

CHEROKEE® UNIFORMS - ORIGINALS LINE

70° Industrial
launder

Durable

Soil release

Easy care

WOMEN TOPS AND TROUSERS

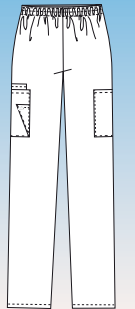
18016-21

Women
V-neck top
Two patch pockets
Cellphone pocket
Short dolman sleeves
Side vents



18086-91

Natural rise pull-on
cargo trousers
Elastic waistband
Two cargo pockets
Cellphone pocket
Scissors pocket
Tapered leg, 38 cm
opening



18008-13, 18070-75

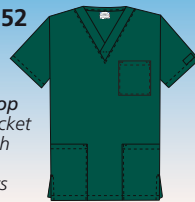


18138-44,
18176-82

UNISEX TOPS AND TROUSERS

18146-52

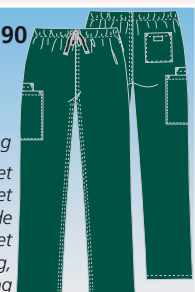
Unisex
v-neck top
Chest pocket
Two patch
pockets
Side vents



18184-90

Unisex
cargo
trousers
Webbed
drawstring

Back pocket
Cargo pocket
with inside
cellphone pocket
Straight leg,
47 cm opening



UNISEX SET

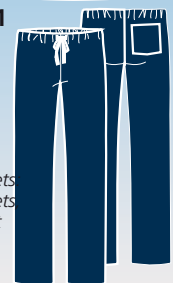
Unisex
top and
trouser set
Unisex fit



18205-11

Drawstring
waist

Three pockets
patch pockets
back pocket
Tapered leg,
45.5 cm
opening



TOPS AND TROUSERS - WOMEN

Size	TOPS				TROUSERS			
	Navy blue	Teal blue	Ciel	White	Navy blue	Teal blue	Ciel	White
XXS	18000	18008	18016	18024	18062	18070	18078	18086
XS	18001	18009	18017	18025	18063	18071	18079	18087
S	18002	18010	18018	18026	18064	18072	18080	18088
M	18003	18011	18019	18027	18065	18073	18081	18089
L	18004	18012	18020	18028	18066	18074	18082	18090
XL	18005	18013	18021	18029	18067	18075	18083	18091

SIZE GUIDE - WOMEN ORIGINALS LINE						
Size	XXS	XS	S	M	L	XL
Bust	86.5-89	91.5-94	96.5-99	101.5-106.5	109-114.5	117-122
Waist	63.5-66	68.5-71	73.5-76	78.5-84	86.5-91.5	94-99
Hips	86.5-89	91.5-94	96.5-99	101.5-106.5	109-114.5	117-122

COMPOSITION		
Coloured fabric	65%	White fabric
Polyester	35%	55%
Cotton	-	45%
Weight:	153 g	170 g

TOPS AND TROUSERS - UNISEX

Size	TOPS			TROUSERS		
	Navy blue	Pewter	Hunter green	Navy blue	Pewter	Hunter green
XXS	18130	18138	18146	18168	18176	18184
XS	18131	18139	18147	18169	18177	18185
S	18132	18140	18148	18170	18178	18186
M	18133	18141	18149	18171	18179	18187
L	18134	18142	18150	18172	18180	18188
XL	18135	18143	18151	18173	18181	18189
XXL	18136	18144	18152	18174	18182	18190

TOPS AND TROUSERS SETS - UNISEX

Size	Navy blue	Pewter	Hunter green
XXS	18205	18213	18221
XS	18206	18214	18222
S	18207	18215	18223
M	18208	18216	18224
L	18209	18217	18225
XL	18210	18218	18226
XXL	18211	18219	18227

CHEROKEE® UNIFORMS - REVOLUTION LINE

70° Industrial
launder

Ultra soft

Two-way
stretch

Easy care

WOMEN TOPS AND TROUSERS

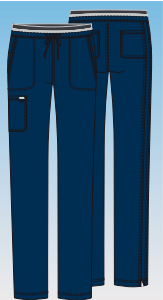
18288-93

Mock wrap top
Two patch pockets
Hidden instrument loops
Front and back princess seams
Front shoulder yokes
Side vents



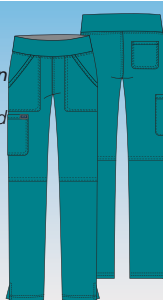
18316-21

Mid rise
drawstring
cargo trousers
Five pockets:
slash pockets,
cargo pocket,
back pockets
Elastic knit
waistband
Tapered leg,
38 cm opening



18349-54

Mid rise pull-on
cargo trousers
Elastic-reinforced
knit waistband
Four pockets:
front patch
pockets, cargo
pocket and
back pocket
Side vents
Straight leg,
45.5 cm opening



18274-79,
18342-47

MEN TOPS AND TROUSERS

18381-86

Men v-neck top
Chest pocket with
pencil stitch
Two patch pockets
Back yoke
Side vents



18420-25

Men fly front cargo
trousers
Back elastic waistband
with inside drawstring
Zip fly with button closure
Five belt loops
Seven pockets: double
cargo pocket, patch
pockets, back pockets,
accessory pocket
Tapered leg, 48 cm
opening



TOPS AND TROUSERS - WOMEN

Size	TOPS					TROUSERS WITH DRAWSTRING		TROUSERS WITH PULL-ON		
	Navy blue	Pewter	Wine	Teal blue	Turquoise	Navy blue	Pewter	Wine	Teal blue	Turquoise
XXS	18260	18267	18274	18281	18288	18316	18323	18342	18349	18356
XS	18261	18268	18275	18282	18289	18317	18324	18343	18350	18357
S	18262	18269	18276	18283	18290	18318	18325	18344	18351	18358
M	18263	18270	18277	18284	18291	18319	18326	18345	18352	18359
L	18264	18271	18278	18285	18292	18320	18327	18346	18353	18360
XL	18265	18272	18279	18286	18293	18321	18328	18347	18354	18361

SIZE GUIDE - WOMEN REVOLUTION LINE						
Size	XXS	XS	S	M	L	XL
Bust	84-86.5	89-91.5	94-96.5	99-104	107-112	114.5-119.5
Waist	63.5-66	68.5-71	74-76	79-84	86.5-91.5	94-99
Hips	86.5-89	91.5-94	96.5-99	101.5-106.5	109-114.5	117-122

COMPOSITION	
Composition:	78% polyester, 20% rayon, 2% elastane
Weight:	160 g

TOPS AND TROUSERS - MEN

Size	TOPS		TROUSERS	
	Navy blue	Pewter	Blue navy	Pewter
XS	18381	18389	18420	18428
S	18382	18390	18421	18429
M	18383	18391	18422	18430
L	18384	18392	18423	18431
XL	18385	18393	18424	18432
XXL	18386	18394	18425	18433

SIZE GUIDE - MEN REVOLUTION LINE						
Size	XS	S	M	L	XL	2XL
Bust	84-89	91.5-96.5	99-104	107-114.5	117-124.5	127-134.5
Waist	66-71	74-79	81.5-86.5	89-96.5	99-104	107-114.5
Hips	81.5-86.5	89-94	96.5-101.5	104-112	114.5-122	124.5-132

CMS800G FOETAL MONITOR



**TWIN PROBE
(optional)**

TECHNICAL SPECIFICATIONS	
Size - weight:	32x26x8 cm - 3 kg
Display:	8" colour LCD display (800x600), 60 degree foldable
3 channels:	FHR1, FHR2, UC
Thermal array printer:	record paper two-double type Z size 112x100 mm paper speed: 1, 2, 3 cm/min
Power supply:	AC 100V~240V, 50/60Hz
Li-ion battery:	rechargeable, 7.4V, 5000 mAh
External link:	RJ45, USB
Foetal heart rate:	1.0 MHz $\pm$ 10% output beam intensity: < 20 mW/cm ²
FHR range:	50 ~ 240 bpm resolution: 1 bmp accuracy: $\pm$ 2bpm
Uterine contraction:	passive strain gauge TOCO range: 0 ~ 100% resolution: 1%
Auto score analysis:	capable of automatic scoring (Fischer, NST and Krebs)

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.

STANDARD ACCESSORIES

3 in 1 probe (29587)	Power supply
2 abdomen belts	Ground wire
2 record papers	User manual GB, IT, FR

ACCESSORIES

GIMA code	ACCESSORIES
29587	3 in 1 probe (ultrasound transducer I, TOCO, remote marker) - spare
29588	Twin probe - optional
29556	Z-fold paper 112x100 mm - 150 sheets
29544	Single patient foetal transducer belts 6x120 cm - pink-light 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 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

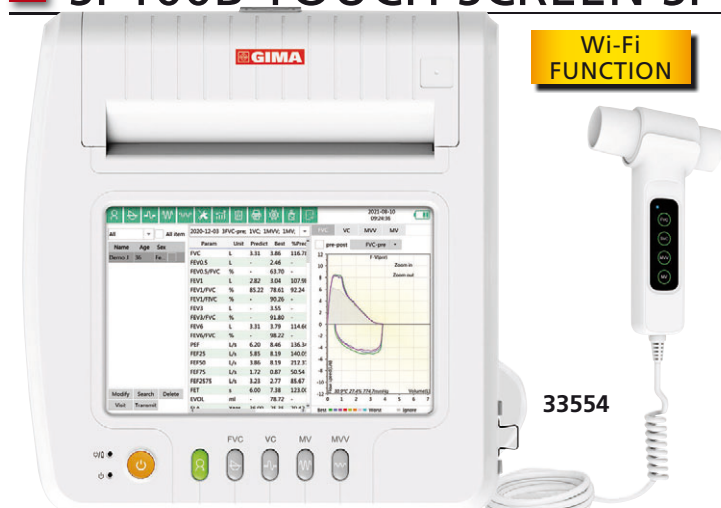
• 44310 HANDLE for 44305 - any colour - pair - optional

1	2	3	4	5	6	7	8	9	10
Yellow	Beige	Orange	Red	Water green	Black	White	Liliac	Blue	Green

NEWS II



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	Recording paper
100 mouthpieces (50 flat and 50 round)	Power cord
Nose clip	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:	0~10 l ± 3% or ± 0.05 l (whichever is greater)
Flow range:	0~16 l/s ± 5% or ± 0.17 l (whichever is greater)
Power supply:	DC 14.8 V rechargeable lithium battery or AC 220V 50 Hz
Power consumption:	P ≤ 150 W A
Size - weight:	340x320x86 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
- trend 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:	0~10 l ± 3% or 0.05 l (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

BBRAUN I.V. CATHETERS - RADIOPAQUE

VASOFIX® SAFETY - sterile

I.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.

B. BRAUN
SHARING EXPERTISE

Latex, PVC, DEHP free

Universal cut with large choice of insertion angles and minimal puncture trauma

CE 0123



Flashback technology provides confirmation of proper catheter placement through rapid display of catheter and needle flashbacks

Both with multilingual instructions: GB, FR, IT, ES, PT, DE, NL, DK, PL, HU, RO, CZ, SK, BG, GR, HR, RS, SI, EE, LV, LT, SE, FI, NO, RU, TR

INTROCAN SAFETY® - sterile

PUR material softens at body temperature and is proven to have a positive impact on indwell time and phlebitis risk

Latex, PVC, DEHP free

CE 0123

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

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

Automatic safety device to protect clinicians

Double Flashback technology helps to support first stick success through quick visual confirmation that both - needle and catheter - are successfully in the vein

Integrated Stabilization Platform is designed to minimize catheter movement to help reduce catheter-related complications

23662

23662

VASOFIX® SAFETY PUR						INTROCAN SAFETY® PUR					
GIMA code	B. Braun code				Minimum order	GIMA code	B. Braun code				Minimum order
		Gauge	Gauge mm	Colour				Gauge	Gauge mm	Colour	
23733	42691365-01	18 G	45 mm	Green	box of 50	23662	4251132-01	18 G	1.3x45	Green	box of 50
23734	42691105-01	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

HANDHELD X-RAY CAMERA



- 32000 REMEX KA6 HANDHELD X-RAY CAMERA with collimator
- 32002 REMEX KA6 X-RAY CAMERA SET: camera (32000) + detector + laptop with software

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

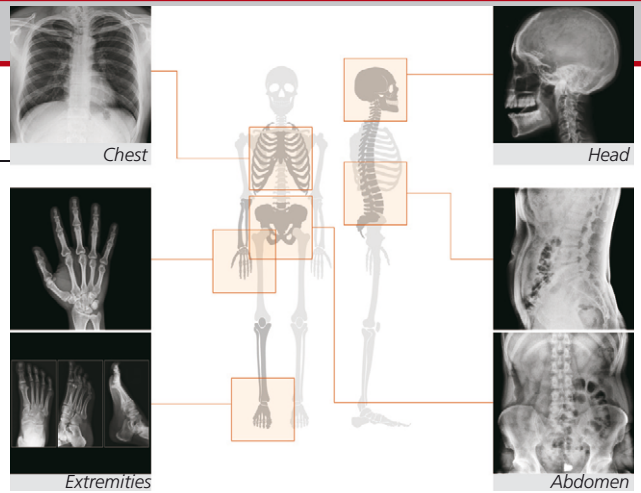
All parts of human body can be captured, including adult chest, pelvis, abdomen, hands and head. Set up time under 1 minute.

Minimized radiation exposure

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

X-RAY CAMERA TECHNICAL SPECIFICATIONS

Mode:	continuous operation
Exposure time range:	0.06~2.0 sec
Focal spot:	0.4 mm
Max. symmetrical Radiation Field:	286.7x286.7 mm at SID 1000 mm
Extent of X-ray Beam:	63.1x63.1 mm at SID 220 mm
Tube kV/mA:	40~70 kV / 2~6 mA
Power output:	420 W
Power input:	100-240 VA - 50/60 Hz, 1.5 A
Rechargeable battery:	DC 22.2 V / 1.800 mAh
Size - Weight:	165x176x255.6 mm - 2.4 kg
Protection:	Class II, type B



VIVIX
VIEWWORKS

X-ray detector included in 32002



APPLICATION FIELD

Emergency room
Medical checkup
Nursing home
NICU (Neonatal Intensive Care Unit)
ICU (Intensive Care Unit)
Orthopedics
Respiratory Medicine
Operating room
NPIR (Negative Pressure Isolation Room)

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-RAY CAMERA STANDARD ACCESSORIES

Collimator	Hand strap	Battery	Manual: GB, IT
Exposure switch	Aluminium box	Adapter	

DETECTOR TECHNICAL SPECIFICATIONS (included in 32002)

Technology:	a-Si TFT
Pixel pitch:	140 µm
Pixel matrix:	3072x3072 pixels
Spatial resolution:	3.5 lp/mm
Image size:	43x43 cm
Acquisition time:	3 seconds
Data interface:	Gigabit Ethernet, IEEE 802.11 n/ac
X-ray generator interface:	DR Trigger mode/AED Mode
X-ray voltage range:	40-150 kVp
Battery:	Lithium Ion 3400mAh x 2, 16 hours operation
Power:	normal max. 24W - charging max. 80W
Size - Weight	46x46x1.5 cm - 3.45 kg
Dust and water protection:	IP67

PORTABLE X-RAY CAMERA - SMALL PARTS AND DENTAL USE



Adjustable cone up to 175 mm

32010

X-RAY CAMERA TECHNICAL SPECIFICATIONS

Mode:	continuous operation
Exposure time range:	0.01~1.3 sec.
Focal spot:	0.4 mm
Tube kV/mA:	70 kV / 2mA
Anode angle:	12.5 degrees
X-ray coverage:	Ø 60 mm at SSD 200 mm
Rechargeable battery:	DC 11.1 v, 1500 mAh
Power input:	100~240 VAC, 50/60 Hz, 1.0 A
Power output:	12.6 Vdc, 1500 mAh
Size - Weight:	165x236.5xh 153 mm - 1.9 kg
Protection:	Class II, type B

CE 0068

32012

REMEMI
IOIS-2401
Thinner cord: direct USB from sensor to PC

32013

REMEMI
IOIS-2402
Sealed cord protects against fluids

32012

32013 Slim design for patient comfort

SENSORS TECHNICAL SPECIFICATIONS

	32012	32013
Sensor technology:	CMOS with optical fiber	
Image size:	30x20 mm	34x26 mm
Image resolution:	25 lp/mm	
Pixel size:	20x20 µm	
Pixel pitch:	20	
Total megapixels:	1.5	2.2
Effective pixels:	1.000x1.500	1.300x1.700
Scintillators type:	CSI (TI)	
Interface:	USB 2.0 high speed	
Frame rate:	1.4 fps	1.0 fps

• 32010 REMEX T-100 PORTABLE DIGITAL X-RAY CAMERA

High quality portable x-ray camera intended to capture diagnostic x-ray images of dental and small parts of the body. It works with intraoral image sensors (32012-3) or any detector on the market, anytime and anywhere.

Suitable for dental, pediatric and veterinary use.

Rechargeable battery allows more than 250 exposures per charge. It produces sharp, clear and high-resolution images.

Low patient dosage and internal shielding to protect the operator. Supplied in box with cone, hand strap, adapter, rechargeable battery and user manual in GB, IT.

- 32015 BATTERY - spare
- 32012 INTRAORAL IMAGE SENSOR - 39x25 mm
- 32013 INTRAORAL IMAGE SENSOR - 42x30 mm

Sensors for acquisition of high-resolution intraoral images in dental field. CSI scintillator and advanced image processing algorithm. User friendly with ergonomic and durable design. Twain driver and USB connection. Waterproof.



Image quality

Less graininess for cleanest images and 32010 best contrast resolution.

Spatial resolution: 19 micron pixel size.

Patient comfort

- ergonomic design with round corners: 6.0 mm radius
- thin sensor plate: 5.4 mm (less than 1/4")
- low profile button: 6.0 mm

ARM SLINGS

Arm sling designed for arm rest and immobilization. Ideal for immobilization after rotator cuff repair or shoulder girdle 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
42000	Arm sling-fabric - S	25-28 cm
42001	Arm sling-fabric - M	28-30 cm
42002	Arm sling-fabric - L	30-33 cm
42003	Arm sling-fabric - XL	33-36 cm



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
 - 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 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: 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.



42026
Push button for adjustment



KNEE ORTHOSIS

• 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. ROM hinges with malleable aluminium uprights offering full flexion and extension control with settings at 0°, 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.



42030

COMPRESSION AND HOT-COLD THERAPY

KNEE SUPPORT

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.



42020-3

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

ELBOW SUPPORT

• 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 material with moisture absorbed. Hook and loop closure for pressure adjustment.



42040

ANKLE BRACE

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

- 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 non-elastic cross-stirrup straps provide maximal stability.



42050-3

GIMA code	ANKLE BRACE
42050	Ankle brace - S
42051	Ankle brace - M
42052	Ankle brace - L
42053	Ankle brace - XL

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.



42060-3

Left	Right	WRIST BRACE
42060	42065	Wrist brace - S
42061	42066	Wrist brace - M
42062	42067	Wrist brace - L
42063	42068	Wrist brace - XL

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.

Strong grip track prevents from gliding or falling down when it stops on the stairs. Foldable stretchers, easy to carry and store.



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:

- circuit inside the pipe, waterproof and noiseless
- LCD display with LED night light
- compliance with EU safety standard



AUTOCLAV. RESUSCITATORS



CE 0197

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.

	RESUSCITATORS			RESUSCITATORS KIT	
GIMA code	34260	34261	34262	34263	34264
Type	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

VALUE EVACUATION CHAIR

• 34073 VALUE EVACUATION CHAIR - 4 wheels

Stair stretcher mainly used to transfer patients up and down stairs or other narrow areas. Structure made of high-strength aluminium while surface is made of leather fabric which can be removed by zipper on the back. Equipped with 4 wheels, four foldable handles on the back and belts for patients safety during transport.

TECHNICAL SPECIFICATIONS

Max. load: 159 kg
Weight: 8 kg
Size: backrest 91x50 cm
seat 49x50 cm
Folded size: 92 x 52 x 16 cm



LED DERMATOSCOPE 10X

Supplied in a rigid case with contact plate and multilingual manual: GB, FR, IT, ES, PT.



• 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

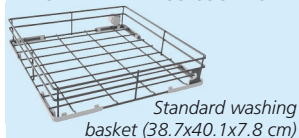
TUTTNAUER COUNTER-TOP WASHERS

With stainless steel door

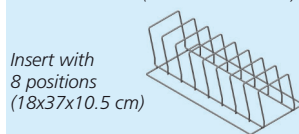


35562

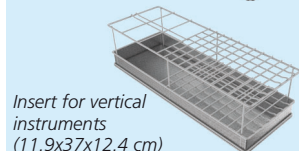
STANDARD ACCESSORIES



Standard washing basket (38.7x40.1x7.8 cm)



Insert with 8 positions (18x37x10.5 cm)



Insert for vertical instruments (11.9x37x12.4 cm)

MADE IN ITALY

Tuttnauer

With glass door



35563

• 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 purchased (code 35569)

• 35569 SOFTWARE - optional

Software to transfer, save and manage data.

• 35566 MEDICAL BASKET - 37x18x40 cm

- optional

• 35567 DENTAL BASKET with 8 holder

- 38.7x40.1x7.8 cm - optional

TECHNICAL SPECIFICATIONS

Chamber capacity:	65 litres
Pump flow rate:	100 l/mn
Flow rate fan:	18 m³/h, 30 W (35563 only)
Power consumption:	2.9 kW
Internal tank:	0.6 l
Size - weight:	59.5x52xh 60 cm - 75 kg
Norms:	EN ISO 15883-1/2; EN 1717
Operating voltage:	230 V - 50 Hz

35567

Holder for eight hand pieces

35566

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 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.



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) 2017/745

35570

TECHNICAL SPECIFICATIONS

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

CHEMICAL COMPOSITION

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



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



RIESTER ECONOM® DIAGNOSTIC SET

• 31875 ECONOM® DIAGNOSTIC SET - Vacuum 2.7 V/XL 2.5 V - C-handle - 2050

Econom® portable diagnostic 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 dioptries
- 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