## 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:	<b>I</b>	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



Fast heating and overheating protection. Supplied with multilingual box and

28670

28671

manual GB, FR, IT, DE, NL, PT, GR, SE, PL, RO, FI, CZ. **TECHNICAL SPECIFICATIONS** 40x30 cm (28670), 63x42 cm (28671), Size Power consump.: 100 W Voltage: 220-240 V



## 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** Size: 60x62 cm Power consumption: 100 W 220-240 V Voltage



# 28675

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:





Internal

balanced

spring

arm

allows

different

positions

28653

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

Head Ø 21 cm

ms/

MADE IN SPAIN

#### • 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

- high over a set of collagen and altery vasculatation that results in rocal - 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 article interpreter of collagen and elastin

- anti-inflammatory effect - anti-oedema effect: lymphatic drainage stimulation

- analgesic effect



veins, resulting in

tissues. Can be used for

allergies, cold diseases,

(detoxication), beauty

voltage: 230 V - 50 Hz. • 28647 SPARE BULB

alternative medicine

care. Operating

- 150 W Philips

rheumatic diseases,

28646

a better oxygen

and nutrition

supply to the

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

#### 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

Adjustable

Multilingual manual

and box (GB, IT, DE,

HU. SK. HR. CZ. EE.

PL, RU, RO).

angle

## AIR COMPRESSION THERAPY SOLUTIONS Medical indications (only 28441)

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 Varicose veins
  - Sciatica Diabetes
  - Arterial insufficiency • Sprains
- Home care indications (only 28441) Lymph edema
- Diseases caused by interrupted

**MK400L** 

**HELPS BLOOD** 

**CIRCULATION** 

Air

Pressure valve Pressure range: maximum 240mmHg ± 15% 28415-6

- blood circulation Cellulitis fat dissolution
- Pregnant woman's limb treat.
- Benumbed feet or hands
- Home care indications (both) Cold feet or hands
- Settlement of stress
- Exercise effects

Range: 0~30 minutes

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 Power consumption: 32 W (40 VA) +10% Pressure intensity and time can be adjusted according to user's Voltage: AC 220V - 50-60 Hz 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). Girth



# 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.

## diseases with fibrosis and degeneration

Resistive mode

Non isolated electrode (mobile) and re-

tissues with greater resistance (bones

joints, tendons, ligaments, cartilages).

turn plate (fixed). Indicated especially for

Benefits: high level of diathermy; chronic

STANDARD ACCESSORIES

2 multi-function probes for capacitive and resistive mode 2 electrodes Ø 35 mm (1 resistive + 1 capacitive) with 9.61 cm<sup>2</sup> effective working area 2 electrodes Ø 60 mm (1 resistive + 1 capacitive) with 28.26 cm<sup>2</sup> effective working area 2 integrated supports for probes 8 ottle of conductive cream 1 kg 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 I - 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,

For professional use only in different fields: Physiotherapy, Physiatry, Plastic Surgeons, Aesthetics, Orthodermic therapy,



#### ma, low back pain, meniscopathy, 10 FREE MEMO TECHNICAL SPECIFICATIONS

Power supply: 100-240 V, 50/60 Hz Max power consumption: 160 W (100 ohm load) Carrier frequency: 500 kHz Touch screen graphic display 7" Preset pr

edema, epicondylitis, epitrochleitis,

anterior cruciate ligament, lymphede-

00 ohm load) Adjustable power: 0-100% Preset programmes, free memories

**10 FREE MEMORIES** 

massage, muscle sprain, muscle tear

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



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
- Arms cavitation Abdomen cavitation Limb cavitation Gluteus cavitation Lumbalov Hematoma Acne Phonophoresis

# I-TECH UT2 - PROFESSIONAL ULTRASOUND THERAPY



#### **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 <sup>2</sup> probe	1 power supply 15 V, 3 A
1 handle with 1 cm <sup>2</sup> probe	1 ultrasound gel
1 power supply cable	User manual: GB, IT, ES, FR. DE on request

• 28358 I-TECH UT2 ULTRASOUND THERAPY - 2 probes Professional ultrasound device equipped with 2 handles respectively with 5 cm<sup>2</sup> and 1 cm<sup>2</sup> probe. Its equipment and parameters setting allow high performance suitable for professional users.

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/cm<sup>2</sup>)
- 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 cm<sup>2</sup> ultrasound head 0.5-15 W  $\pm$ 20% when duty cycle  $\leq$  70% for 5 cm<sup>2</sup> ultrasound head 0.1-2 W  $\pm$ 20% when duty cycle  $\geq$  80% for 1 cm<sup>2</sup> ultrasound head

0.1-3 W  $\pm$ 20% when duty cycle  $\leq$  70% for 1 cm<sup>2</sup> ultrasound head Max Power: 3 W/cm<sup>2</sup> ± 20% (1 MHz); 3 W/cm<sup>2</sup> ± 20% (3 MHz) Working frequency: 100 Hz

Duty cycle: 10%-100% stepping 10%

Maximum adjustable therapy time 30 minutes

Effective radiating area 5 cm<sup>2</sup>  $\pm$  20%; 1 cm<sup>2</sup>  $\pm$ 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 - CE 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





I-TECH

TECH

## 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

28402 • 28403 Ni-Mh BATTERY 4.8 V 2300 mA for 28401, 28402 - spare

I-TECH

TECH

Size

150x90x35 mm

28395 T-ONE blue cable - spare

28401

- 28396 T-ONE yellow cable spare
- 28397 T-ONE red cable spare
- 28398 T-ONE white cable spare 28395 28396 28397 28398 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

<ul> <li>26373 PRE GELLED ELECTRODES 45X80 Cm with Cable - box of 4 Electrode position manual and user manual (GB, FR, IT, ES). On request DE, P</li> </ul>					
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 dutei and hips Lipolysis glutei and hip	MEN'S 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	Resistance Resistance strength Basic strength Fast strength Explosive strength Deep capillarization Muscle recovery Agonist/Antagonist Sequential tonic contractions Sequential phasic contractions Muscle relaxant	Tens mem 1 Tens mem 2 Tens mem 3 Tens mem 4 Tens mem 5 NEMS mem 1 NEMS mem 1 NEMS mem 3 NEMS mem 4 NEMS alternated NEMS alternated Battery test	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

 Osteogenesis Biostimulation Pain management

**C E** 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).



notion magnetotherap

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.



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

1-11

# 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 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 quare

Waveform: Max. ratio emission/pause: 50% Selectable magnetic field: Selectable frequency:

from 10 to 80 Gauss Size - weight: from 10 to 99 Hz Safety class:

Intensity of magnetic field: 80 Gauss (8mT) Operating voltage:



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

230V/50-60 Hz 193x138xh 68 mm - 1 kg

II BF - Norms: EN60601-1 (CEI)

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	

And Canada		

## MAG\_2000 LOW FREQUENCY, HIGH INTENSITY PEMF MAGNETOTHERAPY

• 28300 MAG 2000 PEMF MAGNETOTHERAPY - 2 channels - 300 Gauss I-TECH

• 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) professional solenoids

for MAG 2000 or up to 400 Gauss (200 Gauss each channel) for MAG 2000 Plus

to easily treat different body parts through elastic therapeutic belt with 3 solenoids.

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

**C €** 0068

Size

180x110x50 mm

28300

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) 20 pre-set programmes 14 working freq.+autoscan Osteoporosis 50 Hz Intercostal Contusion 1 Hz Arthrosis Lumbalgy 3 Hz 60 Hz Arthritis Lumbar pain 5 Hz 70 Hz **Cervical arthrosis** Shoulder arthrosis 10 Hz 80 Hz Articular pain Knee arthrosis 15 Hz 90 Hz Cervicalgias Periarthritis 20 Hz 100 Hz Sprains Coxarthrosis 30 Hz Autoscan Fractures **Muscular Atrophy** 40 Hz Epicondylitis Muscular contracture

Osteonecrosis

10 memories (28311 only)

## MAG 3000 LOW FREQUENCY, HIGH INTENSITY PEMF MAGNETOTHERAPY

Epitrocleitis



#### 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

Ligament lesion Impingement syndrome Bone cedema Carpal Tunnel Tendinitis Titanium prosthesis Chondropathy Rotator cuff Antinflammatory Tarsal Tunnel Whiplash syndrome

## **OSTEOMAT:** MATTRESS FOR LOW FREQUENCY MAGNETOTHERAPY TREATMENTS

Epitrocleitis

Pseudoarthrosis

Lumbalgy

Lumbar pain

Shoulder arthrosis

• 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 • 28406 GIMA-THER TENS - 36 medical programmes

• 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 10 treatments if fully charged.

User manual (GB, FR, IT, ES,

ELECTRODES 50x50 mm - bag of 4

28408 REUSABLE GELLED

Supplied with 4 pads 50x50 mm, 2 output cables, 1 USB cable.

 $\odot$ . 888 СН GIMA 28405 DE). 60 PROGRAMMES

#### 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

BF type applied part, internal power equipment, IP22 Classification: IEC60601, IEC61000-4-2, IEC61000-4-4, IEC61000-4-5, IEC61000-4-11, IEC61000-4-8, IEC61000-4-3



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

Supplied with 4 pads 50x50 mm, 2 output cables, 4 AAA batteries and instruction manual (GB, FR, IT, ES, DE).





Gima-Ther is a dual channel stimulator with 3 basic functions:

## SPOSABLE GELLED ELECTRODES FOR ELECTROTHERAPY

28387



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

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:



#### -TECH PHYSIO PROFESSIONAL 2 CHANNELS STIMULATOR • 28382 I-TECH PHYSIO PROFESSIONAL STIMULATOR Backlit display

Professional stimulator with 2 independent 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



28382

€ 0068

SET/



## 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 LOOPS

• 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 legs. 47040

and legs. 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	Ī
7	47001 47002 47003	Latex-free band 1.5 m x 14 cm x 0.20 mm Latex-free band 1.5 m x 14 cm x 0.25 mm Latex-free band 1.5 m x 14 cm x 0.30 mm Latex-free band 1.5 m x 14 cm x 0.35 mm	
		Latex-free band 1.5 m x 14 cm x 0.40 mm Set of 5 latex-free bands (1x5 levels) 1.5 m x 14 cm mix LATEX FREE BANDS - 5.5 m	
ז	47011 47012 47013	Latex-free band 5.5 m x 14 cm x 0.20 mm Latex-free band 5.5 m x 14 cm x 0.25 mm Latex-free band 5.5 m x 14 cm x 0.30 mm Latex-free band 5.5 m x 14 cm x 0.35 mm Latex-free band 5.5 m x 14 cm x 0.40 mm	
		Latex-free band 5.5 m x 14 cm x 0.40 mm	

LATEX FREE BANDS - 45 m

**47016** Latex-free band 5.5 m x 14 cm x 0.60 mm

**47020** Latex-free band 45 m x 14 cm x 0.20 mm **47021** Latex-free band 45 m x 14 cm x 0.25 mm

# 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.



GIM. Cod		Thickness	Strength	Length
4706	50 Latex tube	1.5 mm	•	25 m
4706	51 Latex tube	2 mm		25 m
4706	52 Latex tube	2.5 mm	•	25 m
4706	53 Latex tube	3 mm		25 m
4706	54 Latex tube	3.5 mm		25 m



# HAND/FINGER/WRIST EXERCISERS

# Ø 36 cm • 47130 GRIP TRAINER - X-light • 47131 GRIP TRAINER - light





• 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.



The rear compartment

can accomodate



 28070 HUMI-RAINBOW HUMIDIFIER A cold-mist ultrasonic humidifier with an attractive design and cromatic 7-led colours change • 28071 BALSAMIC **ESSENCE** - pine

• 28072 BALSAMIC **ESSENCE** - citrus

**TECHNICAL SPECIFICATIONS** Power feeding: AC 110-240V / 50-60 Hz Max mist output: 280 ml/h Water Tank capacity: 2.8 l Suitable for room size: min 10, max 25 m<sup>2</sup> Max operating hours (non-stop): 10 hours Size (individual box): Ø 19xh 30 cm - Weight: 1.4 kg

HUMI-RAINBOW 🔳 VAPINAL INHALER Bottle not Steam nebulizer included with adjustable position ( E 0123 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 • 28143 ON/OFF SWITCH - spare

TECHNICAL SPECIFICATIONS Steam boiler in stainless steel Security valve and thermostat

Operating voltage: 230 V - 50 Hz - 600 Watt Capacity: 800 ml 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.



CEI 62-5 (IEC601-1). IP Protection Class: IP21

# **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).



- 41705 BREAST SHIELD + NIPPLE spare
- 41708 AC ADAPTER for 41701 optional

T	ECHNICAL SI	PECIFICATIONS	
Vacuum mmHg:	<b>41700</b> - 250	<b>41701</b> stimulate: - 60-130 expression: - 60-250	CE
Weight: Size mm: Operation:	159 g 205x186x90 manual	265 g 129x129x55 4AA batteries not included or AC adapter (optional)	41700

Comfortable handle

Norms

## 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 **( €** 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 -NHEB spare - box of 3 MADE IN ITALY COMPACT AND SILENT **TECHNICAL SPECIFICATIONS** input 100-240 V - 50/60 Hz - 0,6 A AC adapter:

Operating cycle:Noise level:Nebulization rate:Air Flow:Max pressure:Particle size:Size and weight:

ECHNICAL 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	rd 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		
adult and pediatric facemask, pvc-tube, bulb, nasal prong, mouthpiece <b>28140</b> Nebulizer bulb all nebulizers				
*With elastic				

## 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

28164	28166 28168	28	8169	28145	
GIMA code	NEBULIZER ACCESSORIES		Com	patible with	
28163	Fasterjet bulb*		all nebulizers		
	with Valve System		- II. or a la collema com		
28164	Nebjet bulb**		all nebulizers		
20465	with Double Venturi Effect		h	160	
	Mouthpiece bi-valve		bulb 28163		
	Mouthpiece		bulb 28164,		
28167	Nasal Prong		bulb 28164, 28163		
28168	Facemask-adult***		bulb 28	3164, 28163	
28169	Facemask-pediatry***		bulb 28	3164, 28163	
	Filter - spare		28130/	1/2/3/4/5	

**28145** Filter - spare
 28130/1/2/3/4/5

 "Standard with Happyneb II, Hospyneb
 \*\*Standard with Happyneb I, III, Betaneb

 "Without elastic
 \*\*Standard with Happyneb I, III, Betaneb



28097

pediatric face mask, bulb, mouthpiece, air tubing, air filter. Multilingual user manual and box (GB, FR, IT, DE, ES, PT, GR, PL<sup>\*</sup>, Arabic<sup>\*</sup>). Warranty 2 years. • 28095 FILTER - box of 20 pcs.

tubing and air filter. Multilingual user manual and box: GB, FR, IT, ES, PT, DE. • 28088 FILTER - box of 20

• 28103 CARRYING BAG - optional

insulation class. Type BF

28102

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

\*Box only, not manual Norms:

## NEBULIZERS FOR PROFESSIONAL AND HOSPITAL USE



28143	ON/OFF	SWIIC	.H - S	spare	e
		ST	AND	ARD	AC

Bulb with valve Nosepiece Air tube

CESSORIES 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

**CE** 0476

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<sup>®</sup> jar, autoclavable at 121°C with safety float control valve to prevent overflow. Optional APEC<sup>®</sup> jar autoclavable at 143°C. Manufactured in electric and thermal insulated plastic body.

Flovac<sup>®</sup> 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:

00

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
84.6	

TECHNICAL SPECIFICATIONS

 28210 VEGA
 28205, 2821

 220-230 V - 50/60 Hz
 220-230 V

 110 V - 60 Hz (on request)
 or 110-127

 184 VA
 110 VA

 1,000 ml
 1,000 ml o

 16 I/min
 40 I/min

 -0.75 bar (563mm/Hg)
 -0.80 bar (continuous

 60.5 dBA
 60.5 dBA

 35x21x18 cm - 2.5 kg
 35x21x18 (continuous)

 60601-1-2, EN 60601-1-11, 93/42/EEC
 Operating

VEGA

GIMA code	VEGA SUCTION ASPIRATOR	Operating power	Flow					
28209	Vega Uno	220-230 V - 50/60 Hz	15 l/m					
28210		220-230 V - 50/60 Hz	16 l/m					
28211	Super Vega 1l	220-230 V - 50/60 Hz	40 l/m					
28205	Super Vega 11 with footswitch*	220-230 V - 50/60 Hz	40 l/m					
	Super Vega 2l	220-230 V - 50/60 Hz	40 l/m					
	Super Vega 1l	110-127 V - 60 Hz	40 l/m					
*With proximity: no touch ON/OFF function								



#### code SPARE ACCESSORIES FOR VEGA AND TOBI LINE

- 28229 Hydrophobic, antibacterial filter
- 28226 121°C autoclavable jar 1 I 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 2823628185 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<sup>®</sup> disposable liner 1 l (cover + bag)
- 28268 Flovac<sup>®</sup> disposable liner 1 l (cover + bag) box of 50
- **28270** Flovac<sup>®</sup> jar for disposable liner 1 l
- 28273 Flovac<sup>®</sup> disposable liner 2 l (cover + bag)
- **28269** Flovac<sup>®</sup> disposable liner 2 l (cover + bag) box of 50
- **28272** Flovac<sup>®</sup> jar for disposable liner 2 | 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
	Hydrophobic, 99% antibacterial filter
28226	121°C autoclavable jar 1 I with cover and overflow system
	Cover and overflow valve system for 28226
28185	143°C autoclavable jar 1 l with cover and overflow system
28184	Cover and overflow valve system for 28185
28271	Flovac <sup>®</sup> disposable liner 1 l (cover + bag)
28268	Flovac <sup>®</sup> disposable liner 1 l (cover + bag) - box of 50
28270	Flovac <sup>®</sup> container for disposable liner 1 l

GIMA code	SPARE ACCESSORIES FOR SUPERVEGA, 118, EVO
25468	Silicone tube 6x10 mm - roll of 30 m
28252	Adaptor to connect catheter* to silicone tube
28242	Battery for SuperVega/Tobi (28243**/28240) - spare
28251	Battery for SuperVega (28190/28243***) - spare
28238	Li-Ion battery for SuperVega 118 and Evo - spare
28276	Vacuum indicator for SuperVega line (not for Evo)
28218	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

## GIMA 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 • 28191 SUPERVEGA on trolley - suction 2x2 l jar **C €** 0476 • 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 1 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<sup>®</sup> 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 21 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** Operating cycle: continuous with AC/DC Flow: 36 air litres/minute Five antistatic wheels 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 Recharging: 240 min Size - Weight: 32x30xh 99 cm - 7.9 kg GB, FR, DE, IT, ES **ESSORIES AND SPARES** FOR CLINIC PLUS, HOSPI PLUS, SUPERVEGA ON TROLLEY Cover 5 I Patient port for Plug to close the patient port connection of the tube 28223 before disposal 28227 28225 FI CMAC 28225 A (E Plug to close Cover 5 I the tandem port when only one 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<sup>®</sup> disposable system or Gima 28236 28228 28221 Hydrofobic anti-Autoclavable jar 2 I Autoclavable jar 4 I Autoclavable jar 5 l Flovac<sup>®</sup> 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<sup>®</sup> and Apec<sup>®</sup>. 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<sup>®</sup> 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 C, D, E C, E 28186 Jar 2 I with cover - Apec<sup>®</sup> 2 | aspirators 28277 Vacuum indicator Ø 60 mm - spare 28184 Cover for jar 2 l 28186 28265 Bottom base 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 28217 2 Pin British Plug - optional All

28237Hydrophobic, antibacterial filterD, E28239Hydrophobic, antibacterial filterA, B, CLEGEND: A: SuperVega on trolley, B: Clinic, C: Clinic Plus, D: Hospital, E: Hospi Plus205

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,

**MPR SYSTEM** 

Multi purpose ra

## HIGH VACUUM, HIGH FLOW HOSPITAL SUCTION ASPIRATORS

**(€**<sup>0476</sup>





#### **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



121°C autoclavable jar with overflow valve system (2, 4 or 5 l)

Antibacterial & Hydrophobic Filter (single-patient) Autoclavable silicone tubes Ø 8x14 mm length 150 cm

Footswitch with intermittent or continuous operation Change-Over System from jar to jar by soft-touch keys

Multilingual manual: GB, FR, IT, ES ,DE, GR, PL, RO

Rings to accommodate 5 l jars Safety Trap Bottle (220 ml)

Conical Connector Ø 10-11-12mm

Power Cord with Schuko plug

Air suction inlet



Clinic Plus Full a Clinic Plus Basic and Hospi Plus Basic without foot switch and electronic flow direction regulator switch and elec





and HOSPI PLUS MPR 4 antistatic castors with brake

- 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.



bottle

2 or 3 | Flovac

A RETRACTOR			Voltage			SUCTION ASPIRATORS	Autocla-	FOOT	Flow				
100	-		1.0	-	h			230 V	110 V	CLINIC and HOSPI PLUS	vable Jars	switch	direction diverter
1	linic Plus Fi		'					28194	28118	CLINIC Basic	2x2	-	-
5	witch and e	electroni	c flow di	rection	regulato	or		28195	-	CLINIC Full	2x2	yes	yes
TECHNICAL SPECIFIC	ATIONS					PPLICA	TIONS	28196	-	CLINIC Basic	2x4	-	-
CLINIC PLUS			HOSPI P	LUS	EMER	GENCY I	DEPT.	28198	28119**	CLINIC Full	2x4	yes	yes
age:230 V - 50/60			Hz ——	-		AL SUR		28159	-	CLINIC Basic MPR	2x5 l	-	-
	ar (675 mr			_		AECOLO	-	28160	-	CLINIC Full MPR	2x5	yes	yes
e: continuous			continu					28200	-	HOSPI Basic	2x2	-	-
60 l/min			90 l/min		NEUF	ROSURG	ERY	28203	-	HOSPI Full	2x2	yes	yes
230 VA			385 VA		OB	STETRIC	CS	28201	-	HOSPI Basic	2x4	-	-
51.7 dBA			46.4 dB	4	OPERAT	TING TH	EATRE		28120**	HOSPI Full	2x4	yes	yes
EN 60601-1		601-1-2			DENT	AL PRAC	TICE	28161	-	HOSPI Basic MPR	2x5 l	-	-
93	3/42 EEC -			-				28162		HOSPI Full MPR	2x5	yes	yes
				_					o direct su	ctioned liquids to any of th	ie 2 jars '	**with 2.	x5 l jars
STANDARD ACCESSORI	ES CLINI		and H	OSPI	PLUS			GIMA code	ACCESSORIES FOR CLINIC/HOSPI PLUS MPR				
			Clinic,						Safety	/ trap bottle 220 ml	with tu	ihe - (	nare
			Hospi			basic	full			purpose stainless st			
e jar with overflow valve system (2	2 / or 5 l)	basic 2	full 2	MPR 2	MPR 2	MPR 2	MPR 2			or 2 I autoclavable			
modate 5 l jars	2,40131)	-	-	2	2	2	2			or 5 I autoclavable			•
tle (220 ml)		-	-	1	2	1	2			or 2 or 3 l Flovac ja			
Hydrophobic Filter (single-p	patient)	1	1	1	1	2	2			EMBRANE KEYBOAR			
icone tubes Ø 8x14 mm lengt	h 150 cm	1	1	1	1	2	2	28170		Keyboard for 2819		-	
tor Ø 10-11-12mm		1	1	1	1	2	2			Keyboard for 28119-20		28162	. 28195
t '		1	1	1	1	2	2			Keyboard for 2820			,
intermittent or continuous o stem from jar to jar by soft-to		-	1	-	1	-	1			JAR HOLDERS - sp		·	
th Schuko plug	Juch keys	-	1	-	1	- 1	1	28108	Jar ho	lder 2 l* for 28194-5,		28200.	28203
anual: GB, FR, IT, ES ,DE, GR,	PL, RO	1	1	1	1	1	1			adapter for 28108			
				-					*Needs 2				
													201

## MAXI ASPEED HIGH FLOW ASPIRATOR FOR HOSPITAL USE



28253 Adapter to connect catheter to silicone tube - spare Suction catheter see page 51

Thickness

mm

Minimum

order

**Internal diameter** 

x external diameter

# MEDICAL GRADE SILICONE TUBES FOR EXTERNAL USE

GIMA

code

15 kg (60 l), 17 kg (90 l)



continuous Adjustable vacuum level: 0-0.90 bar (0-90 kPa) MDD class: Ila

Weight:

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** 

TECHNICAL SPECIFICATIONSTECHNICAL SPECIFICATIONSRaw material: HTV-R-401/60 S - WACKER (D) Colour: translucentHardness: 60° ±5% Shore - DIN 53505Density: 1.17 g/ccm - DIN 53479ATensility: 10.8 N/mm² - DIN 53504 S1Stretch: 490/530% - DIN 53504S1Tear resistance: 34-35 N/mm - ASTM D 624 BReverse pull elasticity: 51% - DIN 53512Compression 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.

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 roll of 100 m 25453 4x6 mm mm 1 roll of 30 m 25455 6x8 mm mm 1 25458 1.5 mm roll of 30 m 3x6 mm 25459 4x7 mm 1.5 mm roll of 30 m 1.5 mm 5x8 mm roll of 30 m 25460 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 25476 8x13 mm .5 mm roll of 30 m 10x15 mm 2.5 mm roll of 30 m 25477 25480 6x12 mm 3 mm roll of 30 m roll of 30 m 7x13 mm 3 mm 25481 roll of 30 m roll of 30 m 25482 8x14 mm 3 mm 3 mm 25483 9x15 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

## 208