TABLE

Veterinary operating table with electric lift (82/102 cm), baked enamelled steel tubular frame and AISI 304 stainless steel top (120x56 cm) with hole and a liquid bucket holder underneath. Manual Trendelenburg 15° and Antitrendelenburg up to 15°. Lateral hook to immobilize animals.



HEINE VET OTOSCOPE

• 80500 BETA OTOSCOPE SET 2.5 V - G-112.10.118 Set complete with slit illumination head, 1 set long closed metal specula (57x4,65x6,90x7 mm), battery handle, 1 spare bulb, hard case. • 31772 HEINE 077 OTOSCOPE BULB 2.5 V - spare

• 31781 HEINE 069 OPHTHALMOSCOPE BULB 2.5 V - spare



80500

VET OTOSCOPES, OPHTHALMO AND DIAGNOSTIC SETS



• 31442 PARKER VETERINARY OTOSCOPE Includes: kit of 3 reusable





 31424 XENON HALOGEN **DIAGNOSTIC SET** Includes: xenon halogen open otoscope

head+handle, xenon-halogen ophtalmoscope head, kit of 5 reusable plastic cannulas (31451), metal tongue depressor holder illuminator, nasal specula. **Rechargeable battery** handle 2.5 V All sets have 2.5 V handle

for use with 2xC batteries or rechargeable batteries (34467)



31422

31422 XENON HALOGEN **OTOSCOPE SET**

Includes: xenon-halogen open otoscope head+handle, kit of 5 reusable plastic cannulas (31451), kit of 3 reusable plastic cannulas (31447)

• 31425 XENON HALOGEN **DIAGNOSTIC SET** metal cannulas Includes: xenon-halogen open otoscope head+handle, xenon-halogen ophtalmoscope head, kit of 3 reusable metal cannulas + 2 metal specula (31453)

31425

| GIMA code | VETERINARY SETS AND ACCESSORIES |
|--|---|
| 31451 | Kit of 5 reusable plastic cannulas (Ø 2.5, 3.5, 4.5, 5.5, 9 mm) |
| | Kit of 3 reusable plastic cannulas (Ø 4, 5, 7 mm) Kit of 3 reusable metal cannulas (Ø 4, 5, 6 mm) |
| 31478 31479 31449 31542 34467 31429 | + 2 slotted metal specula (Ø 7.5, 9.4 mm) Chromed brass nasal specula 79 mm Xenon halogen otoscope bulb 2.5 V Xenon halogen ophthalmoscope bulb 2.5 V Standard otoscope bulb vacuum 2.5 V for 31442 Charging station Rechargeable Li-ion battery 2.5 V / 3000 mAh Swivel lens 2X for Vet oto sets 31422, 31424, 31425 Slit illumination head xenon/halogen for 31422, 31424, 31425 |

VETERINARY RI-SCOPE® OPERATION OTOSCOPE AND SETS

80480+

80487+

GB

80488

80480 RI-SCOPE[®] OPERATION VET

OTOSCOPE HEAD 2.5V - 10541 needs 80488

- swivel lens with 2.5 X fold magnification moveable, slotted speculum holder can be locked in any position

- open design for unhindered use during

examination and operation

- bayonet fitting for fast and secure
- attachment to the handle
- all-metal operation otoscope for long service life
- fast exchange of lamp at the front of the otoscope
- 80483 REUSABLE SPECULUM Ø 4 mm 83 mm 10881
- 80485 REUSABLE SPECULUM Ø 6 mm 82 mm 10882
- 80487 REUSABLE SPECULUM Ø 9.4 mm 92 mm 10884
- high quality, made of chrome-plated, corrosion-free metal

- matt inner surfaces reduce the risk of reflections - slotted model (80487 only): optimum instrument guide provided by special edges on opening

• 80488 HANDLE TYPE AA for 80480 - 10642

Suitable for 2 AA batteries (not included)

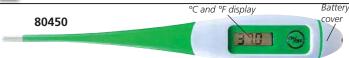
RI-SCOPE® L OPHTHALMOSCOPE (only 80492, 80494)

 focusing wheel with corrective lenses from 0 to + 40 and to - 35 diopters

- easy-to-operate aperture hand-wheel with semi-circle, small/medium/large circle fixation star, slit and red-free filter with contrast-enhancing effect

All sets supplied in glass-fiber reinforced and sturdy casing.

DIGITAL THERMOMET



80450 VET DIGITAL THERMOMETER TECHNICAL SPECIFICATIONS

 flexible tip, waterproof LCD size 15x7 mm Multilingual box and manual: GB, FR, IT, ES, PT, GR. Measurement range: 32~42.9 °C ± 0.1 °C Accuracy: 138x21x10 mm Dimension: Batterv: 1.5V LR41 Measurement time: 60 sec.

DIGITAL THERMOMETER

• 25588 VET RECTAL THERMOMETER Designed to be ergonomically correct

for animals.

Setting for pets, pigs, cattle and other animals.

Features:

- instant temperature in 16 seconds -beeps indicator
- -LCD display and memory
- -automatic shut-off after 10 minutes
- -display temperature in both Fahrenheit
- or Celsius scale
- -reliable, safe and easy to use

Multilingual box and manual: GB, FR, IT, ES, PT, GR.

16 SECOND MEASUREMENT

25588

Measurement range: Accuracy: Battery life is approx. Dimension: Batterv: Measurement time:

TECHNICAL SPECIFICATIONS 32~42.9°C (89.6-109.2 °F) ± 0.1 °C (35~39°C) 5,000 readouts 190x110x35 mm 2x1.5V AAA 16 sec.

• 80490 VET HALOGEN OTOSCOPE 2.5V AA handle - 3853 Ri-scope[®] operation otoscope Metal specula, unslotted, sterilisable:

- Ø 4 mm, 83 mm long Ø 5 mm, 62 mm long

- Ø 5 mm, 82 mm long Metal specula, slotted, sterilisable: Ø 7.5 mm, 68 mm long Ø 9.4 mm, 92 mm long
- 1 spare lamp swivel lens with 2.5 X magnification

• 80492 VET HALOGEN OTO-OPHTHALMOSCOPE SET 2.5V AA handle - 3861

Ri-scope® operation otoscope, Ri-scope® L1 Ophthalmoscope Metal specula, unslotted, sterilisable: - Ø 4 mm, 83 mm long

- Ø 5 mm, 62 mm long Ø 6 mm, 82 mm long
- Metal specula, slotted, sterilisable: Ø 7.5 mm, 68 mm long Ø 9.4 mm, 92 mm long
- 2 spare lamps

swivel lens with 2.5 X magnification • 80494 VET DELUXE OTO-OPHTHALMOSCOPE SET 2.5V AA

handle - 3869

Ri-scope® operation otoscope, Ri-scope® L1 ophthalmoscope Ri-scope® L tongue depressor, Ri-scope® L nasal speculum

- Metal specula, unslotted, sterilisable: Ø 4 mm, 83 mm long

- Ø 5 mm, 62 mm long Ø 6 mm, 62 mm long Metal specula, slotted, sterilisable: Ø 7.5 mm, 68 mm long Ø 9.4 mm, 92 mm long
- 2 spare lamps
- swivel lens with 2.5 X magnification



80494

90 CM LONG Y TUBE

80490

80492

VET STETHOSCOPE

• 32545 REGALITE VET - black Top quality single head stethoscope. Chromed plated chestpiece with "SUPERFLEX" inner spring binaural and 1 piece moulded PVC, tubing 90 cm long. Supplied in deluxe box, with spare soft eartips and one spare diaphragm.



VISIOFOCUS® VET - BLUETOOTH

• 80457 VISIOFOCUS® VET - Bluetooth VisioFocus Vet can measure body temperature of animals at a distance in few seconds without touching them. Thanks to the optical aiming system, temperature is taken from the eyes through a LED system that indicates the correct reading distance. The temperature can also be taken from rectum area, auricle or gum. Built-in cap protects from dust and dirt.

Automatic adjustment to the environments: the software automatically applies a correction factor according to ambient conditions, just leaving it for at least 3-5 minutes in the room. Alternatively you can run a manual calibration (Manual Quick Calibration System, MQCS) in only 3 seconds. Suitable for all animals

Multipurpose: used to take also the temperature of objects, food, liquids or other surfaces. Bluetooth system to connect with smartphone: VisioFocus Vet App helps to choose appropriate animal and record a large number of data. 80457 Supplied with 4 AAA batteries.

TECHNICAL SPECIFICATIONS Body measurement range: 32-43.5°C (89.6-110.3°F) General measurements range: 1-80°C (33.8-176 °F) Resolution (body - general): 0.1°C (0.1°F) 144x43.5x21.5 mm (5.66x1.71x0.85") including cap Dimension: Battery: 4 AAA - LR03 Battery life is approx. 3 years or 30,000 measurements Measurement time: immediate Distance from the animal*: about 6 cm (2.4 inches)

Calculated by an optical aiming system

ELECTRONIC SPHYGMOMANOMETER AND SpO



| GIMA code | CUFFS | Size | Suitable for |
|--------------|-------------|----------|--|
| 80551 | | 6-11 cm | Cats, baby dogs, Small dogs, fox, sheep |
| 80553 | Medium | 18-26 cm | Baby horses and pigs, big dogs, deers |
| | Large | | Horses, pigs, puma, baby bears, lions |
| 80555 | X-Large | | Bears, lions, tigers |
| | ACCESSORIES | | |

80556 Power adaptor 80557 SpO, probe - optional

80558 Extension cable 1.5 m for 80557

• 80550 VET ELECTRONIC SPHYGMOMANOMETER Electronic sphygmomanometer for automatic measurement of

animals blood pressure. Large, high definition colour LCD display. - data storage for up to 100 groups of data with date and time - five cuff sizes: small, small/medium, medium, large, X-large

- automatic one-touch operation
- alarm function with possibility to set alarm limits
- dual scales: kPa and mmHg
- automatic power off

- optional \dot{SpO}_2 probe with clip for tongue or ear Poor results with small (poor signal) and restless (more artifact) animals.

Supplied with medium cuff (10-19 cm) and multilingual manual (GB, FR, IT, ES, PT)

TECHNICAL SPECIFICATIONS oscillometric

Measurement method: Measurement range: **Resolution:** Accuracy: static pressure: Inflation - Deflation: Display: Power: Safety: Dimension - Weight: SpO₂ - optional SpO₂ range: SpO₂ accuracy: PR range: PR accuracy:

0-39.6 kPa (0-297 mmHg) mmHg ±0.4 kPa (±3 mmHg) automatic inflation - automatic multistep deflation 2.8" colour LCD screen four "AA" batteries or optional power adapter class II device type BF applied part 130x110x80 mm - 300 g (without batteries)

0-100% (resolution 1%) 70%-100%: ± 2% 30bpm-250bpm, (resolution 1bpm) ± 2bpm or ± 2% (select larger)

SP-20 HANDHELD VET PULSE OXIMETER



• 80805 SP-20 VET PULSE OXIMETER

SP-20 handheld pulse oximeter can simultaneously measure SpO₂ and Pulse Rate by placing sensor on tongue, ear, leg or tail. Colour TFT display shows plethysmogram, Perfusion Index and bar-graph.

- lightweight, small and easy to carry

- continuous monitoring
- up to 500 hours data storage for SpO, and PR
- data management software for analysis
- audible and visual alert function
- vertical and horizontal display

SP-20 pulse oximeter is supplied with universal "Y type SpO, probe and 2 adapters: big and small clip for different measuring, orange rubber cover, charging base and user manual (GB, IT). • 80806 UNIVERSAL "Y" TYPE SPO, PROBE - spare

80806 includes 2 probes adapters (big clip and small clip) **TECHNICAL SPECIFICATIONS**

SpO₂ range: 1~100% +/-2% Pulse rate range: Perfusion Index range: 0.2%~20% Power supply:

Display: Size: Net weight: 230 g

3.5" colour TFT display 158x73x25 mm

OXY-50 HANDHELD VET PULSE OXIMETER TECHNICAL SPECIFICATIONS

• 80800 OXY-50 VET PULSE OXIMETER - with software

Pocket Vet pulse oximeter with colour display for routine check and continuous monitoring use.

- display: 1.77" colour TFT
- resolution: 160x128
- display of pulse waveform
- alarm sound, pulse tone

- record: data can be recorded up to 24 hours

- alarm: adjustable high and low limits

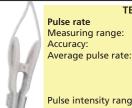
- PC software for transfering real time data.

Supplied with Vet probe, 2 AA batteries, USB cable, PC software (GB, FR, IT, ES, DE, RU, PL) and user manual (GB, FR, IT, ES)

• 80801 SpO, VET PROBE - spare



80800



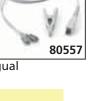
Device Power supply: Batterv: Oxymeter probe: Dimension - weight: Safe type: SpO. Measuring range: Accuracy: Average value:

+2 bpm or +2% moving calculate the average pulse rate every 4 cardio-beat's cycle. Deviation between average value and true value does not exceed 1% Pulse intensity range: continuous bar-graph display, the higher display indicates the stronger pulse

30 ~ 250 bpm (resolution 1 bpm)

DC 3V, < 100 MA dry battery (2AA) wavelength: 660 - 905 nm 110x60xh 23 mm - 120g (with battery) **BF** Type

0~100%, (resolution 1%) 70~100%: ±2% calculate the average value every 4 measure value deviation between average value and true value does not exceed 1%



- 30~400 bpm +/-2% 2000mAh lithium battery

COMBISCREEN URINE STRIPS

ASCORBIC

ACID

PROTECTED

• 24100 VETERINARY URINE STRIPS -

11 parameters - bottle of 100 strips

blood, nitrite, leukocytes, specific

gravity, bilirubin, urobilinogen. Each box includes a manual for

interpretation of results of the

following animals: horse, pig, cattle,

sheep, goat, dog, cat, bunnie and

Multilingual box and instructions:

MADE IN GERMANY

GB, FR, IT, ES, PT, NL, DE.

For examination of

glucose, ascorbic

protein, ph-value,

acid, ketones,

quinea pig.

VET TOURNIQUET 80150 OUICK RELEASE VET TOURNIOUET - grev

Quick release VET tourniquet for small animals.

Extra slim, ideal for cats and small dogs.

- easy to put on
- practical handling
- smooth and elastic cord
- plastic cord clamp
- Multilingual instructions: GB, FR, IT, ES, PT, DE, PL, RO, GR, SE



Cord size: Weight:

200 mm 10 g

ABSORBENT PADS FOR PETS

• 80900 ABSORBENTS PAD FOR PETS 60x60 cm - box of 10 • 80901 ABSORBENTS PAD FOR PETS 60x90 cm - box of 10 Pads designed for pets with superabsorbent polymer, contained in the inner pulp layer, to retain fluids and help alleviate the onset of bad smells. Practical adhesive tapes positioned on the back side of the pad, to ensure strong fixation to surfaces avoiding any pad shifting. Suitable for physiological needs or involuntary losses of

organic liquids due to incontinence or other pathologies. - anti-odour control

- 100% PEFC certified cellulose
- non-toxic & waterproof back sheet
- hygienic, practical and resistant

Components: fluff pulp PEFC, tissue PEFC, top sheet made of non-woven polypropylene, back sheet made of PE FILM

TECHNICAL SPECIFICATIONS

Weight:

54.3 q Absorption capacity according to ISO11948-1: 1100 g

KORA VET MAGNETOTHERAPY

80900

80901

• 80770 KORA VET MAGNETOTHERAPY BASIC KIT

• 80771 KORA MAT MATTRESS 64x40 cm

Kora is a veterinary device designed for pulsed

electromagnetic field (PEMF) therapy.

Ideal for reduction of pain and inflammation in pets. Suitable for the treatment of neuropathy, ulcers and diseases of the musculoskeletal system of cats and dogs of any size. Easy to use programmes guarantee a safe and effective therapy for pets. We suggest the use of a single Kora Mat mattress for small and medium-sized animals and use of two mats for large or medium-sized animals, combinable through velcro and connectable to a single device.



User manual: GB, IT, ES, PT Power supply Magnet for verifying therapy operation

80770 Combination of 2 mattresses through velcro for large or 80771

TECHNICAL SPECIFICATIONS colour display Magnetic field intensity: up to 100 G

up to 75 Hz 18 15VDC-2A 180x110x50 mm

18 PROGRAMMES Analgesic Sciatic nerve Arthritis Neuropathy Prostheses Arthrosis Muscual atrophy Osteonecrosis Discopathy Osteoporosis Fractures Treat. 1 Hz Healing Treat. 18 Hz Ligament lesion Treat. 50 Hz Treat. 75 Hz Tendon lesion





VET MONO-BIPOLAR ELECTROSURGICAL UNITS 120W, 160W



• 80750 DIATERMO MB 120D - mono-bipolar - 120 W

• 80751 DIATERMO MB 160D - mono-bipolar - 160 W Diatermo MB are high frequency electrosurgical units suitable for minor and medium surgery.

MB allows pure CUT, cut-coagulation BLEND, superficial coagulation FORCED COAG, deep coagulation in absence of necrosis SOFT COAG and, with forceps, BIPOLAR coagulation. The digital reading of delivered power and the monitoring of operative function by microcontroller guarantee absolute reliability of working conditions.

MB allows a highly professional surgery through ergonomic features. Neutral electrode connection and patient/plate contact are constantly monitored.

The possibility of output functions and output power delivery control, by handle, allows surgical procedures without divert attention from operation field.

See accessories (cables, forceps, electrodes, plates, ...) at pages 229-234.

| TECHNICAL SPECIFICATIONS | | | | |
|--------------------------|----------------------------|-------------------|-------------------|--|
| | | MB 120D | MB 160D | |
| Max outpu | t power CUT | 120 W-250 Ω | 160 W-250 Ω | |
| Max outpu | t power BLEND | 90 W-200 Ω | 120 W-200 Ω | |
| Max outpu | t power FORCED COAG | 80 W-150 Ω | 100 W-150 Ω | |
| Max outpu | t power SOFT COAG | 60 W-100 Ω | 80 W-100 Ω | |
| Max outpu | t power BIPOLAR | 40 W-100 Ω | 60 W-100 Ω | |
| Working frequency | | 600 kHz | 600 kHz | |
| Patient circ | uit | F | F | |
| Selectable input voltage | | 115 - 230 Vac | 115 - 230 Vac | |
| Mains freq | uency | 50 - 60 Hz | 50 - 60 Hz | |
| Electrical in | nput power | 300 VA | 350 VA | |
| Size WxHx | D mm | 254x104x288 | 254x104x288 | |
| Weight | | 5 kgs | 5 kgs | |
| Controls: | Vet Patient/Plate circuit | monitoring, | | |
| | Output power monitoring | | | |
| Safety: | EN60601-1, EN60601-1-2 | 2, EN60601-2-2, | | |
| | Electrical Class: I CF, MD | D 93/42/EC Cla | ss: II b | |

STANDARD ACCESSORIES

MB single use two button handle MB waterproof foot switch 30577 MB flat neutral plate with cable (30564) Kit of 10 short autoclavable electrodes, Ø 2.4 mm. Power cable: 2 m User manual: GB, IT, available on request FR, ES, PL

Features:

MADE IN ITALY

- minimum invasive surgery
- possibility to use bipolar forceps
- possibility to use split neutral electrodes
- memorization of the last used settings
- power activation by pedal and/or handle
- digital adjustment and indication of the output power
- adjustment of the acoustic indicator intensity.

CRYOMEGA® VET DUAL DELIVERY CRYOSURGERY KIT



VETERINARY ECG - 1 OR 3 CHAN

- 33305 VE-100 1 channel ECG
- 33306 VE-300 3 channel ECG
- 33336 ECG-Viewer software (GB, IT, FR, ES, RU, PT, PL, TU) for 33306 - complete digital design
- LCD display waveforms, parameter configuration
- high resolution thermal printer
- built in rechargeable Li-Ion battery for 6.5 hours use (AC/DC (vlaguz
- complete digital filter, avoid baseline drift, AC, EMG interfere
- baseline automatically adjustable, optimizes printing position - selectable auto/manual operation
- Features of VE-300 only
- 12 leads simultaneous acquisition - automatic ECG parameter measurement and analysis
- support USB ink-jet printer for 12 leads printing
- 120 patient data storage and transfer by USB flash disk, Ethernet or series port

- review and management of ECG data on Window PC with software (optional 33336)

- Internal software: GB, IT (33305/6), DE, FR, ES (33305 only)
- 32963 THERMAL PAPER ROLL 50mm x 25m for 33305
- 32964 THERMAL PAPER ROLL 80mm x 25m for 33306
- 33318 RE-CHARGEABLE LITHIUM BATTERY 2200 mAh
- 33319 5-LEAD VETERINARY ECG CABLE spare

STANDARD ACCESSORIES

1 Paper roll Rechargeable lithium battery (2,200 mAh) 5-lead veterinary ECG cable (Ø 4 mm, banana connector, IEC) Veterinary clip electrodes (set of 5, match Ø 3-4 mm ECG cable) Manual: GB, IT - on request FR, ES, DE

VET DIGITAL 3 CHANNEL ECG



ECG instrument Input Safety Type:

Dispose Wave Data

Waveform output

Power supply

Form

DC - Lithium battery:

Size - Net Weight:

| | • 806 | 54 |
|--------------------------|--|-------|
| | TECHNICAL SPECIFICATIONS | |
| Safety Type: | class i, type er denbrindtion proof | A/D |
| | apprica pare | Tim |
| Lead: | | CM |
| Input way: | | Enc |
| Patient leak current: | | Noi |
| Sampling rate: | 1,000 Hz | |
| Frequency response: | 0.05~150 Hz (- 3 dB, + 0.4 dB) | |
| EMG interference filter: | 25Hz/35Hz (-3 dB) | |
| AC filter: | 50Hz/60Hz (-20 dB) | |
| Recording way: | Thermal printing system (32 spots/mm) | |
| Recording paper: | 80 mm(W)×20 m(L) | |
| Paper speed: | 12.5 mm/s, 25 mm/s, 50 mm/s, ± 5% | |
| Sensitivity: | 5, 10, 20 mm/mV, ± 2% accuracy | |
| Auto record: | record setup according to auto record format and mod | le, a |
| Rhythm record: | record setup according to rhythm record format | an |
| Manual record: | record according to manual record form | at |
| AC: | 110-240V, 50/60 Hz | |
| | | |



33319

VE-300 data transfer

| L | NNEL | VET ECS |
|---|--|--|
| | 33306 | |
| | | |
| | | TECHNICAL SPECIFICATIONS |
| | Lead | 33305 33306 |
| | | |
| | Acquisition I | mode One lead 12 leads simultaneously |
| | Acquisition Frequency re | mode One lead 12 leads simultaneously esponse — 0.05 Hz ~ 150 Hz — 1 |
| | Acquisition Frequency re Sensitivity Input imped | mode One lead 12 leads simultaneously esponse - 0.05 Hz ~ 150 Hz - - 2.5, 5, 10, 20 (mm/mV) ance ≥ 50 MΩ (10 Hz) |
| | Acquisition Frequency re Sensitivity | mode One lead 12 leads simultaneously esponse |
| | Acquisition Frequency re Sensitivity Input imped | mode One lead 12 leads simultaneously esponse |
| | Acquisition Frequency re Sensitivity Input imped | mode One lead 12 leads simultaneously esponse 0.05 Hz ~ 150 Hz − ance 2.5, 5, 10, 20 (mm/mV) − EMG Filter 35 Hz (-3dB) EMG Filter 25/35/45Hz / OFF AC/DFT Filter 50/60Hz (-20dB) DFT Filter 0.05/0.15/0.25/ 0.32/0.5/0.67 Hz Low pass Fliter 150/100/75 Hz |
| | Acquisition i Frequency re Sensitivity Input imped Filter Recording m | mode One lead 12 leads simultaneously esponse 0.05 Hz 150 Hz |
| | Acquisition i Frequency re Sensitivity Input imped Filter Recording m Safety stand | mode One lead 12 leads simultaneously esponse 0.05 Hz ~ 150 Hz − ance 2.5, 5, 10, 20 (mm/mV) − EMG Filter 35 Hz (-3dB) EMG Filter 25/35/45 Hz / OFF AC/DFT Filter 50/60Hz (-20dB) DFT Filter 0.05/0.15/0.25/ 0.32/0.5/0.67 Hz Low pass Fliter 150/100/75 Hz AC Filter on/off Auto/Manual Auto/Manual Auto/Manual/Rhythm/OFF/USBPRT |
| | Acquisition i Frequency re Sensitivity Input imped Filter Recording m | mode One lead 12 leads simultaneously esponse 0.05 Hz ~ 150 Hz |
| | Acquisition of Frequency re Sensitivity Input imped Filter Recording m Safety stand Power supp | mode One lead 12 leads simultaneously esponse 0.05 Hz ~ 150 Hz — 1 2.5, 5, 10, 20 (mm/mV) — 1 EMG Filter 35 Hz (-3dB) EMG Filter 25/35/45Hz / OFF AC/DFT Filter 50/60Hz (-20dB) DFT Filter 0.05/0.15/0.25/ 0.32/0.5/0.67 Hz Low pass Filter 150/100/75 Hz AC Filter on/off node Auto/Manual Auto/Manual/Rhythm/OFF/USBPRT inde Auto/Manual EC I/CF — 1 Ny — AC: 100-115 V, 220-240 V, 50/60 Hz — 1 Built-in rechargeable Li-ion battery: voltage 14.8 V More than 6.5 hrs, continuously operation under battery supply |
| | Acquisition of Frequency rr Sensitivity Input imped Filter Recording m Safety stand Power supp Thermal pag | mode One lead 12 leads simultaneously esponse 0.05 Hz ~ 150 Hz − ance 2.5, 5, 10, 20 (mm/mV) − ance ≥ 50 MΩ (10 Hz) − EMG Filter 35 Hz (-3dB) EMG Filter 25/35/45 Hz / OFF AC/DFT Filter 50/60Hz (-20dB) DFT Filter 0.05/0.15/0.25/ AC/DFT Filter 50/60Hz (-20dB) DFT Filter 150/100/75 Hz AC/DFT Filter 0.05/0.15/0.25/ 0.32/0.5/0.67 Hz Low pass Fliter 150/100/75 Hz AC Filter on/off and IEC //CF and IEC //CF Built-in rechargeable Li-ion battery: voltage 14.8 V More than 6.5 hrs, continuously operation under battery supply per 50 mm x30 m |
| | Acquisition of Frequency re Sensitivity Input imped Filter Recording m Safety stand Power supp | mode One lead 12 leads simultaneously esponse 0.05 Hz ~ 150 Hz − ance 2.5, 5, 10, 20 (mm/mV) − EMG Filter 35 Hz (-3dB) EMG Filter 25/35/45Hz / OFF AC/DFT Filter 50/60Hz (-20dB) DFT Filter 0.05/0.15/0.25/ 0.32/0.5/0.67 Hz 0.32/0.5/0.67 Hz Low pass Fliter 150/100/75 Hz AC Filter on/off and IEC //CF and Solon 115 V, 220-240 V, 50/60 Hz Built-in rechargeable Li-ion battery: voltage 14.8 V More than 6.5 hrs, continuously operation under battery supply per 50 mm x30 m |

192x64 pixel LCD

2.3 kg (with battery) 2.5 kg (with battery) Weight 92x64 pixel LCD ⊢ Input: ≥100 kΩ; Sensitivity: 10 mm/V ± 5% – ⊢ output: ≤100 kΩ; Sensitivity: 1 mm/V ± 5% – Display 192x64 pixel LCD External input/output Communication interface **RS232** Ethernet, RS232, USB

• 80650 3 CHANNEL ECG 300G VET

ECG300G-VET can collect 12 lead ECG signal simultaneously and print waveform by thermal printing system. It records and displays ECG waveform in AUTO or Manual mode, measuring and diagnosing ECG waveform parameters automatically.

- Sync collection, digital signal processing technology to get high quality ECG waveform via power frequency filter, baseline filter and EMG filter of ECG signal

- display of 12 lead ECG, print mode, sensitivity, paper speed and filter state etc. on one screen

- multiple printing modes and formats, including auto and manual; waverform length can be adjusted through timed print function

- built-in large capacity memory to store at least 1,000 cases multilingual interface and report: GB, FR, IT, ES, PT, DE, PL, BG, SI, SK, RS, UA, TR (RU, NE, CN, VN)

- 33226 RECHARGEABLE BATTERY spare
- 32969 PAPER ROLL 80 mm x 20 m box of 10
- 33228 CARRYING BAG 39x29x14 cm
- 80653 5-LEAD VET ECG CABLE spare
- 4 ECG VETERINARY CLIP X 5 for mouth and paw spare

O conversion: 12 bit ne constant: /IRR: ≥ 3.2 s > 105 dB during polarization voltage: ± 500 mV ise level: ≤ 12 µVp-p



STANDARD ACCESSORIES ECG cable 5 lead 5 metal clamps Chest electrodes - 1 set Ground wire Power cord Paper roll Manual: GB, IT

automatically changes leads, measures and analyzes nd mode, automatically measure and analyze 7.4V, 3500 mAh rechargeable lithium battery 315 x 215 x 77 mm - 1.6 kg

CMS 8000 MULTIPARAMETER VET MONITOR



ECG

RESP

80 98 120 20 38 Size: 314x145x264 mm

80700

TECHNICAL SPECIFICATIONS 5-lead, 3-lead Scan speed: 12.5, 25, 50 mm/s ST segment monitoring Measurement and alarm range: -2.0 mV ±2.0 mV

Method: R-F (RA-LL) impedance

Mode: manual/AUTO/continuous

Apnea alarm: 10-40 sec

NIBP - Oscillometric method

Measurement and alarm range: 0-150 rpm

Measurement interval in AUTO mode:

1/2/3/4/5/10/15/30/60/90/120/240/480/960 min

Measurement period in CONT mode: 5 min Measurement alarm: 10-270 mmHg SpO.

Weight: 3 kg

Measurement and alarm range: 0-100% Measurement accuracy: 70-100% ±2% PR

Measurement and alarm range: 25-250 bpm TEMP

Measurement and alarm range: 0-50 °C DEVICE

Power supply: 100-240 V - 50/60 Hz Safety classification: Classe I type CF Defibrillation-proof applied part

- 80700 CMS 8000 VET PATIENT MONITOR
- ECG, RESP, SpO₂, PR, NIBP, TEMP
- 12.1" TFT colour LCD display
- multilingual interface (GB, IT, FR, DE, ES, PT, NL, PL, CZ, TR, RO, RU)
- 8 channel waveform synchronous display
- 7 lead ECG waveform on one screen
- anti-motion, anti-ambient light interference digital SpO, technology
- AC/DC rechargeable lithium battery
- manual/AUTO/continuous NIBP measurement mode
- standard/OXY- graph/Trend-graph/big characters and view bed interfaces

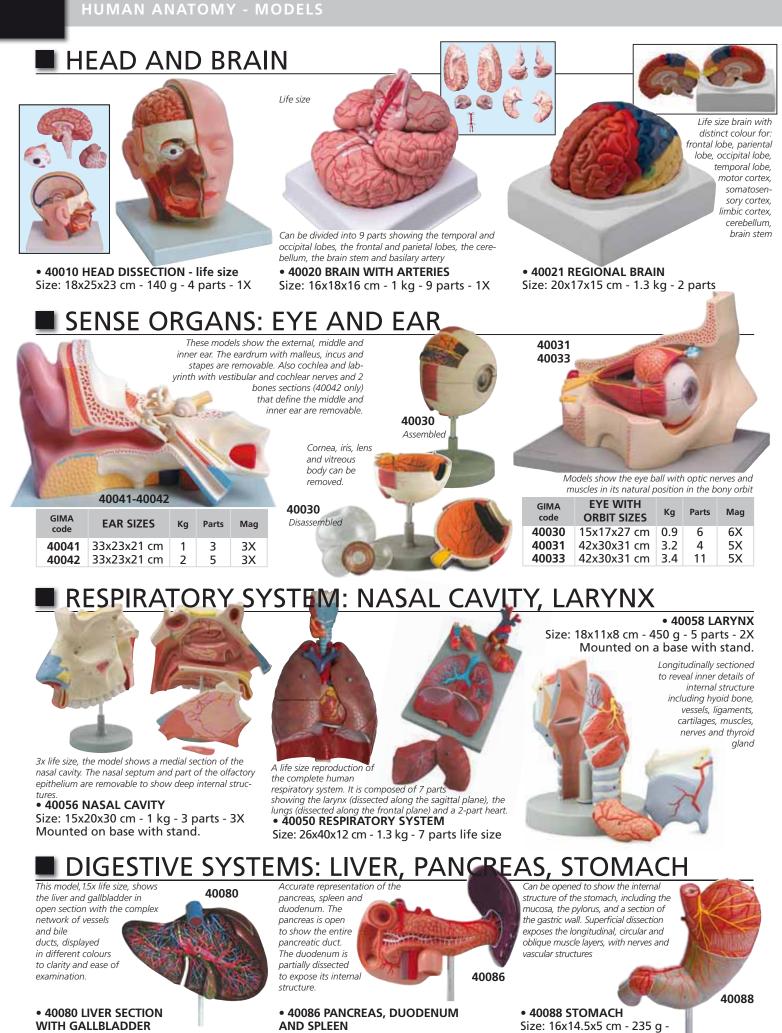
| GIMA code | ACCESSORIES AND SPARES | |
|--------------|---|---|
| 80702 | Vet SpO ₂ probe - 3 m cable - spare | |
| 80704 | NIBP cuff 6-11 cm - spare | |
| 80705 | NIBP cuff 10-19 cm - optional | |
| 35113 | NIBP cuff 18-26 cm - optional | |
| 35146 | NIBP cuff 25-35 cm - optional | |
| 35147 | NIBP cuff 33-47 cm - optional | |
| 35181 | Rectal temp probe - spare Adjustable height | |
| 35183 | 5 leads VET ECG cable - spare | |
| 80654 | ECG VET clip x 5 for mouth and paw - spare 35158 | |
| 35157 | Printer - optional* | |
| 35158 | Trolley | 9 |
| 35161 | Rechargeable lithium battery - spare | - |
| 32968 | Printer paper roll 50 mm x 20 m | |
| *Installatio | n done by Gima if ordered with monitor. Needs service if ordered later. | |
| | STANDARD ACCESSORIES | |
| - Vet SpC | D ₂ probe - 3 m - 5 leads ECG cable with metal clamps | |

- NIBP cuff 6-11 cm and extension tube
- power supply cable - manual: ĠB, ÍT
- Temperature probe rectal Rechargeable lithium battery

GIMA 900 VET MULTIPARAMETER MONITOR



| <u>CHISON ECO2 AND ECO3EXP. VE</u> | ET DIGITAL ULTRASOUND SYSTEMS |
|--|---|
| Adjustable | 33945 CHISON ECO2 VET with 1 probe connector without probe 33995 CHISON ECO3EXP. VET with 2 probe connectors |
| monitor with 30° | without probe - ultra-compact and ultra-light weight, easy to carry |
| rotation | latest LED screen technology, super bright images allow to |
| | easily view scan even outdoor. - ergonomic monitor design, 30 degree rotation, adjustable. |
| a har bar bar har | - ultra-long battery life up to 2 hours, for outdoor scanning |
| | - one-key to enlarge image to full screen, easy to view from distance - streamlined workflow, easy to operate, 6-one-key to finish |
| | the cycle of diagnosis. |
| ECO3EXP. VET | Display modes and imaging processing B, B/B, 4B, M, B/M, PW multi-frequency imaging |
| The state of the second s | Imaging processing |
| All the second | - compound Imaging - trapezoidal - I-image intelligent image optimization - automatic PW trace |
| CHISON | - THI (Tissue Harmonic Imaging) - Chroma |
| ECO2 VET Value Beyond Imaging | - SRA (Speckle Reduction Algorithm) - AIO (Automatic |
| 12" high resolution LED monitor - B&W • • | - full digital beam-former Image Optimization) - full screen display |
| 12" high resolution LED monitor - colour • • | User interface |
| Hot Key • • • | - fold-up control panel and alphanumeric keyboard - back-lit keyboard for good visibility in dark room |
| PC printer connection • • • • • • • • • • • • • • • • • • • | - interactive back-lighting |
| 1 ethernet port in the p | - indicator lights identify activated keys - 8 TGC slides for easy adjustment |
| 1 footswitch port | - short cut knob for quick adjustment (hot key user- defined) |
| Full screen display • • 2 hours rechargeable lithium-ion battery optional • | neat and clear keyboard layout, doctor can remember easily user defined preset |
| Power adaptor • • • • • • • • • • • • • • • • • • • | Streamlined workflow, one key to: |
| Easy View image archive system | - select desired application with automatic preset - optimize the image automatically (AIO) - Make report |
| THI • | - save still image and cine loop - Measure |
| TECHNICAL SPECIFICATIONS Dimension and weight: 33.5x15.5xh 35 cm (13.2 "x6.1 "xh 13.8 "); 6 kg | - print to PC printer* (laser or inkjet) or video printer 'See list of compatible printers on our website |
| Display: 12" LED, high resolution 1,024x768 Power: AC 100-240 V - 50/60 Hz | EASYVIEW [™] Archive system |
| rechargeable lithium-ion battery (ECO2 optional, ECO3EXP. standard) | - image archive on hard disk and USB mobile storage - multiple image formats: BMP, JPG, DCM, CIN, AVI |
| LANGUAGE - switchable by user GB IT FR ES DE CZ TR CN RU | - cine review: auto, manual (auto review segment can be set) |
| Software • • • • • • • • • • • • • • | for 2D, M, PW images - cine memory capacity (256 frames/10s) - 3 USB ports |
| | |
| CHISON ECO5 VET COLOUR DOPE | PLER DIGITAL ULTRASOUND SYSTEM |
| | • 34008 CHISON ECO5 VET Colour Doppler 12" high resolution colour LED monitor, 8G high speed memory, 3 USB ports, |
| 12" LED monitor (0-30°) | 2 probe connectors, EASYVIEW [™] archive system, without probe |
| Dual / probe-holder | Imaging model: B, B/B, 4B, B/M, M, CFM, PW Imaging processing: |
| VGA | - MCI (Multiple Compound Imaging) - trapezoidal |
| | - i-image intelligent image optimization - automatic PW trace - THI (Tissue Harmonic Imaging) - Chroma |
| CHISON | - SRA (Speckle Reduction Algorithm) - full screen display model |
| Value beyond imaging | - full digital beam-former - AIO (Automatic Image Optimization) Other specifications as ECO3EXP. |
| A Contraction of the | TECHNICAL SPECIFICATIONS |
| | Dimension and weight: 33.5x15.5xh 35 cm (13.2"x6.1"xh 13.8"); 6.5kg Display: 12" LED, high-resolution colour 1,024x768 |
| ECO5 VET 34008 | Power: AC 100-240 V, 50-60 Hz Rechargeable lithium-ion battery |
| | |
| PROBES AND ACCESSORIES | S FOR CHISON ECO SERIES |
| PROBES ECO1 - 2 - 3 - 5 FREQUENCY(MHz) Main application | GIMA code ECO SERIES ACCESSORIES |
| GIMA CHISON Scanning Main freq. Probe band width V V V V V V V V V V V V V V V V V V V | 33869 Rechargeable lithium-ion battery BT-2500 (2.5 hours) |
| GIMA CHISON Scanning Main code code method freq. Main width V H H V O O O | 33867 ECO trolley TR-9000 |
| 33998 C3-A Convex 3.5 2.5 - 5.0 • | 33868 Carrying case 33866 Needle guided brackets - specify for which |
| 33871 L7S-A Linear** 9.0 5.3 - 11.0 •< | probe (available for 33998-9, 33874 only) |
| 33997 MC6-A Micro-convex 6.0 4.5 - 8.0 • • | PRINTERS 33867 |
| | 33968 SONY UP-X898 MD B&W printer |
| 33874 MC3-A Micro-convex 3.0 2.5 - 5.0 • • • • • • • • • • • • • • • • • • • | 33968 SONY UP-X898 MD B&W printer (for ECO1, ECO2, ECO3EXP.) 33993 SONY UP25MD colour printer (for ECO5) 33961 SONY UP-D25MD colour printer (for ECO5) |



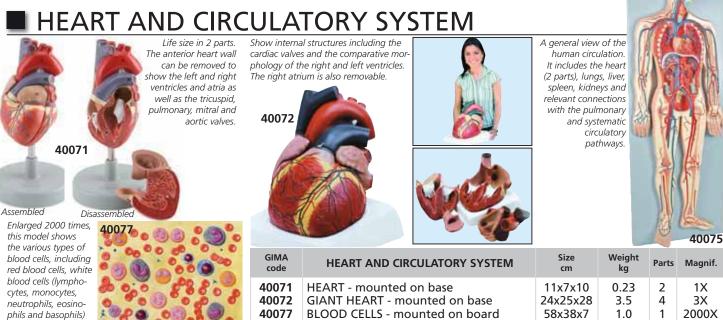
Size: 16x15x23 cm - 350 g - 1 part - 1X

Mounted on a base with stand.

2 parts - 1.5X

Mounted on a base with stand.

Size: 28x27x14 cm - 880 g - 1 part - 1.5X Mounted on a base with stand.



BLOOD CELLS - mounted on board 58x38x7 40075 VASCULAR SYSTEM - mounted on board 90x32x11

URINARY SYSTEM: MALE BLADDER, KIDNEY

40090 MALE URINARY BLADDER WITH PROSTATE Size: 27x20x15 cm - 1,2 kg - 2 parts - 3X

and blood platelets.

This model, enlarged 3 times, shows the male urinary bladder with the prostate gland surrounding the urethra. The model is dissected medially to expose both internal and external structures of the bladder and prostate, including the ureteric and urethral orifices, ductus deferens, seminal gland, ejaculatory duct.



• 40094 KIDNEY WITH ADRENAL GLAND+RENAL CORPUSCLE Size: 40x15x8 cm - 1,2 kg - 1 part - 3X

This model shows a frontal section of the human kidney enlarged 3 times. The kidney is shown with the renal capsule. Additional structures include: the cortex, medulla, pyramids with papillae, partially dissected renal pelvis, renal calices, ureter, blood vessels, suprarenal aland with cortex and medulla.

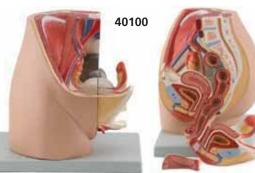
A schematic representation of the renal corpuscle with the system of collecting tubules is included.



2

0.5X

PELVIS - FEMALE AND MALE



This life size model, composed of 3 parts, shows an open dissection through the median sagittal section of the pelvis. Internal structures of the female urogenital system are portrayed in great detail. Removable parts include half of the female reproductive system with the uterus opened to reveal medial and transverse sectional views.

This life size model, composed of 4 40105 parts, presents an open view through

a median sagittal section of the pelvis. Internal structures of the male urogenital system are represented in fine detail. The removable parts include a half penis medial and sections, an male reprod with an ope a testis shov tails of the ii structure.

| ductive system en dissection of wing de- internal | | | e e | - | |
|--|-----|----|-------|-----|--|
| PELVIS | Sex | Kq | Parts | Mag | |

40100 30x20x27 fem 1.7 1X 3 40105 30x20x27 male 1.7 4 1X

PREGNANCY PELVIS

2.3

This life size model depicts the female human pelvis in median section with a fetus in the 40th week of pregnancy. The fetus

is in the normal position prior to birth, showing the anatomical relationship between various structures of the maternal pelvis and the fetus Fetus is detachable for closer examination.

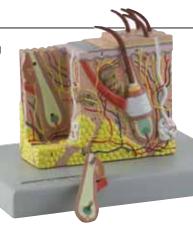
40110 PREGNANCY PELVIS WITH **MATURE FETUS**

Size: 40x26x34 cm - 3.3 kg - 2 part - 1X

SKIN • 40061 SKIN MODEL - 30X Size: 20x15x15.5 cm - 1.2 kg Mounted on base

All the skin layers can be easily identified and the main structures such as hair follicle, sensitive corpuscles, sebaceous and sweat glands, are numbered and referred on the accompanying k-card

40061



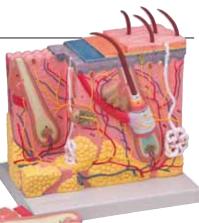
GIMA

code

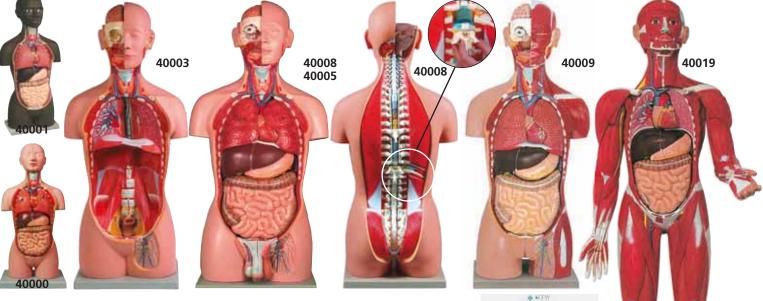
• 40060 SKIN MODEL - 70X Size: 25x18x28 cm - 1.5 kg 2 parts - 70X Mounted on base

Anatomical structures are shown in details including the hair follicles, sebaceous, glands, sweat glands, erector muscles, Pacinian corpuscles, nerves and blood vessels. The different layers of the skin are clearly defined. A portion of a hair shaft can be removed to show internal details.

40060



HUMAN TORSOS WITH CD AND MUSCULAR FIGURES



| GIMA code | HUMAN TORSOS *SUPPLIED WITH CD ROM GUIDE | Size | Weight | Parts | ***** |
|--|---|--|---|----------------------------|--|
| 40000 40001 40003 40005 40008 40009 | MINI TORSO MINI TORSO - african TORSO UNI SEX * TORSO DUAL SEX* TORSO DUAL SEX OPENBACK* MUSCULAR TORSO DUAL SEX OPENBACK* | 20x15xh45 cm 20x15xh45 cm 23x33xh90 cm 23x33xh90 cm 23x33xh90 cm 23x33xh90 cm | 2.1 kg 2.1 kg 9 kg 9.3 kg 9.3 kg 10 kg | 16 16 25 27 28 | This CD-ROM Guide greatly extends the educational value of the anato- mical torsos by identifying hundreds of structures that are not included on the printed key. High-resolution digital images |
| 40019 | MUSCULAR FIGURE | 30x33xh87 cm | 5.3 kg | 30 | of torso components show the finest anatomical details of all |

Some of the detachable parts of human torsos (40005-8-9):



Removable structures, of codes 40005-8-9, include the following: - eye with optic nerve and extraocular muscles half of the brain - trachea - descending thoracic aorta and esophagus - right and left lungs (two parts each)- liver with gallbladder half of one kidney - two part heart - stomach dissected in two parts (not for 40005) pancreas, duodenum and spleen - small and large intestines - male and female urogenital systems (4 parts each), (on 40009 female system is in 3 parts and provided of detachable fetus) - thoracic vertebra (T12) with spinal cord (code 40008 and 40009 only).

Detachable parts of human muscular



body systems from various angles

HEAD MUSCULATURE

 40015 HEAD/NECK MUSCULATURE Size: 37x23x46 cm

- 3.1 kg - 1 part - life size Superficial and deep musculature are well represented as are the pathways of the subclavian and carotid arteries



MUSCLES: SHOULDER, ARM, LEG

• 40016 SHOULDER MUSCLE • 40017 ARM MUSCLE Size: 23x19x11 cm - 435 g 1 part - 1X Mounted on a base with stand

40016

This model illustrates in great details

the muscles, ligaments and bones of

Through different muscles section

it is possible to observe the deep

musculature to the bone.

the shoulder

Size: 74x20x12 cm - 1.9 kg 7 parts

40017

This 7-part life size model shows, in great detail, the anatomical structure of the arm, complete with superficial and deeper muscles, vascular structures, nerves and ligaments. The hand and the shoulder are also well represented.

The following parts are removable: - deltoid muscle

- biceps muscle
- triceps muscle - long palmar muscle with radial flexor muscle of wrist
- brachioradial muscle

- radial extensor muscle of wrist - palmar aponeurosis

• 40018 LEG MUSCLE Size: 110x19x14.5 cm - 5.1 kg 13 parts

Mounted on a base with stand

This 13-part model shows, in great detail, the anatomical structure of the leg, complete with superficial and deeper muscles, vascular structures, nerves and ligaments.

40018

The following parts are removable:

- sartorius - long head of
- biceps - gluteus maximus
- soleus
- gastrocnemius - gluteus medius
 - gracilis
- semitendinosus and
- semimembranous - rectus femoris
- extensor digitorum
- lonaus - sole of foot
- tensor fasciae latae

451

SKELETONS

40125

40115

40115 MINI SKELETON

Height: 80 cm Weight: 1.5 kg. This 1/2 life size model shows the anatomy of the human skeleton in high detail. The skull can be disassembled into 3 parts: skullcap, base of skull and mandible. All the main joints are articulated. Arms and legs can be removed easily. Mounted on a stand for hanging. 40120 HUMAN SKELETON

Height: 170 cm. Weight: approx 10 kg. This model is a replica of a life size human skeleton and shows all the skeleton parts in high detail. It's hand-assembled to provide intricate details and long-lasting durability. The main joints are articulated; the upper and lower limbs can be removed easily. The following parts are detachable: Calvarium, Skull, Jaw, Arms, Legs. Supplied with 5-caster roller stand.

• 40125 MUSCULAR HUMAN SKELETON

Same as code 40120 but with the left side of the skeleton showing the point of origin (red) and the point of insertion (blue) of the muscles.

KNEE AND SHOULDER

• 40140 SHOULDER JOINT Size: 29x12x12cm - 560g -1 part - 1X Mounted on stand. 40145 KNEE JOINT Size: 12x12x31cm - 440g -

1 part - 1X 40140 The life size model represents a functional model of knee joint with lateral ligaments, meniscus and patellar ligament.

40137

SKELETAL SYSTEM

Advanced osteoporosis model. Shows 3 vertebrae: one healthy vertebra, one vertebra with pathological changes at first stage, one vertebra with pathological changes at advanced stage





40136

Thoracic spinal column consists of 12 thoracic vertebrae with intervertebral discs, occipital plate, discs, thoracic nerves and spinal cord.

Lumbar spinal column with sacral and coccvx bones. It consists of 5 lumbar vertebrae with intervertebral discs, lumbar nerves and spinal cord. . The sacral crest and coccyx are remo-

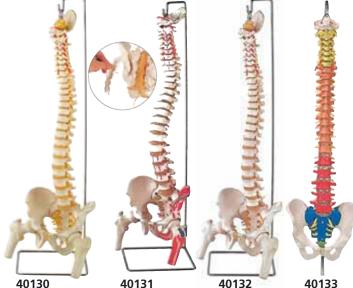
3 lumbar vertebrae with hernia and prolapsed intervertebral disc. Shows 3 lumbar vertebrae with spinal nerves, dura mater and 2 intervertebral discs affected by lateral and medial hernia

40145

| GIMA code | SKELETAL SYSTEM | Size cm | Weight | Magnif. |
|--------------|------------------------|------------|--------|---------|
| 40136 | CERVICAL SPINAL COLUMN | 12x12x22 | 350 g | 1X |
| 40137 | THORACIC SPINAL COLUMN | 12x12x40 | 600 g | 1X |
| 40138 | LUMBAR SPINAL COLUMN | 12x12x36 | 800 g | 1X |
| 40180 | HERNIA PATHOLOGY | 16.5x12x26 | 300 g | 1X |
| 40185 | ADVANCED OSTEOPOROSIS | 12x12x15 | 200 g | 1X |

vable

VERTEBRAL COLUMNS



FLEXIBLE VERTEBRAL COLUMNS

40120

Fully flexible life size vertebral columns consisting of the occipital plate, cervical, thoracic and lumbar vertebrae, sacrum, coccyx, complete pelvis with symphysis, removable femur heads (only 40130,31,32).

All models also feature representation of the vertebral arteries, spinal nerve branches, and a prolapsed L3-L4 intervertebral disc.

On 40131 the left side of the skeleton shows the points of origin (red) and the point of insertion (blue) of the muscles. On 40131 and 40132 the sacral crest and coccyx are removable to show the sacral section of the spinal cord and associated nerve branches.

On 40133 the various regions of the spinal column are colour coded for easy identification.

| GIMA code | FLEXIBLE VERTEBRAL COLUMNS | Size cm | Weight | Magnif. |
|--------------|--|----------|--------|---------|
| 40130 | VERTEBRAL COLUMN with femur heads | 95x20x20 | 3 kg | 1X |
| 40131 | VERTEBRAL COL with femur + muscle | 95x20x20 | 3 kg | 1X |
| 40132 | VERTEBRAL COL with femur + open sacrum | 95x20x20 | 3 kg | 1X |
| 40133 | SPINAL COL with colour coded regions | 98x23x23 | 970 g | 1X |

HUMAN SKULLS - 3 PARTS



Numbered skull (40161) Significant structures are numerated

Coloured skull (40162)

All the bones are depicted in different colours, making this model a useful tool to study the correct position and relationship of all the structures.

Muscular skull (40163)

The left side of the skull shows the points of origin(red) and the point of insertion (blue) of the muscles. MINI SKULL (40165) ½ adult natural size It depicts all structural details of the skull. It can be disassembled into skullcap and base of skull. Articulated mandible.

DENTAL MODELS

40206 DECIDUOUS TEETH

Size: 9x9x10 cm - weight: 85 g. Mounted on base with stand.

This life size model shows the upper and lower jaw of a 5 year old child. The lower jaw is movable to reproduce the natural chew. The model exposes the arrangement of the young teeth.

40205 PERMANENT TEETH

Size: 11x11x12 cm - weight: 170 g. Mounted on base with stand.

This life size model shows the upper and lower jaw of an adult. The lower jaw is movable to reproduce the natural chew. The model exposes the complete set of permanent teeth with roots and nerves fibres.



• 40210 LOWER JAW Size: 35x18x31 cm - weight: 1130 g Mounted on base with stand.

This 3X life size model is divisible into 6 parts to show all the characteristics of an adult half mandible. A portion of the jaw can be removed to show the roots of the teeth and the internal structure of the bone. Canine and molar teeth can be removed and dissected longitudinally to observe the tooth roots, pulp and nerves.



INCISOR, CANINE, MOLAR Size: 33x33x11 cm weight: 700 g

5-part model includes representations (10X life size) of human incisor, canine and molar teeth. The canine and molar can be divided into 2 parts each, showing internal features (dentine, enamel, cement and pulp).



 40212 DENTAL PATHOLOGY MODEL Size: 6x4.5x11 cm - weight: approx. 100 g This 4X life size model shows the process of dental caries in its progressive stages.

The tissues forming the tooth (enamel, dentine and pulp) are shown, along with the way in which they are affected by the caries process.



40214 LOWER MOLAR WITH CARIES Size: 11x11x19.5 cm - weight: approx. 250 g Mounted on base with stand.

This 1-piece model is approximately 10X life size; it shows the most important dental pathologies, including dental caries, pulpitis, gingivitis and periapical periodontitis.





Life size human skull reproduction with all details, made of PVC. Removable skull cap and articulated mandible.



| GIMA code | HUMAN SKULLS | Size cm | Weight g | Magnif. |
|--------------|-------------------------|--------------|-------------|---------|
| 40160 | HUMAN SKULL | 22x14x16 | 950 | 1X |
| 40161 | HUMAN SKULL - numerated | 22x14x16 | 950 | 1X |
| 40162 | HUMAN SKULL - coloured | 19.5x17x21.5 | 950 | 1X |
| 40163 | HUMAN SKULL - muscular | 18x17x21 | 875 | 1X |
| 40165 | MINI SKULL | 11x11x16.5 | 150 | 0.5X |



• 40200 ORAL HYGIENE Size: 12x16x22 cm - weight: 1 kg Mounted on base. A 3X life size model useful to teach the correct way to

brush teeth. A giant toothbrush is included.



weight: approx. 300 g This model, composed of 7 parts, is 4X life size. It consists of 3 teeth, seated

in their sockets, showing the progressive deterioration of tooth structure by dental caries. The first tooth shows the caries in the enamel. In the second tooth, the caries spreads through the dentine. In the third tooth, the pathology affects the pulp, jeopardizing the vitality of the tooth.

VALUE HUMAN ANATOMY MODELS

HUMAN SKULLS - 3 parts

A detailed reproduction of a life size human skull with all structural details. The mandible is articulated, the skullcap is removable to show internal details. All of the joints, sutures, fissures, foramina and processes are portrayed with utmost accuracy.



• 40155 HUMAN SKULL 1X -3 parts - 21.5x12x16.5 cm



• 40157 HUMAN SKULL 1X COLOURED - 3 parts

Fully flexible life size vertebral columns consisting of the occipital plate, cervical, thoracic and lumbar vertebrae, sacrum, coccyx, complete pelvis with symphysis, removable femur heads

• 40127 FLEXIBLE VERTEBRAL COLUMN with femur heads



• 40028 EYE 6X - 6 parts



• 40038 EAR 3X - 3 parts



• 40156 HUMAN SKULL 1X NUMERATED - 3 parts



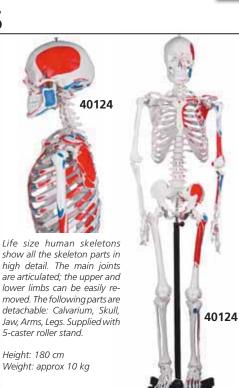
• 40199 ORAL HYGIENE MODEL • 40119 HUMAN SKELETON - 3X





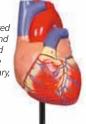
40119

• 40139 SHOULDER JOINT



• 40124 HUMAN MUSCULAR SKELETON





• 40069 HEART 1X - 2 parts



Shows internal structures including the cardiac valves and the comparative morphology of the right and left ventricles.



454

be • 40070 HEART 3X - 3

• 40039 EAR 3X - 5 parts



40144 KNEE JOINT

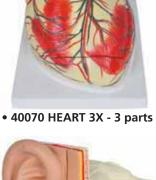
Cornea, iris, lens and vitreous body can be removed.

These models show the external, middle and inner ear.

The eardrum with malleus, incus and stapes are removable.

Also cochlea and labyrinth with vestibular and cochlear nerves and 2 bones sections (40039 only) that define the middle and inner ear are removable. Size: 32x20x21 cm

Packaging size: 34.5x22x23.5 cm Packaging weight: 1.7 kg



Α

B

Bracelet I.D.

Breast pump

Brushes - cleaning

Braces - ankle, elbow, knee, wrist

| NEWS | I-VII |
|--|-----------------|
| DIAGNOSTIC TESTS - LABORATORY | 1-16 |
| OPERATOR'S PROTECTION | 17-37 |
| HOLLOWARE - SURGICAL INSTRUMENTS - SYRING | ES 38-76 |
| MEDICAL BAGS | 77-84 |
| SCALES & MEASURES | 85-96 |
| HEALTH CARE - PATIENT AIDS | 97-128 |
| FURNITURE | 129-184 |
| PHYSIOTHERAPY - NEBULIZERS - SUCTION PUMPS | 185-208 |
| GYNAECOLOGY & PROCTOLOGY | 209-222 |

ABBOT glucose strips 3 ABPM monitors 293 Activity and health trackers 91 198-200 Aerosols - nebulizers and accessories 105-106, 126 Aids for daily living Air cleaner 423 187 Air compression therapy Airways, Guedel 354, 372 Alcohol pads, swabsticks and skin disinfectant 419 14 Alcohol testers AMBU - collars 394 - laryngeal mask 373 371-- resuscitators -372 - training manikins 363 - videolaryngoscope 375 - white and blue sensor electrodes 334 Amniocentesis needles 210 Amnioscope 216 ANALYTICON Urilyzer 100 Pro and strips 12 Anatomy models 449-454 Anoscopes, proctoscopes 216 Antibacterial films 424 127-128 Anti-decubitus mattresses, cushions Anti-handling suit 110 Armchairs 130 Arm sling V Aspirators - suction pumps 201-208 Audiometers and booths 311-315 Autoclaves 429-430 Ayre spatulae 219 **B-BRAUN** irrigation solutions and IV catheters III, 414 Backrest 134 Bag holder trolleys 153 Bags - leather, leatherette, cordura 77-84 BALLET electrolysis needles 231 107.404-407 Bandages Basket stretcher 400 Bathroom aids 13-116 265 **Batteries** BD - needles, syringes, IV catheters, waste containers 1-73 7 Bed pads 109 Bed pans - plastic, stainless steel 65-66, 68 135-138 Beds Beds for children 133 Bed side rail pad 135 131-132 Bedside tables Belts for commode, armchair, wheelchair and bed 126 Belts for foetal monitor 212 Belts for stretchers and boards 398 Berkeley curettes 220 108, 110 Bibs Bins 179 Biopsy punches 63-64 Bipolar forceps, cables 233-234 Blades - laryngoscope 375-379 Blankets 380 288-298 Blood pressure monitors B.M.I. tape measure 86 Body bags 396 Body fat analyzers and scales 91-94 Boel audiology test 311

| CAUTERY & ELECTROSURGERY | 223-237 |
|--|---|
| LOUPES, VISION & ENDOSCOPY | 238-242 |
| MEDICAL LIGHTS | 243-251 |
| DIAGNOSTICS | 252-310 |
| AUDIOMETRY & RESPIRATORY | 311-321 |
| ECG, MONITORS & ULTRASOUND | 322-352 |
| FIRST AID - PARAMEDICAL - EMERGENCY | 353-416 |
| STERILIZATION | 417-437 |
| VETERINARY | 438-448 |
| HUMAN ANATOMY - MODELS | 449-454 |
| Brushes - gynaecology BSN - tapes, bandages Bulbs - nebulizers Bulbs - oto/ophthalmo/laryngoscopes Bulbs and accessories for sphygmomanometers Burn care products | 219 404-409, 412 198 256 305-306 380 |
| Cabinets for drugs, medicines and instruments | 152, 178 |
| Cabinets for defibrillators | 355 |
| Cables for ECG Cables for electrosurgery | 330, 335 231-233 |
| Cameras | IV, 238, 251-255 |
| Canes | 117-118 |
| Capillaroscope Capnography | 251 386 |
| Caps - disposable | 32 |
| - cotton | 37 |
| Cardiac marker test Cardiotocograph | 8 |
| Carts | II, 211 146-162, 235 |
| Cases - emergency | 84 |
| - for stethoscopes | 275 |
| Catheters, lubricant and accessories Cautery | 51-52 236 |
| Centrifuges | 15 |
| Chairs | 179, 182 |
| Chairs - bathroom/shower Chairs - gynaecology, ENT, podology | 113-116 II,163-168 |
| Changing mat for babies | 132-133 |
| CHEROKEE uniforms | I |
| CHISON ultrasound | 341-343 |
| Chlorhexidina disinfectants Cholesterol monitor and strips | 420 5-6 |
| Cleaning solutions | 110, 417-418 |
| Clippers | 60, 107 |
| Clogs Clothes (coats, trousers) | 35-36 |
| CO, Respironics sensors | I, 31, 33-34 350 |
| Coĥesive bandages | 404-405 |
| Collars | 393-394 |
| Collectors, biological Colposcope, videocolposcope | 65 209-210 |
| Combiscreen [®] urine strips | 12 |
| Commode | 114-116 |
| Condoms Conductive cream | 107 188 |
| Cot | 396 |
| Cotton wool, rolls, gauzes | 107, 401-403 |
| Couches Couches rolls | 169-176 173 |
| Coveralls - insulation | 32 |
| Covers for mattress | 134 |
| COVID-19 tests - antibody, antigen, saliva | 9-10 |
| CPAP devices and mask CPR mask | 315-316 354 |
| Cradle | 133 |
| Crutches | 119 |
| Cryo surgical devices Cuffs - sphygmomanometers | 237, 445 305-306 |
| Curettes Berkeley-Karman | 220 |
| Curettes - dermal | 63-64 |
| Curettes - ear | 268 |
| Curtains Cushions | 139, 177 128 |
| Cutlery set | 128 |
| Cutters | 41, 47 |
| Cylinders | 369 |
| Cytology spray and accessories | 220 |

We declare that some products labelled with GIMA brand are not produced by us but by third companies under our label.

214

197

420

V

С

| D | Defibrillators, pads and papers | 353-362 |
|---|---|--------------------------|
| | Dental camera | IV |
| | Dental hygiene | 97, 107, 418 |
| | Dental instruments | 48 |
| | Dermatoscope | VI, 251-253 |
| | Desks | 179-180 |
| | Detergents - body, environment, instrum | |
| | Diagnostic sets | 257-264 |
| | Diagnostic tests | 1-14 |
| | Diapason | 272 |
| | Diathermy and accessories | 223-235 |
| | Dining table Disinfection instruments and environmen | 131-132 nt 421-423 |
| | Disinfection skin | 417-420 |
| | Distiller - water | 417-420 |
| | Doctor's cabinet | 179-180 |
| | Donor chairs | 165 |
| | Dopplers: - foetal | 213 |
| | - vascular | 338 |
| | Drapes | 39 |
| | Dressing - bandages | 107, 401-416 |
| | Dressing kits | 45, 53 |
| | Drugs cabinets and trolleys | 151-152, 155 |
| | Drug tests | 13 |
| | Drums | 431 |
| | Durapore [™] | 412 |
| | Dynamometer | 90 |
| _ | | |
| E | Ear curettes, ear speculum | 265-266, 268 |
| _ | Ear irrigation system | 267-268 |
| | Ear plugs | 107 |
| | ECG and accessories | 322-335 |
| | ECG workstation | 322 |
| | Ecographs, ecocolourdopplers | 339-344 |
| | ECOLAB - Incidin, Incidin Oxyfoam S | 421 |
| | EEG paste | 337 |
| | Electrodepilator and accessories | 231 |
| | Electrodes and adapters for ECG | 332-334 |
| | Electrodes for electrosurgery | 228-230 |
| | Electrodes for electrotherapy | 193 |
| | Electrosurgery units and accessories | 223-235 |
| | Electrotherapy units | 190 |
| | Emergency bags, rucksacks, cases, kits | 81-83, 381-385 |
| | Endometrial cannulas | 220 |
| | Endoscopy | 238-239 |
| | Endotracheal tubes | 374 |
| | Enema irrigator | 212 |
| | ENT chairs and cabinets | 166 |
| | ENT head mirrors | 240 |
| | ENT illumination and kit | 268-269 |
| | ENT stainless steel instruments | 46 |
| | ERKA - sphygmomanometers | 299, 309 |
| | - stethoscopes | 282 |
| | ETHICON sutures Evacuation chairs | 58 |
| | Exercise bands, tubings, mats, bike | VI, 400 125, 195-196 |
| | Extrication kits | 396 |
| | Eye wash system | 385 |
| | Lyc wash system | 505 |
| F | | |
| Г | Face masks - emergency and anesthesia | 370 |
| | - protection | 19-26 |
| | Faeces containers | 65 |
| | Fibre optics - cables/adaptors | 239 |
| | Filters for aspirators | 201-207 |
| | Filters for spirometers | 317 |
| | Finger cots Fire blankets | 30 |
| | First aid cases/bags/rucksacs empty | 380 81-84 |
| | First aid cases/bags/rucksacs filled | 381-385 |
| | Flowmeters | 369 |
| | Foetal monitors | II, 211 |
| | Foley catheters | 51 |
| | Foot stools | 180 |
| | Forceps - electrosurgery | 231, 233-234 |
| | | 38, 41, 43-46, 48-50, 53 |
| | | -,,, |
| G | - | |
| J | Gag | 108, 110 |
| | Gallipots | 66-67 |
| | Gauze, gauze pads | 107, 401-403 |
| | Gel - antibacterial | 417 |
| | Gel - coagulative | 207 |
| | Gel - lubricant | 51, 218 |
| | Gel - ultrasound, ECG, cosmetic | 332, 337 |
| | Germicidal ultraviolet light Gloves - copolymer, cotton, latex, nitrile, | 426 |
| | GIOVES - CODOIVITEL, COLLOIL, IdLEX, IIILITE, | vinyl 27-30 |

F

| Gloves - holder for gloves | 27, 30, 418 |
|--|--|
| Glucose monitor and strips | 1-3, 5 |
| Goggles | 18-19 |
| Goniometers | 85 |
| Gouge, blades and handles | 47 |
| Gowns - non-woven, polythene, cotton | 30-31, 33 113 |
| Grab bars | |
| Grasping tools | 105 231-232 |
| Grounding pads and cables | |
| Guedel airways | 372 |
| Gynaecological beds/chairs | II, 163-165 |
| Gynaecology - disposables/tests/sets | 214, 221-222 |
| Gynaecology - forceps and scissors | 214-215 |
| Hammers | 271 |
| Hand suction pump | 208 |
| Hand towels | 108 |
| Handles for electrosurgery | 230 |
| Hanger - coats | 179-180 |
| HARTMANN - Omnistrip closure strips | 410 |
| - Peha [®] instruments sterile | 49 |
| - Peha-haft [®] bandages | 404 |
| Head immobilizers | 398 |
| Head lights, head loupes, head mirrors | 239-242 |
| Health monitors | 288-290 |
| Heating bag | 78 |
| Heating pads and blankets | 185 |
| Heel protector | 128 |
| Height measures HEINE - dermatoscopes | 87-88 252 |
| HEINE - dermatoscopes | 376 |
| - laryngoscopes | |
| - oto-ophthalmo and accessories | 255-257, 260, 266 |
| - sphygmomanometers and accessories | |
| Hemoglobin measures Histofreezer | 6-7 237 |
| Holloware plastic/stainless steel/disposable | 66-68 |
| | |
| Holter - blood pressure monitoring, ECG | 293, 322 427-428 |
| Hot air sterilizers Hot-cold gel | 427-428 |
| Hot water bottles | 186 |
| Humidifier | 197 |
| Hydrogen peroxide | 419 |
| Hypotermic blanket | 380 |
| Hysterography cups | 214 |
| Hysterometer | 215 |
| lce pack/spray, bags | 186, 380 |
| iHealth wireless healthcare products | 2, 94, 292 |
| mmunoassay analyzer and tests | 2, 54, 252 |
| Incision film | 39 |
| Incontinence pads | 109 |
| Infrared therapy lamps | 186 |
| Infusion cuffs | 365 |
| Infusion pumps | 366 |
| Infusion sets | 73 |
| Infusion stand | 140 |
| Inhaler | 197 |
| Insect repellent devices | 97 |
| nstruments - stainless steel disposable sterile | |
| Instruments - stainless steel/tungsten | 41-48 |
| Instruments kits - delivery, dressing, suture | 45 |
| Invalid rings | 108 |
| lodopovidone | 419-420 |
| lonophoretic generator | 189 |
| lonotens | 105 |
| Iriscope | 251, 255 |
| Irrigation devices | 267-268 |
| | |
| irrigation solutions | 414 |
| | 414 274 |
| lshihara test | |
| lshihara test Isothermic cover | 274 |
| lshiĥara test Isothermic cover IV - catheters | 274 380 |
| shihara test sothermic cover V - catheters V - stands | 274 380 III, 72 |
| lshihara test Isothermic cover IV - catheters IV - stands Jackets: non-woven, cotton-polyester | 274 380 III, 72 140 |
| Ishihara test Isothermic cover IV - catheters IV - stands Jackets: non-woven, cotton-polyester KAI: biopsy punches and dermal curettes | 274 380 111, 72 140 1, 33-34 64 |
| Ishihara test Isothermic cover IV - catheters IV - stands Jackets: non-woven, cotton-polyester KAI: biopsy punches and dermal curettes Karman curettes | 274 380 111, 72 140 1, 33-34 64 220 |
| Ishihara test Isothermic cover IV - catheters IV - stands Jackets: non-woven, cotton-polyester KAI: biopsy punches and dermal curettes Karman curettes Kidney dishes/trays | 274 380 III, 72 140 I, 33-34 |
| Ishiĥara test Isothermic cover IV - catheters IV - stands Jackets: non-woven, cotton-polyester KAI: biopsy punches and dermal curettes Karman curettes Kidney dishes/trays Kinesiology tapes | 274 380 111, 72 140 1, 33-34 64 220 66-68 404 |
| Ishihara test Isothermic cover IV - catheters IV - stands Jackets: non-woven, cotton-polyester KAI: biopsy punches and dermal curettes Karman curettes Kidney dishes/trays Kinesiology tapes Labeller | 274 380 111, 72 140 1, 33-34 64 220 66-68 404 436 |
| Irrigation solutions Ishihara test Isothermic cover IV - catheters IV - stands Jackets: non-woven, cotton-polyester KAI: biopsy punches and dermal curettes Karman curettes Kidney dishes/trays Kinesiology tapes Labeller Lactate scout LAERDAL - collars | 274 380 111, 72 140 1, 33-34 64 220 66-68 404 436 7 |
| Ishihara test Isothermic cover IV - catheters IV - stands Jackets: non-woven, cotton-polyester KAI: biopsy punches and dermal curettes Karman curettes Kidney dishes/trays Kinesiology tapes Labeller | 274 380 III, 72 140 I, 33-34 64 220 66-68 404 436 7 393 |

Η

I

J K

L

| | Lancets | 1-3 |
|--------|---|---|
| | LANG stereotest | 274 |
| | Laryngeal masks | 373-374 |
| | Laryngeal mirrors | 46 |
| | Laryngoscopes | 238, 375-379 |
| | Laser therapy | 186 |
| | | 153-154 |
| | Laundry trolleys Lice comb | 97 |
| | | |
| | Lifters | 129 |
| | Lifting stand | 129 |
| | Light boxes | 183-184 |
| | Lights - examination, magnifying, theatre | 179, 243-251 |
| | Light sources | 239 |
| | Limb clamps | 333 |
| | Lip balm | 107 |
| | LITTMANN [®] stethoscopes | 283-287 |
| | Loupes - magnifying | 241-242 |
| | Lubricant gel | 218 |
| | Lung exercise devices | 318 |
| | | |
| ΝЛ | | |
| Μ | Magnetotherapy unit | 191-192 |
| | Magnifying lights | 250 |
| | Manikins for training and CPR | 363-364 |
| | Masks - CPR | 354 |
| | - FFP2, FFP3 | 22-26 |
| | - reusable | 20 |
| | - surgical | 19, 21-22 |
| | | 175-176 |
| | Massage beds and chairs | |
| | Mat - absorbent, anti slip | 35 |
| | Mat - decontamination | 424 |
| | Mattress - antidecubitus | 127 |
| | Mattress, covers, pillows | 134 |
| | Mattress - physiotherapy | 192, 195 |
| | Mattress - vacuum | 396 |
| | Mattress - water | 126 |
| | Mayo tables | 146 |
| | Measuring mat | 88 |
| | Medication products | 107, 401-416 |
| | Medipore™ | 412 |
| | Mesotherapy | 72 |
| | | |
| | MICROLIFE B.P. Monitors | 294 |
| | Micropore™ | 412 |
| | Microscopes | 15, 251-253 |
| | MINDRAY ECG, ultrasound, pulseoximetry | 326, 339-340, 388 |
| | Mirrors ENT | 240 |
| | Mirrors larynge | 46 |
| | Mitten | 110 |
| | MITSUBISHI videoprinter papers | 336 |
| | Models - teaching | 449-454 |
| | Monitor multiparameter and accessories | 345-351 |
| | Monofilament | 271 |
| | | |
| | Monopolar - forceps, scissors, cables, handles | 231 |
| | Mouthpieces - spirometry | 317 |
| | MulticareIN device and strips | 5 |
| | | 3 |
| | | , |
| Ν | Nell seisere sutters files | |
| Ν | Nail - scissors, cutters, files | 47, 107 |
| Ν | Napkins | 47, 107 108 |
| Ν | Napkins Nasal speculum | 47, 107 108 269 |
| Ν | Napkins Nasal speculum Nasal wash | 47, 107 108 269 197 |
| Ν | Napkins Nasal speculum Nasal wash Nebulizers and accessories | 47, 107 108 269 197 198-200 |
| Ν | Napkins Nasal speculum Nasal wash Nebulizers and accessories Needle holders 41 | 47, 107 108 269 197 |
| Ν | Napkins Nasal speculum Nasal wash Nebulizers and accessories | 47, 107 108 269 197 198-200 |
| Ν | Napkins Nasal speculum Nasal wash Nebulizers and accessories Needle holders 41 | 47, 107 108 269 197 198-200 1, 43, 45, 49-50, 53 |
| Ν | Napkins Nasal speculum Nasal wash Nebulizers and accessories Needle holders Needles Nelaton catheter | 47, 107 108 269 197 198-200 1, 43, 45, 49-50, 53 69-73 51 |
| Ν | Napkins Nasal speculum Nasal wash Nebulizers and accessories Needle holders Needles Nelaton catheter Netting - tubular | 47, 107 108 269 197 198-200 1, 43, 45, 49-50, 53 69-73 51 403 |
| Ν | Napkins Nasal speculum Nasal wash Nebulizers and accessories Needle holders Needles Nelaton catheter Netting - tubular NONIN - pulseoximeters | 47, 107 108 269 197 198-200 1, 43, 45, 49-50, 53 69-73 51 403 388, 390 |
| Ν | Napkins Nasal speculum Nasal wash Nebulizers and accessories Needle holders Needles Nelaton catheter Netting - tubular NONIN - pulseoximeters Nose clips for spirometry | 47, 107 108 269 197 198-200 1, 43, 45, 49-50, 53 69-73 51 403 388, 390 317 |
| Ν | Napkins Nasal speculum Nasal wash Nebulizers and accessories Needle holders Needles Nelaton catheter Netting - tubular NONIN - pulseoximeters Nose clips for spirometry Nosepharyngoscope | 47, 107 108 269 197 198-200 1, 43, 45, 49-50, 53 69-73 51 403 388, 390 317 238 |
| Ν | Napkins Nasal speculum Nasal wash Nebulizers and accessories Needle holders Needles Nelaton catheter Netting - tubular NONIN - pulseoximeters Nose clips for spirometry | 47, 107 108 269 197 198-200 1, 43, 45, 49-50, 53 69-73 51 403 388, 390 317 |
| N | Napkins Nasal speculum Nasal wash Nebulizers and accessories Needle holders Needles Nelaton catheter Netting - tubular NONIN - pulseoximeters Nose clips for spirometry Nosepharyngoscope | 47, 107 108 269 197 198-200 1, 43, 45, 49-50, 53 69-73 51 403 388, 390 317 238 |
| N | Napkins Nasal speculum Nasal wash Nebulizers and accessories Needle holders Needles Nelaton catheter Netting - tubular NONIN - pulseoximeters Nose clips for spirometry Nosepharyngoscope Nystagmus spectacles, videonystagmoscope | 47, 107 108 269 197 198-200 1, 43, 45, 49-50, 53 69-73 51 403 388, 390 317 238 272 |
| N | Napkins Nasal speculum Nasal wash Nebulizers and accessories Needle holders Needles Nelaton catheter Netting - tubular NONIN - pulseoximeters Nose clips for spirometry Nosepharyngoscope Nystagmus spectacles, videonystagmoscope Occluders | 47, 107 108 269 197 198-200 1, 43, 45, 49-50, 53 69-73 51 403 388, 390 317 238 272 |
| N | Napkins Nasal speculum Nasal wash Nebulizers and accessories Needle holders Needles Nelaton catheter Netting - tubular NONIN - pulseoximeters Nose clips for spirometry Nosepharyngoscope Nystagmus spectacles, videonystagmoscope Occluders Office furniture for doctors | 47, 107 108 269 197 198-200 1, 43, 45, 49-50, 53 69-73 51 403 388, 390 317 238 272 273 177-182 |
| N | Napkins Nasal speculum Nasal wash Nebulizers and accessories Needle holders Needles Nelaton catheter Netting - tubular NONIN - pulseoximeters Nose clips for spirometry Nosepharyngoscope Nystagmus spectacles, videonystagmoscope Occluders Office furniture for doctors OMRON - B.P. Monitors | 47, 107 108 269 197 198-200 4, 43, 45, 49-50, 53 69-73 51 403 388, 390 317 238 272 273 177-182 294-296 |
| N | Napkins Nasal speculum Nasal wash Nebulizers and accessories Needle holders Nelaton catheter Netting - tubular NONIN - pulseoximeters Nose clips for spirometry Nosepharyngoscope Nystagmus spectacles, videonystagmoscope Occluders Office furniture for doctors OMRON - B.P. Monitors - scales | 47, 107 108 269 197 198-200 1, 43, 45, 49-50, 53 69-73 51 403 388, 390 317 238 272 273 177-182 294-296 92-93 |
| N 0 | Napkins Nasal speculum Nasal wash Nebulizers and accessories Needle holders Nelaton catheter Netting - tubular NONIN - pulseoximeters Nose clips for spirometry Nose pharyngoscope Nystagmus spectacles, videonystagmoscope Occluders Office furniture for doctors OMRON - B.P. Monitors - scales - thermometers | 47, 107 108 269 197 198-200 1, 43, 45, 49-50, 53 69-73 51 403 388, 390 317 238 272 273 177-182 294-296 92-93 99-100 |
| N | Napkins Nasal speculum Nasal wash Nebulizers and accessories Needle holders Nelaton catheter Netting - tubular NONIN - pulseoximeters Nose clips for spirometry Nosepharyngoscope Nystagmus spectacles, videonystagmoscope Occluders Office furniture for doctors OMRON - B.P. Monitors - scales - thermometers Operating room - table | 47, 107 108 269 197 198-200 1, 43, 45, 49-50, 53 69-73 51 403 388, 390 317 238 272 273 177-182 294-296 92-93 99-100 144 |
| N | Napkins Nasal speculum Nasal wash Nebulizers and accessories Needle holders Nelaton catheter Netting - tubular NONIN - pulseoximeters Nose clips for spirometry Nose pharyngoscope Nystagmus spectacles, videonystagmoscope Occluders Office furniture for doctors OMRON - B.P. Monitors - scales - thermometers | 47, 107 108 269 197 198-200 1, 43, 45, 49-50, 53 69-73 51 403 388, 390 317 238 272 273 177-182 294-296 92-93 99-100 144 et 144-145 |
| N | Napkins Nasal speculum Nasal speculum Nebulizers and accessories Needle holders Needles Nelaton catheter Netting - tubular NONIN - pulseoximeters Nose clips for spirometry Nosepharyngoscope Nystagmus spectacles, videonystagmoscope Occluders Office furniture for doctors Office furniture for doctors OMRON - B.P. Monitors - scales - thermometers Operating room - table - instrument table and cabin Ophthalmic drapes | 47, 107 108 269 197 198-200 1, 43, 45, 49-50, 53 69-73 51 403 388, 390 317 238 272 273 177-182 294-296 92-93 99-100 144 |
| N 0 | Napkins Nasal speculum Nasal speculum Nebulizers and accessories Needle holders Needles Nelaton catheter Netting - tubular NONIN - pulseoximeters Nose clips for spirometry Nosepharyngoscope Nystagmus spectacles, videonystagmoscope Occluders Office furniture for doctors Office furniture for doctors OMRON - B.P. Monitors - scales - thermometers Operating room - table - instrument table and cabin Ophthalmic drapes | 47, 107 108 269 197 198-200 1, 43, 45, 49-50, 53 69-73 51 403 388, 390 317 238 272 273 177-182 294-296 92-93 99-100 144 et 144-145 |
| N | Napkins Nasal speculum Nasal wash Nebulizers and accessories Needle holders Needles Nelaton catheter Netting - tubular NONIN - pulseoximeters Nose clips for spirometry Nosepharyngoscope Nystagmus spectacles, videonystagmoscope Occluders Office furniture for doctors Office furniture for doctors OMRON - B.P. Monitors - scales - thermometers Operating room - table - instrument table and cabin Ophthalmic drapes Ophthalmic drapes | 47, 107 108 269 197 198-200 1, 43, 45, 49-50, 53 69-73 51 403 388, 390 317 238 272 273 177-182 294-296 92-93 99-100 144 et 144-145 39 |
| N | Napkins Nasal speculum Nasal wash Nebulizers and accessories Needle holders Needles Nelaton catheter Netting - tubular NONIN - pulseoximeters Nose clips for spirometry Nosepharyngoscope Nystagmus spectacles, videonystagmoscope Occluders Office furniture for doctors OMRON - B.P. Monitors - scales - thermometers Operating room - table - instrument table and cabin Ophthalmic drapes Ophthalmoscopes | 47, 107 108 269 197 198-200 1, 43, 45, 49-50, 53 69-73 51 403 388, 390 317 238 272 273 177-182 294-296 92-93 99-100 144 et 144-145 39 255-264 273-274 |
| N | Napkins Nasal speculum Nasal wash Nebulizers and accessories Needle holders Needles Nelaton catheter Netting - tubular NONIN - pulseoximeters Nose clips for spirometry Nose pharyngoscope Nystagmus spectacles, videonystagmoscope Occluders Office furniture for doctors OMRON - B.P. Monitors - scales - thermometers Operating room - table - instrument table and cabin Ophthalmic drapes Optical tests Optical tests Optometric charts | 47, 107 108 269 197 198-200 1, 43, 45, 49-50, 53 69-73 51 403 388, 390 317 238 272 273 177-182 294-296 92-93 99-100 144 et 144-145 39 255-264 273-274 183-184, 273 |
| N | Napkins Nasal speculum Nasal wash Nebulizers and accessories Needle holders Needles Nelaton catheter Netting - tubular NONIN - pulseoximeters Nose clips for spirometry Nosepharyngoscope Nystagmus spectacles, videonystagmoscope Occluders Office furniture for doctors OMRON - B.P. Monitors - scales - thermometers Operating room - table - instrument table and cabin Ophthalmic drapes Optical tests Optical tests Optometric charts Orchidometer | 47, 107 108 269 197 198-200 1, 43, 45, 49-50, 53 69-73 51 403 388, 390 317 238 272 273 177-182 294-296 92-93 99-100 144 et 144-145 39 255-264 273-274 183-184, 273 87 |
| N | Napkins Nasal speculum Nasal wash Nebulizers and accessories Needle holders Needles Nelaton catheter Netting - tubular NONIN - pulseoximeters Nose clips for spirometry Nosepharyngoscope Nystagmus spectacles, videonystagmoscope Occluders Office furniture for doctors OMRON - B.P. Monitors - scales - thermometers Operating room - table - instrument table and cabin Ophthalmic drapes Optical tests Optometric charts Orchidometer Orthopedic products | 47, 107 108 269 197 198-200 1, 43, 45, 49-50, 53 69-73 51 403 388, 390 317 238 272 273 177-182 294-296 92-93 99-100 144 et 144-145 39 255-264 273-274 183-184, 273 87 V, 393-395 |
| N | Napkins Nasal speculum Nasal wash Nebulizers and accessories Needle holders Needles Nelaton catheter Netting - tubular NONIN - pulseoximeters Nose clips for spirometry Nosepharyngoscope Nystagmus spectacles, videonystagmoscope Occluders Office furniture for doctors OMRON - B.P. Monitors - scales - thermometers Operating room - table - instrument table and cabin Ophthalmic drapes Ophthalmoscopes Orchidometer | 47, 107 108 269 197 198-200 1, 43, 45, 49-50, 53 69-73 51 403 388, 390 317 238 272 273 177-182 294-296 99-100 144 et 144-145 39 255-264 273-274 183-184, 273 183-184, 273 87 V, 393-395 VII, 253-266, 288 |
| N | Napkins Nasal speculum Nasal speculum Nasal wash Nebulizers and accessories Needle holders Needles Nelaton catheter Netting - tubular NONIN - pulseoximeters Nose clips for spirometry Nosepharyngoscope Nystagmus spectacles, videonystagmoscope Occluders Office furniture for doctors Office furniture for doctors OMRON - B.P. Monitors - scales - thermometers Operating room - table - instrument table and cabin Ophthalmic drapes Ophthalmoscopes Optical tests Optical tests Optical tests Optometric charts Otoscopes and accessories Overbed tables | 47, 107 108 269 197 198-200 1, 43, 45, 49-50, 53 69-73 51 403 388, 390 317 238 272 273 177-182 294-296 92-93 99-100 144 et 144-145 39 255-264 273-274 183-184, 273 87 V, 393-395 VII, 253-266, 288 131 |
| O | Napkins Nasal speculum Nasal wash Nebulizers and accessories Needle holders Needles Nelaton catheter Netting - tubular NONIN - pulseoximeters Nose clips for spirometry Nosepharyngoscope Nystagmus spectacles, videonystagmoscope Occluders Office furniture for doctors OMRON - B.P. Monitors - scales - thermometers Operating room - table - instrument table and cabin Ophthalmic drapes Ophthalmoscopes Orchidometer | 47, 107 108 269 197 198-200 1, 43, 45, 49-50, 53 69-73 51 403 388, 390 317 238 272 273 177-182 294-296 99-100 144 et 144-145 39 255-264 273-274 183-184, 273 183-184, 273 87 V, 393-395 VII, 253-266, 288 |

| Oxygen concentrators Oxygen cylinders and accessories | 368 369 |
|---|--|
| Pads for defibrillators | 353-354 |
| PAP devices Pap test | 315-316 218 |
| Paper for ECG, ultrasound, defibrillator | 331-332, 336, 354 |
| for foetal monitor | 212 |
| Paper products (towel, napkins) | 108 |
| Papettes PARAGON blades and scalpols | 219 62 |
| PARAGON blades and scalpels Patient trolleys | 141-143 |
| Peak flow meters | 318-319 |
| Pedal exercisers | 125 |
| Pediatric tables, beds, cradles Peha-haft Hartmann cohesive bandages | 132-133 404 |
| Peha Hartmann instruments | 404 |
| Pen-lights | 263, 270 |
| Percussors | 271 |
| Perforator, membrane | 214 |
| Pessaries - rubber, silicone Physiotherapy | 195-196 |
| Pill cutters/crushers/boxes/planners | 103-105 |
| Pillows | 128, 134 |
| Pipettes | 16 |
| Plasters Plates, cup and glass for patients | 107, 411-412 106 |
| Plates for electrosurgery | 231-232 |
| Plumbing weight | 85 |
| Pneumatic tourniquets | 365 |
| Pocket masks | 385 |
| Podiatry - chairs - devices | 168 85 |
| - instruments and kits | 47 |
| Podoscope | 85 |
| Posture analyzers | 85 |
| Pouches for sterilisation Pregnancy tests | 437 221 |
| Pressure reducers | 369 |
| Printers | 336 |
| Probe covers - latex | 212 |
| Proctoscopes | 216, 218 |
| PT/INR coagulation monitoring system | 6 |
| Pulse oximeters and sensors | 386-392 |
| Pulse oximeters and sensors | 386-392 |
| | |
| Pulse oximeters and sensors Razors Record holders | 386-392 60 134 |
| Razors | 60 |
| Razors Record holders Rectal catheters Refrigerator bags | 60 134 51 78, 80 |
| Razors Record holders Rectal catheters Refrigerator bags Removal kits | 60 134 51 78, 80 53, 59 |
| Razors Record holders Rectal catheters Refrigerator bags Removal kits Reservoir bags | 60 134 51 78, 80 53, 59 370-371 |
| Razors Record holders Rectal catheters Refrigerator bags Removal kits | 60 134 51 78, 80 53, 59 |
| Razors Record holders Rectal catheters Refrigerator bags Removal kits Reservoir bags Respiratory Resuscitators and accessories Retractors | 60 134 51 78, 80 53, 59 370-371 III, 316-321 VI, 370-372 49 |
| Razors Record holders Rectal catheters Refrigerator bags Removal kits Reservoir bags Respiratory Resuscitators and accessories Retractors RIESTER - camera system | 60 134 51 78, 80 53, 59 370-371 III, 316-321 VI, 370-321 49 253 |
| Razors Record holders Rectal catheters Refrigerator bags Removal kits Reservoir bags Respiratory Resuscitators and accessories Retractors RIESTER - camera system - infusion cuffs | 60 134 51 78, 80 53, 59 370-371 III, 316-321 VI, 370-372 49 253 365 |
| Razors Record holders Rectal catheters Refrigerator bags Removal kits Reservoir bags Respiratory Resuscitators and accessories Retractors RIESTER - camera system | 60 134 51 78, 80 53, 59 370-371 III, 316-321 VI, 370-372 49 253 365 |
| Razors Record holders Rectal catheters Refrigerator bags Removal kits Reservoir bags Respiratory Resuscitators and accessories Retractors RIESTER - camera system - infusion cuffs - oto-ophthalmo and accessories - pneumatic tourniquets | 60 134 51 78, 80 53, 59 370-371 III, 316-321 VI, 370-372 49 253 365 253, 256, 259-260, 262, 265-266 365 |
| Razors Record holders Rectal catheters Refrigerator bags Removal kits Reservoir bags Respiratory Resuscitators and accessories Retractors RIESTER - camera system - infusion cuffs - oto-ophthalmo and accessories - pneumatic tourniquets - sphygmomanometers | 60 134 51 78, 80 53, 59 370-371 III, 316-321 VI, 370-372 49 253 365 5 253, 256, 259-260, 262, 265-266 365 291, 293, 299, 306-308 |
| Razors Record holders Rectal catheters Refrigerator bags Removal kits Reservoir bags Respiratory Resuscitators and accessories Retractors RIESTER - camera system - infusion cuffs - oto-ophthalmo and accessories - pneumatic tourniquets - sphygmomanometers - stethoscopes | 60 134 51 78, 80 53, 59 370-371 III, 316-321 VI, 370-372 49 253 365 5 253, 256, 259-260, 262, 265-266 365 291, 293, 299, 306-308 281 |
| Razors Record holders Rectal catheters Refrigerator bags Removal kits Reservoir bags Respiratory Resuscitators and accessories Retractors RIESTER - camera system - infusion cuffs - oto-ophthalmo and accessories - pneumatic tourniquets - sphygmomanometers - stethoscopes - thermometer | 60 134 51 78, 80 53, 59 370-371 III, 316-321 VI, 370-372 49 253 365 5 253, 256, 259-260, 262, 265-266 365 291, 293, 299, 306-308 |
| Razors Record holders Rectal catheters Refrigerator bags Removal kits Reservoir bags Respiratory Resuscitators and accessories Retractors RIESTER - camera system - infusion cuffs - oto-ophthalmo and accessories - pneumatic tourniquets - sphygmomanometers - stethoscopes - thermometer - vital signs monitor Rollators | 60 134 51 78, 80 53, 59 370-371 III, 316-321 VI, 370-372 49 253 365 5253, 256, 259-260, 262, 265-266 365 291, 293, 299, 306-308 281 98 348 120-121 |
| Razors Record holders Rectal catheters Refrigerator bags Removal kits Reservoir bags Respiratory Resuscitators and accessories Retractors RIESTER - camera system - infusion cuffs - oto-ophthalmo and accessories - pneumatic tourniquets - sphygmomanometers - stethoscopes - thermometer - vital signs monitor Rollators Rolls for sterilization | 60 134 51 78, 80 53, 59 370-371 III, 316-321 VI, 370-372 49 253 365 5253, 256, 259-260, 262, 265-266 365 291, 293, 299, 306-308 281 98 348 120-121 437 |
| Razors Record holders Rectal catheters Refrigerator bags Removal kits Reservoir bags Respiratory Resuscitators and accessories Retractors RIESTER - camera system - infusion cuffs - oto-ophthalmo and accessories - pneumatic tourniquets - sphygmomanometers - stethoscopes - thermometer - vital signs monitor Rollators | 60 134 51 78, 80 53, 59 370-371 III, 316-321 VI, 370-372 49 253 365 5253, 256, 259-260, 262, 265-266 365 291, 293, 299, 306-308 281 98 348 120-121 |
| Razors Record holders Rectal catheters Refrigerator bags Removal kits Reservoir bags Respiratory Resuscitators and accessories Retractors RIESTER - camera system - infusion cuffs - oto-ophthalmo and accessories - pneumatic tourniquets - sphygmomanometers - stethoscopes - thermometer - vital signs monitor Rollators Rolls for sterilization Room furniture | 60 134 51 78, 80 53, 59 370-371 III, 316-321 VI, 370-372 49 253 365 5 253, 256, 259-260, 262, 265-266 365 291, 293, 299, 306-308 281 98 348 120-121 437 132 |
| Razors Record holders Rectal catheters Refrigerator bags Removal kits Reservoir bags Respiratory Resuscitators and accessories Retractors RIESTER - camera system - infusion cuffs - oto-ophthalmo and accessories - pneumatic tourniquets - sphygmomanometers - stethoscopes - thermometer - vital signs monitor Rollators Rolls for sterilization Room furniture Salpingograph - Schultze | 60 134 51 78, 80 53, 59 370-371 III, 316-321 VI, 370-372 49 253 365 5253, 256, 259-260, 262, 265-266 365 291, 293, 299, 306-308 281 98 348 120-121 437 132 |
| Razors Record holders Rectal catheters Refrigerator bags Removal kits Reservoir bags Respiratory Resuscitators and accessories Retractors RIESTER - camera system - infusion cuffs - oto-ophthalmo and accessories - pneumatic tourniquets - sphygmomanometers - stethoscopes - thermometer - vital signs monitor Rollators Rolls for sterilization Room furniture Salpingograph - Schultze Saw for plaster | 60 134 51 78, 80 53, 59 370-371 III, 316-321 VI, 370-372 49 253 365 5 253, 256, 259-260, 262, 265-266 365 291, 293, 299, 306-308 281 98 348 120-121 437 132 |
| Razors Record holders Rectal catheters Refrigerator bags Removal kits Reservoir bags Respiratory Resuscitators and accessories Retractors RIESTER - camera system - infusion cuffs - oto-ophthalmo and accessories - pneumatic tourniquets - sphygmomanometers - stethoscopes - thermometer - vital signs monitor Rollators Rolls for sterilization Room furniture Salpingograph - Schultze | 60 134 51 78, 80 53, 59 370-371 III, 316-321 VI, 370-372 49 253 365 5253, 256, 259-260, 262, 265-266 365 291, 293, 299, 306-308 281 98 348 120-121 437 132 |
| Razors Record holders Rectal catheters Refrigerator bags Removal kits Reservoir bags Respiratory Resuscitators and accessories Retractors RIESTER - camera system - infusion cuffs - oto-ophthalmo and accessories - pneumatic tourniquets - sphygmomanometers - stethoscopes - thermometer - vital signs monitor Rollators Rolls for sterilization Room furniture Salpingograph - Schultze Saw for plaster Scales - baby/adult/vet Scalpels - disposable or stainless steel Scalps vein | 60 134 51 78, 80 53, 59 370-371 III, 316-321 VI, 370-372 49 253 365 5 253, 256, 259-260, 262, 265-266 365 291, 293, 299, 306-308 281 98 348 120-121 437 132 210 409 88-89, 91-96, 440 43, 61-62 69 |
| Razors Record holders Rectal catheters Refrigerator bags Removal kits Reservoir bags Respiratory Resuscitators and accessories Retractors RIESTER - camera system - infusion cuffs - oto-ophthalmo and accessories - pneumatic tourniquets - sphygmomanometers - stethoscopes - thermometer - vital signs monitor Rollators Rolls for sterilization Room furniture Salpingograph - Schultze Saw for plaster Scales - baby/adult/vet Scalpels - disposable or stainless steel Scalps vein Scissors 38, 42-43, 45 | 60 134 51 78, 80 53, 59 370-371 III, 316-321 VI, 370-372 49 253 365 5 253, 256, 259-260, 262, 265-266 365 291, 293, 299, 306-308 281 98 348 120-121 437 132 210 409 88-89, 91-96, 440 43, 61-62 69 -47, 49-50, 53, 107, 385 |
| Razors Record holders Rectal catheters Refrigerator bags Removal kits Reservoir bags Respiratory Resuscitators and accessories Retractors RIESTER - camera system - infusion cuffs - oto-ophthalmo and accessories - pneumatic tourniquets - sphygmomanometers - stethoscopes - thermometer - vital signs monitor Rolla for sterilization Room furniture Salpingograph - Schultze Saw for plaster Scalpes - disposable or stainless steel Scalps vein Scissors 38, 42-43, 45 Scoliometer | 60 134 51 78, 80 53, 59 370-371 III, 316-321 VI, 370-372 49 253 365 5253, 256, 259-260, 262, 265-266 365 291, 293, 299, 306-308 281 98 348 120-121 437 132 210 409 88-89, 91-96, 440 43, 61-62 69 -47, 49-50, 53, 107, 385 |
| Razors Record holders Rectal catheters Refrigerator bags Removal kits Reservoir bags Respiratory Resuscitators and accessories Retractors RIESTER - camera system - infusion cuffs - oto-ophthalmo and accessories - pneumatic tourniquets - sphygmomanometers - stethoscopes - thermometer - vital signs monitor Rollators Rolls for sterilization Room furniture Salpingograph - Schultze Saw for plaster Scales - baby/adult/vet Scalpels - disposable or stainless steel Scalps vein Scissors 38, 42-43, 45 | 60 134 51 78, 80 53, 59 370-371 III, 316-321 VI, 370-372 49 253 365 5 253, 256, 259-260, 262, 265-266 365 291, 293, 299, 306-308 281 98 348 120-121 437 132 210 409 88-89, 91-96, 440 43, 61-62 69 -47, 49-50, 53, 107, 385 |
| Razors Record holders Rectal catheters Refrigerator bags Removal kits Reservoir bags Respiratory Resuscitators and accessories Retractors RIESTER - camera system - infusion cuffs - oto-ophthalmo and accessories - pneumatic tourniquets - sphygmomanometers - stethoscopes - thermometer - vital signs monitor Rollators Rolls for sterilization Room furniture Salpingograph - Schultze Saw for plaster Scales - baby/adult/vet Scalpels - disposable or stainless steel Scalps vein Scissors 38, 42-43, 45 Scoliometer Scooping stretcher Scrubs Sealings/thermowelders | 60 134 51 78, 80 53, 59 370-371 III, 316-321 VI, 370-321 VI, 370-321 253 365 5253, 256, 259-260, 262, 265-266 365 291, 293, 299, 306-308 281 98 348 120-121 437 132 210 409 88-89, 91-96, 440 43, 61-62 69 -47, 49-50, 53, 107, 385 85 398 420 |
| Razors Record holders Rectal catheters Refrigerator bags Removal kits Reservoir bags Respiratory Resuscitators and accessories Retractors RIESTER - camera system - infusion cuffs - oto-ophthalmo and accessories - pneumatic tourniquets - sphygmomanometers - stethoscopes - thermometer - vital signs monitor Rollators Rolls for sterilization Room furniture Salpingograph - Schultze Saw for plaster Scales - baby/adult/vet Scalpels - disposable or stainless steel Scalps vein Scissors 38, 42-43, 45 Scoliometer Scooping stretcher Scrubs Sealings/thermowelders Seals for containers | 60 134 51 78, 80 53, 59 370-371 III, 316-321 VI, 370-371 253 365 5253, 256, 259-260, 262, 265-266 365 291, 293, 299, 306-308 281 98 348 120-121 437 132 210 409 88-89, 91-96, 440 43, 61-62 69 -47, 49-50, 53, 107, 385 85 398 420 |
| Razors Record holders Rectal catheters Refrigerator bags Removal kits Reservoir bags Respiratory Resuscitators and accessories Retractors RIESTER - camera system - infusion cuffs - oto-ophthalmo and accessories - pneumatic tourniquets - sphygmomanometers - stethoscopes - thermometer - vital signs monitor Rollators Rolls for sterilization Room furniture Salpingograph - Schultze Saw for plaster Scales - baby/adult/vet Scalpels - disposable or stainless steel Scalps vein Scissors 38, 42-43, 45 Scoliometer Scooping stretcher Scrubs Sealings/thermowelders Seals for containers SECA - scales, measurers | 60 134 51 78, 80 53, 59 370-371 III, 316-321 VI, 370-372 49 253 365 5 253, 256, 259-260, 262, 265-266 365 291, 293, 299, 306-308 281 98 348 120-121 437 132 210 409 88-89, 91-96, 440 435-136 69 -47, 49-50, 53, 107, 385 85 398 420 435-436 433 86-88, 94-95 |
| Razors Record holders Rectal catheters Refrigerator bags Removal kits Reservoir bags Respiratory Resuscitators and accessories Retractors RIESTER - camera system - infusion cuffs - oto-ophthalmo and accessories - pneumatic tourniquets - sphygmomanometers - stethoscopes - thermometer - vital signs monitor Rolla for sterilization Room furniture Salpingograph - Schultze Saw for plaster Scalpes - disposable or stainless steel Scalpes - disposable or stainless steel Scalpes - disposable or stainless steel Scalps vein Scissors 38, 42-43, 45 Scoliometer Scooping stretcher Scrubs Sealings/thermowelders Seals for containers SECA - scales, measurers Sharps bins | 60 134 51 78, 80 53, 59 370-371 III, 316-321 VI, 370-371 253 365 5253, 256, 259-260, 262, 265-266 365 291, 293, 299, 306-308 281 98 348 120-121 437 132 210 409 88-89, 91-96, 440 43, 61-62 69 -47, 49-50, 53, 107, 385 85 398 420 |
| Razors Record holders Rectal catheters Refrigerator bags Removal kits Reservoir bags Respiratory Resuscitators and accessories Retractors RIESTER - camera system - infusion cuffs - oto-ophthalmo and accessories - pneumatic tourniquets - oto-ophthalmo and accessories - pneumatic tourniquets - sphygmomanometers - stethoscopes - thermometer - vital signs monitor Rollators Rolls for sterilization Room furniture Salpingograph - Schultze Saw for plaster Scales - baby/adult/vet Scalpels - disposable or stainless steel Scalps vein Scissors 38, 42-43, 45 Scoliometer Scooping stretcher Scooping stretcher Scealings/thermowelders Sealings/thermowelders Seals for containers SECA - scales, measurers Sharps bins Shelving system Shields protective | 60 134 51 78, 80 53, 59 370-371 III, 316-321 VI, 370-372 49 253 365 5 253, 256, 259-260, 262, 265-266 365 291, 293, 299, 306-308 281 98 348 120-121 437 132 210 409 88-89, 91-96, 440 43, 61-62 69 -47, 49-50, 53, 107, 385 85 398 420 435-436 433 86-88, 94-95 73-74 435 433 |
| Razors Record holders Rectal catheters Refrigerator bags Removal kits Reservoir bags Respiratory Resuscitators and accessories Retractors RIESTER - camera system - infusion cuffs - oto-ophthalmo and accessories - pneumatic tourniquets - oto-ophthalmo and accessories - pneumatic tourniquets - sphygmomanometers - stethoscopes - thermometer - vital signs monitor Rollators Rolls for sterilization Room furniture Salpingograph - Schultze Saw for plaster Scales - baby/adult/vet Scalpels - disposable or stainless steel Scalps vein Scissors 38, 42-43, 45 Scoliometer Scooping stretcher Scrubs Sealings/thermowelders Seals for containers SECA - scales, measurers Sharps bins Shelving system Shields protective Shoe covers | 60 134 51 78, 80 53, 59 370-371 III, 316-321 VI, 370-372 49 253 365 5 253, 256, 259-260, 262, 265-266 365 291, 293, 299, 306-308 281 98 348 120-121 437 132 210 439 88-89, 91-96, 440 43, 61-62 69 -47, 49-50, 53, 107, 385 85 398 420 435-436 433 86-88, 94-95 73-74 145 17, 19 32 |
| Razors Record holders Rectal catheters Refrigerator bags Removal kits Reservoir bags Respiratory Resuscitators and accessories Retractors RIESTER - camera system - infusion cuffs - oto-ophthalmo and accessories - pneumatic tourniquets - sphygmomanometers - stethoscopes - thermometer - vital signs monitor Rollators Rolls for sterilization Room furniture Salpingograph - Schultze Saw for plaster Scales - baby/adult/vet Scalpels - disposable or stainless steel Scalps vein Scisors Sealings/thermowelders Sealings/thermowelders Seals for containers SECA - scales, measurers Shelving system Shields protective Shoe covers Shoe for plaster | 60 134 51 78, 80 53, 59 370-371 III, 316-321 VI, 370-371 III, 316-321 VI, 370-321 49 253 365 253, 256, 259-260, 262, 265-266 365 291, 293, 299, 306-308 281 98 348 120-121 437 132 210 409 88-89, 91-96, 440 43, 61-62 69 -47, 49-50, 53, 107, 385 85 398 420 435-436 433 86-88, 94-95 73-74 145 17, 19 32 |
| Razors Record holders Rectal catheters Refrigerator bags Removal kits Reservoir bags Respiratory Resuscitators and accessories Retractors RIESTER - camera system - infusion cuffs - oto-ophthalmo and accessories - pneumatic tourniquets - sphygmomanometers - stethoscopes - thermometer - vital signs monitor Rollators Rolls for sterilization Room furniture Salpingograph - Schultze Saw for plaster Scales - baby/adult/vet Scalpels - disposable or stainless steel Scalps vein Scissors 38, 42-43, 45 Scoliometer Scooping stretcher Scrubs Sealings/thermowelders Seals for containers SECA - scales, measurers Sharps bins Shelving system Shields protective Shoe covers | 60 134 51 78, 80 53, 59 370-371 III, 316-321 VI, 370-372 49 253 365 5 253, 256, 259-260, 262, 265-266 365 291, 293, 299, 306-308 281 98 348 120-121 437 132 210 439 88-89, 91-96, 440 43, 61-62 69 -47, 49-50, 53, 107, 385 85 398 420 435-436 433 86-88, 94-95 73-74 145 17, 19 32 |

Ρ

R

S

| Cilia da la la c | 207 |
|---|---|
| Silicone tubes | 207 316 |
| Sleep apnea Slides | 220 |
| Skeletons, spinal columns ad skulls | 449-454 |
| Skin staple removers | 59 |
| Skinfold calipers | 90 |
| Skin markers | 54 |
| Smoke evacuator | 235 |
| Sneakers | 36 |
| Soap | 110, 418 |
| Socks for compression | 111-112 |
| SONY - videoprinter papers and printers | 336 |
| Spacer for aerosol | 318 |
| Specula - ear, nasal Specula - vaginal | 265-266, 269 217-218 |
| Sphygmomanometers - aneroid and accesso | |
| Sphygmomanometers - digital | 288-298 |
| Spinal boards | 397 |
| Spirometry - equipment | III, 317-321 |
| Spirometry - paper, mouthpieces, filters, tur | bines 317 |
| Splinters | 97, 385 |
| Splints - aluminium/air/nylon | 395-396 |
| SpO ₂ sensors for monitors and pulseoximete | |
| Sponges | 106, 110 |
| Spray for citology fixation | 220 |
| Stainless steel instruments/holloware Stair chairs | 38-50, 67-68, 431-432 VI, 400 |
| Stereoptic tests | 274 |
| Steri-strip™ | 410 |
| Sterilization boxes, containers and accessor | |
| Sterilization test and tapes | 433-435 |
| Sterilizers - dry heat | 426-428 |
| Stethoscopes and accessories | 212, 275-287 |
| Stethoscope digital | 281, 287 |
| Sticks | 117-118 |
| Stockings for compression | 112 |
| Stools | 163, 181 |
| Stools - bathroom | 113 9 |
| Strep-A rapid test | 9 VI, 397-400 |
| Stretchers - emergency | |
| Stretchers - hospital | |
| Stretchers - hospital Suction catheter | 141-143 |
| Suction catheter | 141-143 51 |
| Suction catheter Suction pumps and accessories | 141-143 |
| Suction catheter | 141-143 51 201-208 |
| Suction catheter Suction pumps and accessories Surgery sets Surgical instruments Surgilance safety lancets | 141-143 51 201-208 40, 53 41-46, 49-50, 53-62 3 |
| Suction catheter Suction pumps and accessories Surgery sets Surgical instruments Surgilance safety lancets Sutures | 141-143 51 201-208 40, 53 41-46, 49-50, 53-62 3 53, 55-60 |
| Suction catheter Suction pumps and accessories Surgery sets Surgical instruments Surgilance safety lancets Sutures Sutures training kit | 141-143 51 201-208 40, 53 41-46, 49-50, 53-62 3 53, 55-60 55 |
| Suction catheter Suction pumps and accessories Surgery sets Surgical instruments Surgilance safety lancets Sutures Sutures training kit Swabs - cotton | 141-143 51 201-208 40, 53 41-46, 49-50, 53-62 3 53, 55-60 55 219, 401-403 |
| Suction catheter Suction pumps and accessories Surgery sets Surgical instruments Surgilance safety lancets Sutures Sutures training kit Swabs - cotton SWANN-MORTON blades and scalpels | 141-143 51 201-208 40, 53 41-46, 49-50, 53-62 3 53, 55-60 55 219, 401-403 62 |
| Suction catheter Suction pumps and accessories Surgery sets Surgical instruments Surgilance safety lancets Sutures Sutures training kit Swabs - cotton SWANN-MORTON blades and scalpels Syringe pumps | 141-143 51 201-208 40, 53 41-46, 49-50, 53-62 3 53, 55-60 55 219, 401-403 62 366 |
| Suction catheter Suction pumps and accessories Surgery sets Surgical instruments Surgilance safety lancets Sutures Sutures training kit Swabs - cotton SWANN-MORTON blades and scalpels Syringe pumps Syringes | 141-143 51 201-208 40, 53 41-46, 49-50, 53-62 3 53, 55-60 55 219, 401-403 62 366 69-72 |
| Suction catheter Suction pumps and accessories Surgery sets Surgical instruments Surgilance safety lancets Sutures Sutures training kit Swabs - cotton SWANN-MORTON blades and scalpels Syringe pumps | 141-143 51 201-208 40, 53 41-46, 49-50, 53-62 3 53, 55-60 55 219, 401-403 62 366 |
| Suction catheter Suction pumps and accessories Surgery sets Surgical instruments Surgilance safety lancets Sutures Sutures training kit Swabs - cotton SWANN-MORTON blades and scalpels Syringe pumps Syringes Syringes ear | 141-143 51 201-208 40, 53 41-46, 49-50, 53-62 3 53, 55-60 55 219, 401-403 62 366 69-72 267 |
| Suction catheter Suction pumps and accessories Surgery sets Surgical instruments Sutures safety lancets Sutures Sutures training kit Swabs - cotton SWANN-MORTON blades and scalpels Syringe pumps Syringes Syringes ear 3M - dressing and bandages | 141-143 51 201-208 40, 53 41-46, 49-50, 53-62 3 53, 55-60 55 219, 401-403 62 366 69-72 267 406, 408-416 |
| Suction catheter Suction pumps and accessories Surgery sets Surgical instruments Surgilance safety lancets Sutures Sutures training kit Swabs - cotton SWANN-MORTON blades and scalpels Syringe pumps Syringes Syringes ear 3M - dressing and bandages - electrosurgery pads | 141-143 51 201-208 40, 53 41-46, 49-50, 53-62 3 53, 55-60 55 219, 401-403 62 366 69-72 267 406, 408-416 231 |
| Suction catheter Suction pumps and accessories Surgery sets Surgical instruments Surgilance safety lancets Sutures Sutures training kit Swabs - cotton SWANN-MORTON blades and scalpels Syringe pumps Syringes Syringes ear 3M - dressing and bandages - electrosurgery pads - Red Dot™ electrodes | 141-143 51 201-208 40, 53 41-46, 49-50, 53-62 53, 55-60 55 219, 401-403 62 366 69-72 267 406, 408-416 231 332 |
| Suction catheter Suction pumps and accessories Surgery sets Surgical instruments Surgilance safety lancets Sutures Sutures training kit Swabs - cotton SWANN-MORTON blades and scalpels Syringe pumps Syringes Syringes ear 3M - dressing and bandages - electrosurgery pads | 141-143 51 201-208 40, 53 41-46, 49-50, 53-62 53, 55-60 55 219, 401-403 62 366 69-72 267 406, 408-416 231 332 |
| Suction catheter Suction pumps and accessories Surgery sets Surgical instruments Surgilance safety lancets Sutures Sutures training kit Swabs - cotton SWANN-MORTON blades and scalpels Syringe pumps Syringes Syringes ear 3M - dressing and bandages - electrosurgery pads - Red Dot™ electrodes - staple remover, skin stapler and surgica - stethoscopes Tables - theatre | 141-143 51 201-208 40, 53 41-46, 49-50, 53-62 3 53, 55-60 55 219, 401-403 62 366 69-72 267 406, 408-416 231 332 clipper 59, 60 283-287 144 |
| Suction catheter Suction pumps and accessories Surgery sets Surgical instruments Sutures Sutures training kit Swabs - cotton SWANN-MORTON blades and scalpels Syringe pumps Syringes Syringes Syringes ear 3M - dressing and bandages - electrosurgery pads - Red Dot™ electrodes - staple remover, skin stapler and surgica - stethoscopes Tables - theatre - treatment | 141-143 51 201-208 40, 53 41-46, 49-50, 53-62 3 53, 55-60 55 219, 401-403 62 366 69-72 267 406, 408-416 231 332 I clipper 59, 60 283-287 144 169-176 |
| Suction catheter Suction pumps and accessories Surgery sets Surgical instruments Sutures Sutures staining kit Swabs - cotton SWANN-MORTON blades and scalpels Syringe pumps Syringes Syringes ear 3M - dressing and bandages - electrosurgery pads - Red Dot [™] electrodes - staple remover, skin stapler and surgica - stethoscopes Tables - theatre - treatment Tape dressing | 141-143 51 201-208 40, 53 41-46, 49-50, 53-62 53, 55-60 55 219, 401-403 62 366 69-72 267 406, 408-416 231 332 1 clipper 59, 60 283-287 144 169-176 411-414 |
| Suction catheter Suction pumps and accessories Surgery sets Surgical instruments Sutures Sutures training kit Swabs - cotton SWANN-MORTON blades and scalpels Syringe pumps Syringes Syringes ear 3M - dressing and bandages - electrosurgery pads - Red Dot [™] electrodes - staple remover, skin stapler and surgica - stethoscopes Tables - theatre - treatment Tape dressing Tape height measures | 141-143 51 201-208 40, 53 41-46, 49-50, 53-62 53, 55-60 55 219, 401-403 62 366 69-72 267 406, 408-416 231 332 1 clipper 59, 60 283-287 144 169-176 411-414 87 |
| Suction catheter Suction pumps and accessories Surgery sets Surgical instruments Sutures safety lancets Sutures training kit Swabs - cotton SWANN-MORTON blades and scalpels Syringe pumps Syringes Syringes ear 3M - dressing and bandages - electrosurgery pads - Red Dot™ electrodes - staple remover, skin stapler and surgica - stethoscopes Tables - theatre - treatment Tape dressing Tape height measures Tape indicators steam | 141-143 51 201-208 40, 53 41-46, 49-50, 53-62 53, 55-60 55 219, 401-403 62 366 69-72 267 406, 408-416 231 332 1 clipper 59, 60 283-287 144 169-176 411-414 87 433-434 |
| Suction catheter Suction pumps and accessories Surgery sets Surgical instruments Surgilance safety lancets Sutures Sutures Sutures training kit Swabs - cotton SWANN-MORTON blades and scalpels Syringe pumps Syringes Syringes ear 3M - dressing and bandages - electrosurgery pads - Red Dot [™] electrodes - staple remover, skin stapler and surgica - stethoscopes Tables - theatre - treatment Tape dressing Tape height measures Tape kinesiology | 141-143 51 201-208 40, 53 41-46, 49-50, 53-62 53, 55-60 55 219, 401-403 62 366 69-72 267 406, 408-416 231 332 1 clipper 59, 60 283-287 144 169-176 411-414 87 433-434 404 |
| Suction catheter Suction pumps and accessories Surgery sets Surgical instruments Surgilance safety lancets Sutures Sutures training kit Swabs - cotton SWANN-MORTON blades and scalpels Syringe pumps Syringes Syringes ear 3M - dressing and bandages - electrosurgery pads - Red Dot™ electrodes - staple remover, skin stapler and surgica - stethoscopes Tables - theatre - treatment Tape dressing Tape height measures Tape indicators steam Tape kinesiology Tecar therapy and cream | 141-143 51 201-208 40, 53 41-46, 49-50, 53-62 3 53, 55-60 55 219, 401-403 62 366 69-72 267 406, 408-416 231 332 I clipper 59, 60 283-287 144 169-176 411-414 87 433-434 404 188, 337 |
| Suction catheter Suction pumps and accessories Surgery sets Surgical instruments Sutures Sutures staining kit Swabs - cotton SWANN-MORTON blades and scalpels Syringe pumps Syringes Syringes ear 3M - dressing and bandages - electrosurgery pads - Red Dot [™] electrodes - staple remover, skin stapler and surgica - stethoscopes Tables - theatre - treatment Tape dressing Tape height measures Tape height measures Tape kinesiology Tecar therapy and cream Tegaderm [™] | 141-143 51 201-208 40, 53 41-46, 49-50, 53-62 3 53, 55-60 55 219, 401-403 62 366 69-72 267 406, 408-416 231 332 1 clipper 59, 60 283-287 144 169-176 411-414 87 433-434 404 188, 337 416 |
| Suction catheter Suction pumps and accessories Surgery sets Surgical instruments Surgilance safety lancets Sutures Sutures training kit Swabs - cotton SWANN-MORTON blades and scalpels Syringe pumps Syringes Syringes ear 3M - dressing and bandages - electrosurgery pads - Red Dot [™] electrodes - staple remover, skin stapler and surgica - staples - theatre - treatment Tape dressing Tape height measures Tape indicators steam Tape kinesiology Tecar therapy and cream Tegaderm [™] Tens - nerve stimulator | 141-143 51 201-208 40, 53 41-46, 49-50, 53-62 3 53, 55-60 55 219, 401-403 62 366 69-72 267 406, 408-416 231 332 I clipper 59, 60 283-287 144 169-176 411-414 87 433-434 404 188, 337 |
| Suction catheter Suction pumps and accessories Surgery sets Surgical instruments Surgilance safety lancets Sutures Sutures Sutures training kit Swabs - cotton SWANN-MORTON blades and scalpels Syringe pumps Syringes Syringes ear 3M - dressing and bandages - electrosurgery pads - Red Dot [™] electrodes - staple remover, skin stapler and surgica - stethoscopes Tables - theatre - treatment Tape dressing Tape height measures Tape indicators steam Tape kinesiology Tecar therapy and cream Tegaderm [™] Tens - nerve stimulator TERUMO® syringes and needles Test tubes | 141-143 51 201-208 40, 53 41-46, 49-50, 53-62 53, 55-60 55 219, 401-403 62 366 69-72 267 406, 408-416 231 332 1 clipper 59, 60 283-287 144 169-176 411-414 87 433-434 404 188, 337 416 193-194 |
| Suction catheter Suction pumps and accessories Surgery sets Surgical instruments Surgilance safety lancets Sutures Sutures training kit Swabs - cotton SWANN-MORTON blades and scalpels Syringe pumps Syringes Syringes ear 3M - dressing and bandages - electrosurgery pads - Red Dot [™] electrodes - staple remover, skin stapler and surgica - stethoscopes Tables - theatre - treatment Tape dressing Tape height measures Tape indicators steam Tape kinesiology Tecar therapy and cream Tegaderm [™] Tens - nerve stimulator TERUMO® syringes and needles | 141-143 51 201-208 40, 53 41-46, 49-50, 53-62 53, 55-60 55 219, 401-403 62 366 69-72 267 406, 408-416 231 332 1 clipper 59, 60 283-287 144 169-176 411-414 87 433-434 404 188, 337 416 193-194 70 |
| Suction catheter Suction pumps and accessories Surgery sets Surgical instruments Surgilance safety lancets Sutures Sutures Sutures training kit Swabs - cotton SWANN-MORTON blades and scalpels Syringe pumps Syringes Syringes ear 3M - dressing and bandages - electrosurgery pads - Red Dot [™] electrodes - staple remover, skin stapler and surgica - stethoscopes Tables - theatre - treatment Tape dressing Tape height measures Tape indicators steam Tape kinesiology Tecar therapy and cream Tegaderm [™] Tens - nerve stimulator TERUMO® syringes and needles Test tubes | 141-143 51 201-208 40, 53 41-46, 49-50, 53-62 3 53, 55-60 55 219, 401-403 62 366 69-72 267 406, 408-416 231 332 1 clipper 59, 60 283-287 144 169-176 411-414 87 433-434 404 188, 337 416 193-194 70 16 13-14 9-10 |
| Suction catheter Suction pumps and accessories Surgery sets Surgical instruments Surgilance safety lancets Sutures Sutures training kit Swabs - cotton SWANN-MORTON blades and scalpels Syringe pumps Syringes Syringes ear 3M - dressing and bandages - electrosurgery pads - Red Dot [™] electrodes - staple remover, skin stapler and surgica - stethoscopes Tables - theatre - treatment Tape dressing Tape height measures Tape indicators steam Tape kinesiology Tecar therapy and cream Tegaderm [™] Tens - nerve stimulator TERUMO [®] syringes and needles Tests - alcohol, drug Tests - COVID-19 Tests - gynaecology | 141-143 51 201-208 40, 53 41-46, 49-50, 53-62 3 53, 55-60 55 219, 401-403 62 366 69-72 267 406, 408-416 231 332 1 clipper 59, 60 283-287 144 169-176 411-414 87 433-434 404 188, 337 416 193-194 70 18-114 9-10 221-222 |
| Suction catheter Suction pumps and accessories Surgery sets Surgical instruments Surgilance safety lancets Sutures Sutures training kit Swabs - cotton SWANN-MORTON blades and scalpels Syringe pumps Syringes Syringes ear 3M - dressing and bandages - electrosurgery pads - Red Dot [™] electrodes - staple remover, skin stapler and surgica - staples - theatre - treatment Tape dressing Tape height measures Tape indicators steam Tape kinesiology Tecar therapy and cream Tegaderm [™] Tens - nerve stimulator TERUMO® syringes and needles Test tubes Tests - alcohol, drug Tests - gynaecology Tests - influenza, strep-A, mononucleosis, D-d | 141-143 51 201-208 40, 53 41-46, 49-50, 53-62 3 53, 55-60 55 219, 401-403 62 366 69-72 267 406, 408-416 231 332 1 clipper 59, 60 283-287 144 169-176 411-414 87 433-434 404 188, 337 416 193-194 70 18-193 19-10 221-222 imer, CRP, |
| Suction catheter Suction pumps and accessories Surgery sets Surgical instruments Surgilance safety lancets Sutures Sutures training kit Swabs - cotton SWANN-MORTON blades and scalpels Syringe pumps Syringes Syringes ear 3M - dressing and bandages - electrosurgery pads - Red Dot [™] electrodes - staple remover, skin stapler and surgica - stethoscopes Tables - theatre - treatment Tape dressing Tape height measures Tape indicators steam Tape kinesiology Tecar therapy and cream Tegaderm [™] Tens - nerve stimulator TERUMO® syringes and needles Test tubes Tests - alcohol, drug Tests - gynaecology Tests - influenza, strep-A, mononucleosis, D-d allergy, microalbuminuria, helicobacte | 141-143 51 201-208 40, 53 41-46, 49-50, 53-62 53, 55-60 55 219, 401-403 62 366 69-72 267 406, 408-416 231 332 1 clipper 59, 60 283-287 144 169-176 411-414 87 433-434 404 188, 337 416 193-194 70 18, 137 416 193-194 70 16 13-14 9-10 221-222 imer, CRP, or pylori, |
| Suction catheter Suction pumps and accessories Surgery sets Surgical instruments Surgilance safety lancets Sutures Sutures training kit Swabs - cotton SWANN-MORTON blades and scalpels Syringe pumps Syringes Syringes ear 3M - dressing and bandages - electrosurgery pads - Red Dot [™] electrodes - staple remover, skin stapler and surgica - stethoscopes Tables - theatre - treatment Tape dressing Tape height measures Tape indicators steam Tape kinesiology Tecar therapy and cream Tegaderm [™] Tens - nerve stimulator TERUMO® syringes and needles Test s - alcohol, drug Tests - alcohol, drug Tests - gynaecology Tests - influenza, strep-A, mononucleosis, D-d allergy, microalbuminuria, helicobacte prostate, malaria, FOB, colon disease | 141-143 51 201-208 40, 53 41-46, 49-50, 53-62 53, 55-60 55 219, 401-403 62 366 69-72 267 406, 408-416 231 332 1 clipper 59, 60 283-287 144 169-176 411-414 87 433-434 404 188, 337 416 193-194 70 16 13-14 9-10 221-222 imer, CRP, or pylori, 4, 8-9 |
| Suction catheter Suction pumps and accessories Surgery sets Surgical instruments Surgilance safety lancets Sutures Sutures training kit Swabs - cotton SWANN-MORTON blades and scalpels Syringe pumps Syringes Syringes ear 3M - dressing and bandages - electrosurgery pads - Red Dot [™] electrodes - staple remover, skin stapler and surgica - stethoscopes Tables - theatre - treatment Tape dressing Tape height measures Tape indicators steam Tape kinesiology Tecar therapy and cream Tegaderm [™] Tens - nerve stimulator TERUMO [®] syringes and needles Test tubes Tests - alcohol, drug Tests - COVID-19 Tests - influenza, strep-A, mononucleosis, D-d allergy, microalbuminuria, helicobacte prostate, malaria, FOB, colon disease Tests - urine | 141-143 51 201-208 40, 53 41-46, 49-50, 53-62 53, 55-60 55 219, 401-403 62 366 69-72 267 406, 408-416 231 332 1 clipper 59, 60 283-287 144 169-176 411-414 87 433-434 404 188, 337 416 193-194 70 16 13-14 9-10 221-222 imer, CRP, r pylori, 4, 8-9 11-12 |
| Suction catheter Suction pumps and accessories Surgical instruments Surgilance safety lancets Sutures Sutures training kit Swabs - cotton SWANN-MORTON blades and scalpels Syringe pumps Syringes Syringes ear 3M - dressing and bandages - electrosurgery pads - Red Dot™ electrodes - staple remover, skin stapler and surgica - stethoscopes Tables - theatre - treatment Tape dressing Tape height measures Tape height measures Tape kinesiology Tecar therapy and cream Tegaderm [™] Tens - nerve stimulator TERUMO® syringes and needles Tests - alcohol, drug Tests - COVID-19 Tests - gynaecology Tests - influenza, strep-A, mononucleosis, D-d allergy, microalbuminuria, helicobacte prostate, malaria, FOB, colon disease Tests - urine Thermal recording paper | 141-143 51 201-208 40, 53 41-46, 49-50, 53-62 3 53, 55-60 55 219, 401-403 62 366 69-72 267 406, 408-416 231 332 1 clipper 59, 60 283-287 144 169-176 411-414 87 433-434 404 188, 337 416 193-194 70 16 13-14 9-10 221-222 imer, CRP, r pylori, 4, 8-9 11-12 212, 331-332, 354 |
| Suction catheter Suction pumps and accessories Surgery sets Surgical instruments Surgilance safety lancets Sutures Sutures training kit Swabs - cotton SWANN-MORTON blades and scalpels Syringe pumps Syringes Syringes ear 3M - dressing and bandages - electrosurgery pads - Red Dot [™] electrodes - staple remover, skin stapler and surgica - stethoscopes Tables - theatre - treatment Tape dressing Tape height measures Tape indicators steam Tape kinesiology Tecar therapy and cream Tegaderm [™] Tens - nerve stimulator TERUMO [®] syringes and needles Test tubes Tests - alcohol, drug Tests - COVID-19 Tests - influenza, strep-A, mononucleosis, D-d allergy, microalbuminuria, helicobacte prostate, malaria, FOB, colon disease Tests - urine | 141-143 51 201-208 40, 53 41-46, 49-50, 53-62 53, 55-60 55 219, 401-403 62 366 69-72 267 406, 408-416 231 332 1 clipper 59, 60 283-287 144 169-176 411-414 87 433-434 404 188, 337 416 193-194 70 16 13-14 9-10 221-222 imer, CRP, r pylori, 4, 8-9 11-12 |

Т

| | Throat scope - illuminator | 269 |
|--------|---|--|
| | Toilet aids | 114-116 |
| | Tongue depressors | 269-270 |
| | | |
| | Tonometer Schiötz | 274 |
| | Torches | 263, 270 |
| | Tourniquets | 75-76 |
| | Tourniquets pneumatic | 365 |
| | Towels | 108 |
| | Transpore [™] | 412 |
| | TravelJohn urine and vomit bag | 109 |
| | Trays ISO format | 155 |
| | Treatment couches | 175-176 |
| | Tripod and guadcane | 118 |
| | Trolleys - ABS and aluminium | 149-150 |
| | , | |
| | - aluminium and stainless steel | 146-148 |
| | - bag holder and laundry | 153-154 |
| | dressing and multifunction | 155-161 |
| | - emergency | 155-160 |
| | for monitors and ventilators | 150 |
| | - pharmacy | 151-152, 155 |
| | - patients | 141-143 |
| | - utility | 161-162 |
| | Trousers | I, 30, 33-34 |
| | Tungsten carbide instruments | 41-42 |
| | | 272 |
| | Tuning forks | |
| | TUTTNAUER - detergents and washers | VII 211 212 |
| | Tympanometer and eartips | 311-312 |
| | Two points discriminator | 271 |
| | | |
| U | | 405 |
| U | Ultrasonic cleaners | 425 |
| | Ultrasonic nebulizers | 198 |
| | Ultrasound dopplers | 339-342 |
| | Ultrasound therapy | 189-190 |
| | Ultrasound wireless dopplers | 343-344 |
| | Ultraviolet lamps | 251, 426 |
| | Umbilical clamps | 214 |
| | Uniforms | 1 |
| | Urine analyser and strips | 11-12 |
| | | 109 |
| | Urine bags | |
| | Urine containers | 65-66 |
| | | |
| | | |
| V | Vaccine carrier | 78 |
| V | Vaccine carrier | 78 |
| V | Vein finder | 75 |
| V | Vein finder Ventilators | 75 367 |
| V | Vein finder Ventilators Venturi oxygen masks | 75 367 370 |
| V | Vein finder Ventilators Venturi oxygen masks Veterinary equipment and instruments | 75 367 370 438-448 |
| V | Vein finder Ventilators Venturi oxygen masks Veterinary equipment and instruments Videolaryngoscope | 75 367 370 438-448 375 |
| V | Vein finder Ventilators Venturi oxygen masks Veterinary equipment and instruments Videolaryngoscope Videonystagmoscope | 75 367 370 438-448 |
| V | Vein finder Ventilators Venturi oxygen masks Veterinary equipment and instruments Videolaryngoscope Videonystagmoscope Videoprinter paper | 75 367 370 438-448 375 |
| V | Vein finder Ventilators Venturi oxygen masks Veterinary equipment and instruments Videolaryngoscope Videonystagmoscope | 75 367 370 438-448 375 272 |
| V | Vein finder Ventilators Venturi oxygen masks Veterinary equipment and instruments Videolaryngoscope Videonystagmoscope Videoprinter paper Videotoscope, videodermatoscope, | 75 367 370 438-448 375 272 336 |
| V | Vein finder Ventilators Venturi oxygen masks Veterinary equipment and instruments Videolaryngoscope Videonystagmoscope Videoprinter paper Videotoscope, videodermatoscope, Videocapillaroscope, videoiriscope | 75 367 370 438-448 375 272 336 251-255, 288 |
| V | Vein finder Ventilators Venturi oxygen masks Veterinary equipment and instruments Videolaryngoscope Videonystagmoscope Videoprinter paper Videotoscope, videodermatoscope, Videocapillaroscope, videoiriscope Visors | 75 367 370 438-448 375 272 336 251-255, 288 17, 19 |
| V | Vein finder Ventilators Venturi oxygen masks Veterinary equipment and instruments Videolaryngoscope Videonystagmoscope Videoprinter paper Videotoscope, videodermatoscope, Videocapillaroscope, videoiriscope Visors Vital signs monitors and accessories | 75 367 370 438-448 375 272 336 251-255, 288 17, 19 345-351 |
| V | Vein finder Ventilators Venturi oxygen masks Veterinary equipment and instruments Videolaryngoscope Videonystagmoscope Videoprinter paper Videotoscope, videodermatoscope, Videocapillaroscope, videoiriscope Visors | 75 367 370 438-448 375 272 336 251-255, 288 17, 19 |
| V | Vein finder Ventilators Venturi oxygen masks Veterinary equipment and instruments Videolaryngoscope Videonystagmoscope Videoprinter paper Videotoscope, videodermatoscope, Videocapillaroscope, videoiriscope Visors Vital signs monitors and accessories | 75 367 370 438-448 375 272 336 251-255, 288 17, 19 345-351 |
| v | Vein finder Ventilators Venturi oxygen masks Veterinary equipment and instruments Videolaryngoscope Videopystagmoscope Videoprinter paper Videotoscope, videodermatoscope, Videocapillaroscope, videoiriscope Visors Vital signs monitors and accessories Vomit bag | 75 367 370 438-448 375 272 336 251-255, 288 17, 19 345-351 109 |
| v | Vein finder Ventilators Venturi oxygen masks Veterinary equipment and instruments Videolaryngoscope Videopystagmoscope Videoprinter paper Videotoscope, videodermatoscope, Videocapillaroscope, videoiriscope Visors Vital signs monitors and accessories Vomit bag Walking frames, sticks, crutches | 75 367 370 438-448 375 272 336 251-255, 288 17, 19 345-351 109 117-120 |
| v | Vein finder Ventilators Venturi oxygen masks Veterinary equipment and instruments Videolaryngoscope Videonystagmoscope Videoprinter paper Videotoscope, videodermatoscope, Videocapillaroscope, videoiriscope Visors Vital signs monitors and accessories Vomit bag Walking frames, sticks, crutches Wall units | 75 367 370 438-448 375 272 336 251-255, 288 17, 19 345-351 109 117-120 162 |
| v | Vein finder Ventilators Venturi oxygen masks Veterinary equipment and instruments Videolaryngoscope Videonystagmoscope Videorystagmoscope Videotoscope, videodermatoscope, Videocapillaroscope, videoiriscope Visors Vital signs monitors and accessories Vomit bag Walking frames, sticks, crutches Wall units Ward screens | 75 367 370 438-448 375 272 336 251-255, 288 17, 19 345-351 109 117-120 162 139, 177 |
| v | Vein finder Ventilators Venturi oxygen masks Veterinary equipment and instruments Videolaryngoscope Videonystagmoscope Videorystagmoscope Videotoscope, videodermatoscope, Videotoscope, videodermatoscope, Videocapillaroscope, videoiriscope Visors Vital signs monitors and accessories Vomit bag Walking frames, sticks, crutches Wall units Ward screens Warmer - blanket, pads and foot | 75 367 370 438-448 375 272 336 251-255, 288 17, 19 345-351 109 117-120 162 139, 177 185 |
| v | Vein finder Ventilators Venturi oxygen masks Veterinary equipment and instruments Videolaryngoscope Videonystagmoscope Videotoscope, videodermatoscope, Videotoscope, videodermatoscope, Videocapillaroscope, videoiriscope Visors Vital signs monitors and accessories Vomit bag Walking frames, sticks, crutches Wall units Ward screens Warmer - blanket, pads and foot Wash basin pump | 75 367 370 438-448 375 272 336 251-255, 288 17, 19 345-351 109 117-120 109 117-120 162 139, 177 185 161 |
| v | Vein finder Ventilators Venturi oxygen masks Veterinary equipment and instruments Videolaryngoscope Videonystagmoscope Videorystagmoscope, Videotoscope, videodermatoscope, Videotoscope, videodermatoscope, Videocapillaroscope, videoiriscope Visors Vital signs monitors and accessories Vomit bag Walking frames, sticks, crutches Wall units Ward screens Warmer - blanket, pads and foot Wash basin pump Washer - bedpan | 75 367 370 438-448 375 272 336 251-255, 288 17, 19 345-351 109 117-120 162 139, 177 185 161 426 |
| v | Vein finder Ventilators Venturi oxygen masks Veterinary equipment and instruments Videolaryngoscope Videonystagmoscope Videotoscope, videodermatoscope, Videotoscope, videodermatoscope, Videocapillaroscope, videoiriscope Visors Vital signs monitors and accessories Vomit bag Walking frames, sticks, crutches Wall units Ward screens Warmer - blanket, pads and foot Wash basin pump Washer - bedpan - instruments | 75 367 370 438-448 375 272 336 251-255, 288 17, 19 345-351 109 117-120 162 139, 177 185 161 426 VII |
| v | Vein finder Ventilators Venturi oxygen masks Veterinary equipment and instruments Videolaryngoscope Videonystagmoscope Videoprinter paper Videotoscope, videodermatoscope, Videocapillaroscope, videoiriscope Visors Vital signs monitors and accessories Vomit bag Walking frames, sticks, crutches Wall units Ward screens Warmer - blanket, pads and foot Wash basin pump Washer - bedpan - instruments Waste containers | 75 367 370 438-448 375 272 336 251-255, 288 17, 19 345-351 109 117-120 162 139, 177 185 161 426 VII 73-74 |
| v | Vein finder Ventilators Venturi oxygen masks Veterinary equipment and instruments Videolaryngoscope Videonystagmoscope Videorystagmoscope, Videocystagmoscope, Videocapillaroscope, videoiriscope Visdeotoscope, videoiriscope Visors Vital signs monitors and accessories Vomit bag Walking frames, sticks, crutches Wall units Ward screens Warmer - blanket, pads and foot Wash basin pump Washer - bedpan - instruments Waste containers Watches - nurses, smart watches | 75 367 370 438-448 375 272 336 251-255, 288 17, 19 345-351 109 117-120 162 139, 177 185 161 426 VII |
| v | Vein finder Ventilators Venturi oxygen masks Veterinary equipment and instruments Videolaryngoscope Videonystagmoscope Videoprinter paper Videotoscope, videodermatoscope, Videocapillaroscope, videoiriscope Visors Vital signs monitors and accessories Vomit bag Walking frames, sticks, crutches Wall units Ward screens Warmer - blanket, pads and foot Wash basin pump Washer - bedpan - instruments Waste containers | 75 367 370 438-448 375 272 336 251-255, 288 17, 19 345-351 109 117-120 162 139, 177 185 161 426 VII 73-74 |
| v | Vein finder Ventilators Venturi oxygen masks Veterinary equipment and instruments Videolaryngoscope Videonystagmoscope Videorystagmoscope, Videocystagmoscope, Videocapillaroscope, videoiriscope Visdeotoscope, videoiriscope Visors Vital signs monitors and accessories Vomit bag Walking frames, sticks, crutches Wall units Ward screens Warmer - blanket, pads and foot Wash basin pump Washer - bedpan - instruments Waste containers Watches - nurses, smart watches | 75 367 370 438-448 375 272 336 251-255, 288 17, 19 345-351 109 117-120 162 139, 177 185 161 426 VII 73-74 38, 91 |
| v | Vein finder Ventilators Venturi oxygen masks Veterinary equipment and instruments Videolaryngoscope Videonystagmoscope Videorystagmoscope, Videocapillaroscope, videoiriscope Viseors Videocapillaroscope, videoiriscope Visors Vital signs monitors and accessories Vomit bag Walking frames, sticks, crutches Wall units Ward screens Warmer - blanket, pads and foot Wash basin pump Washer - bedpan - instruments Waste containers Watches - nurses, smart watches WC, portable Wheelchairs | 75 367 370 438-448 375 272 336 251-255, 288 17, 19 345-351 109 117-120 162 139, 177 185 161 426 VII 73-74 38, 91 109 122-125 |
| v | Vein finder Ventilators Venturi oxygen masks Veterinary equipment and instruments Videolaryngoscope Videonystagmoscope Videorystagmoscope, Videotoscope, videodermatoscope, Videotoscope, videodermatoscope, Videocapillaroscope, videoiriscope Visors Vital signs monitors and accessories Vomit bag Walking frames, sticks, crutches Wall units Ward screens Warmer - blanket, pads and foot Wash basin pump Washer - bedpan - instruments Waste containers Watches - nurses, smart watches WC, portable Wheelchairs Wheelchairs | 75 367 370 438-448 375 272 336 251-255, 288 17, 19 345-351 109 117-120 117-120 162 139, 177 185 161 426 VII 73-74 38, 91 109 122-125 399-400 |
| v | Vein finder Ventilators Venturi oxygen masks Veterinary equipment and instruments Videolaryngoscope Videonystagmoscope Videorystagmoscope, Videotoscope, videodermatoscope, Videotoscope, videodermatoscope, Videocapillaroscope, videoiriscope Visors Vital signs monitors and accessories Vomit bag Walking frames, sticks, crutches Wall units Ward screens Warmer - blanket, pads and foot Washer - bedpan - instruments Waste containers Waste containers Watches - nurses, smart watches WC, portable Wheelchairs Wheelchair stretchers Wing screens | 75 367 370 438-448 375 272 336 251-255, 288 17, 19 345-351 109 117-120 162 139, 177 185 161 426 VII 73-74 38, 91 109 122-125 399-400 139, 177 |
| v | Vein finder Ventilators Venturi oxygen masks Veterinary equipment and instruments Videolaryngoscope Videonystagmoscope Videorystagmoscope, Videocystagmoscope, videoiriscope Videotoscope, videodermatoscope, Videocapillaroscope, videoiriscope Visors Vital signs monitors and accessories Vomit bag Walking frames, sticks, crutches Wall units Ward screens Warmer - blanket, pads and foot Wash basin pump Washer - bedpan - instruments Waste containers Watches - nurses, smart watches WC, portable Wheelchairs Wheelchair stretchers Wing screens Wipes | 75 367 370 438-448 375 272 336 251-255, 288 17, 19 345-351 109 117-120 162 139, 177 185 161 426 VII 73-74 38, 91 109 122-125 399-400 139, 177 108, 418-419 |
| v | Vein finder Ventilators Venturi oxygen masks Veterinary equipment and instruments Videolaryngoscope Videonystagmoscope Videorystagmoscope, Videocapillaroscope, videoiriscope Videotoscope, videodermatoscope, Videocapillaroscope, videoiriscope Visors Vital signs monitors and accessories Vomit bag Walking frames, sticks, crutches Wall units Ward screens Warmer - blanket, pads and foot Wash basin pump Washer - bedpan - instruments Waste containers Watches - nurses, smart watches WC, portable Wheelchairs Wheelchairs stretchers Wing screens Wipes Wood lamps | 75 367 370 438-448 375 272 336 251-255, 288 17, 19 345-351 109 117-120 162 139, 177 185 161 426 VII 73-74 38, 91 109 122-125 399-400 139, 177 108, 418-419 251 |
| v | Vein finder Ventilators Venturi oxygen masks Veterinary equipment and instruments Videolaryngoscope Videonystagmoscope Videorystagmoscope, Videocapillaroscope, videoiriscope Visors Vital signs monitors and accessories Vomit bag Walking frames, sticks, crutches Wall units Ward screens Warmer - blanket, pads and foot Wash basin pump Washer - bedpan - instruments Waste containers Watches - nurses, smart watches WC, portable Wheelchairs Wheelchairs stretchers Wing screens Wing screens Wings Wipes Wood lamps Worktops | 75 367 370 438-448 375 272 336 251-255, 288 17, 19 345-351 109 117-120 162 139, 177 185 161 426 VII 73-74 38, 91 109 122-125 399-400 139, 177 108, 418-419 251 162 |
| v | Vein finder Ventilators Venturi oxygen masks Veterinary equipment and instruments Videolaryngoscope Videonystagmoscope Videorystagmoscope, Videocapillaroscope, videoiriscope Visors Vital signs monitors and accessories Vomit bag Walking frames, sticks, crutches Wall units Ward screens Warmer - blanket, pads and foot Wash basin pump Washer - bedpan - instruments Waste containers Watches - nurses, smart watches WC, portable Wheelchairs Wheelchairs stretchers Wing screens Wing screens Wing screens Wings Wood lamps Worth led light test | 75 367 370 438-448 375 272 336 251-255, 288 17, 19 345-351 109 117-120 162 139, 177 185 161 426 VII 73-74 38, 91 109 122-125 399-400 139, 177 108, 418-419 251 162 274 |
| v | Vein finder Ventilators Venturi oxygen masks Veterinary equipment and instruments Videolaryngoscope Videonystagmoscope Videorystagmoscope, Videocapillaroscope, videoiriscope Visors Vital signs monitors and accessories Vomit bag Walking frames, sticks, crutches Wall units Ward screens Warmer - blanket, pads and foot Wash basin pump Washer - bedpan - instruments Waste containers Watches - nurses, smart watches WC, portable Wheelchairs Wheelchairs stretchers Wing screens Wing screens Wings Wipes Wood lamps Worktops | 75 367 370 438-448 375 272 336 251-255, 288 17, 19 345-351 109 117-120 162 139, 177 185 161 426 VII 73-74 38, 91 109 122-125 399-400 139, 177 108, 418-419 251 162 |
| | Vein finder Ventilators Venturi oxygen masks Veterinary equipment and instruments Videolaryngoscope Videonystagmoscope Videorystagmoscope, Videocapillaroscope, videoiriscope Visors Vital signs monitors and accessories Vomit bag Walking frames, sticks, crutches Wall units Ward screens Warmer - blanket, pads and foot Wash basin pump Washer - bedpan - instruments Waste containers Watches - nurses, smart watches WC, portable Wheelchairs Wheelchairs stretchers Wing screens Wing screens Worth led light test Woundcare | 75 367 370 438-448 375 272 336 251-255, 288 17, 19 345-351 109 117-120 162 139, 177 185 161 426 VII 73-74 38, 91 109 122-125 399-400 139, 177 108, 418-419 251 162 274 412, 415-416 |
| V W | Vein finder Ventilators Venturi oxygen masks Veterinary equipment and instruments Videolaryngoscope Videonystagmoscope Videorystagmoscope, Videocapillaroscope, videoiriscope Visors Vital signs monitors and accessories Vomit bag Walking frames, sticks, crutches Wall units Ward screens Warmer - blanket, pads and foot Wash basin pump Washer - bedpan - instruments Waste containers Watches - nurses, smart watches WC, portable Wheelchairs Wheelchairs stretchers Wing screens Wing screens Wing screens Wings Wood lamps Worth led light test | 75 367 370 438-448 375 272 336 251-255, 288 17, 19 345-351 109 117-120 162 139, 177 185 161 426 VII 73-74 38, 91 109 122-125 399-400 139, 177 108, 418-419 251 162 274 |
| | Vein finder Ventilators Venturi oxygen masks Veterinary equipment and instruments Videolaryngoscope Videonystagmoscope Videorystagmoscope, Videocapillaroscope, videoiriscope Visors Vital signs monitors and accessories Vomit bag Walking frames, sticks, crutches Wall units Ward screens Warmer - blanket, pads and foot Wash basin pump Washer - bedpan - instruments Waste containers Watches - nurses, smart watches WC, portable Wheelchairs Wheelchairs stretchers Wing screens Wing screens Worth led light test Woundcare | 75 367 370 438-448 375 272 336 251-255, 288 17, 19 345-351 109 117-120 162 139, 177 185 161 426 VII 73-74 38, 91 109 122-125 399-400 139, 177 108, 418-419 251 162 274 412, 415-416 |
| X | Vein finder Ventilators Venturi oxygen masks Veterinary equipment and instruments Videolaryngoscope Videonystagmoscope Videorystagmoscope, Videotoscope, videodermatoscope, Videocapillaroscope, videoiriscope Visors Vital signs monitors and accessories Vomit bag Walking frames, sticks, crutches Wall units Ward screens Warmer - blanket, pads and foot Wash basin pump Washer - bedpan - instruments Waste containers Watches - nurses, smart watches WC, portable Wheelchairs Wheelchairs Wipes Wood lamps Worktops Worth led light test Woundcare X-ray viewers | 75 367 370 438-448 375 272 336 251-255, 288 17, 19 345-351 109 117-120 162 139, 177 185 161 426 VII 73-74 38, 91 109 122-125 399-400 139, 177 108, 418-419 251 162 274 412, 415-416 183-184 |
| X | Vein finder Ventilators Venturi oxygen masks Veterinary equipment and instruments Videolaryngoscope Videonystagmoscope Videorystagmoscope, Videotoscope, videodermatoscope, Videocapillaroscope, videoiriscope Visors Vital signs monitors and accessories Vomit bag Walking frames, sticks, crutches Wall units Ward screens Warmer - blanket, pads and foot Wash basin pump Washer - bedpan - instruments Waste containers Watches - nurses, smart watches WC, portable Wheelchairs Wheelchairs Wheelchairs Wipes Wood lamps Worktops Worth led light test Woundcare X-ray viewers X-ray camera and detector | 75 367 370 438-448 375 272 336 251-255, 288 17, 19 345-351 109 117-120 162 139, 177 185 161 426 VII 73-74 38, 91 109 122-125 399-400 139, 177 108, 418-419 251 162 274 412, 415-416 183-184 IV |
| | Vein finder Ventilators Venturi oxygen masks Veterinary equipment and instruments Videolaryngoscope Videonystagmoscope Videorystagmoscope, Videotoscope, videodermatoscope, Videocapillaroscope, videoiriscope Visors Vital signs monitors and accessories Vomit bag Walking frames, sticks, crutches Wall units Ward screens Warmer - blanket, pads and foot Wash basin pump Washer - bedpan - instruments Waste containers Watches - nurses, smart watches WC, portable Wheelchairs Wheelchairs Wipes Wood lamps Worktops Worth led light test Woundcare X-ray viewers | 75 367 370 438-448 375 272 336 251-255, 288 17, 19 345-351 109 117-120 162 139, 177 185 161 426 VII 73-74 38, 91 109 122-125 399-400 139, 177 108, 418-419 251 162 274 412, 415-416 183-184 |

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