## FOLD-FLAT RESPIRATORS FFP1, FFP2, FFP3









Facial filtering respirators to protect against solid (nonoil) and liquid (oil) volatile particles. With exhalation Valve (excluding 25665). Double elastic with buttonhole allows to hang the mask to the neck when it's not worn. Aluminium adjustable nose piece solded with high resistance and internal Polyethylene (PE) Foam nose pad. Single packed guarantees total hygiene and easy maintenance. The shape of the respirator has been

GIMA code	PARTICULATE FOLDABLE RESPIRATORS	minimum order
25665 25670	Particulate respirator - FFP1 - with valve Particulate respirator - FFP2 Particulate respirator - FFP2 - with valve Particulate respirator - FFP3 - with valve	box of 20 box of 20 box of 10 box of 10

NORMS: CEI EN 149: 2001

AC 538100 05-06-2008

developed to reduce difficulties of respiration and to improve efficiency in the dialogue. Innovative design allows a perfect view. Wide adaptability to various face contours. Wide filtering area to allow proper ventilation. Light weight. Conforms to CE standard - EN 149: 2001

TECHNICAL SPECIFICATIONS				
	25666	25665	25670	25671
Protection:	FFP1	FFP2	FFP2	FFP3
Minimum filter efficiency	78%	92%	92%	98%
Exposure limit fine particles up to	4xTLV	12xTLV	12xTLV	50xTLV
Valve	yes	no	yes	yes
Vertically foldable	yes	yes	yes	yes

### **MATERIALS**

Filter: Polypropylene Fabric Elastics: latex-free

Valve: Plastic rigide (excluding 25665)

Valve Membrane: Synthetic Rubber (excluding 25665)

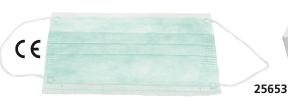
Nose Piece: Aluminium adjustable Nose Pad: Polyethylene (PE) Foam

### 3 PLYMASKS

• 25653 SURGEON MASK - 3 PLY - green with ear loops box of 1000 (20 dispenser of 50)

• 25657 SURGEON MASK - 3 PLY - green with laces

box of 1000 (20 dispenser of 50)





## HALOGEN LIGHT

• 30770 FOX LIGHT Halogen examination lamp with flexible plastic arm and handle. Adjustable height. Stainless steel base with 5 plastic wheels (one with brake)



with a clearly defined beam spread

# Adjustable

from 120 to 180 cm

### **TECHNICAL SPECIFICATIONS**

Consumption: 50 W Power supply: 230V - 50Hz Luminous intensity: 13.000 Luminous intensity at 50 cm: Colour temperature: 3000 K

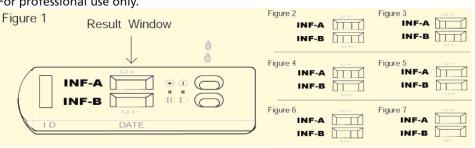
# **INFLUENZA A/B TESTS**

### • 24537 INFLUENZA A/B TESTS

### box of 30 tests

Influenza A/B is a rapid in vitro test to detect type A and B influenza antigens (nucleoprotein) extracted from the nasal specimens. The test is designed to detect nucleoproteins of Flu-A core subtypes, independent of H and N surface proteins (including H1N1 and H3N2). A sterile nasal swab allows an easy collection of specimen. Results in 10-15 minutes. Includes rapid influenza A/B test panel, swab, test tube, extraction buffer.

For professional use only.





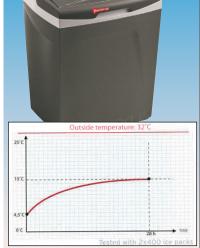


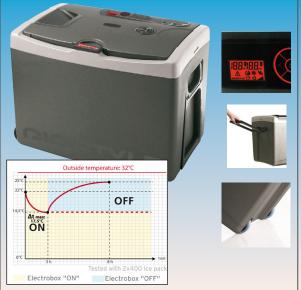
GIMA code	ANTIBACTERIAL HAND CLEANING GEL	minimum order
36580	Antibacterial gel 85 ml tube - transparent	box of 48
36581	Antibacterial gel 85 ml tube - green - apple	box of 48
36582	Antibacterial gel 85 ml tube - red - strawberry	box of 48
36590	Antibacterial gel 500 ml bottle* - transparent	box of 15
36591	Antibacterial gel 500 ml bottle* - yellow - lemon	box of 15
36595	Antibacterial gel 1 l bottle * - transparent	box of 12
36597	Antibacterial gel 5 l bag - transparent	box of 4
33280	Dispenser pump for 36597	1
*Fach bottl	e includes dispenser nump	

### ANTIBACTERIAL HAND CLEANING GEL

Disinfectant hand cleaning gel, cleans the hands and prevents the settlement of bacteria. It is effective against bacteria, virus, fungi. No need of water. Gima range includes 4 sizes and 4 different flavours (neutral transparent, apple, strawberry, lemon).

# PROFESSIONAL ELECTROBOXES AND COOLBOXES







### • 27212 PORTABLE COOLBOX 30 I Size: 29.7x39.5xh 48 cm Equipped with ice packs 2x400 and removable thermic bag

#### TECHNICAL SPECIFICATIONS

moulded rubber seal Vertical space for up to six 2 litres bottles Ergonomically shaped body Insulated lid Special insulation by high density PU

Fully hermetic cover through co-injection

### • 27215 PROFESSIONAL ELECTROBOX 40 I

Size: 45x58xh 38 cm Power: 230V and 12V VDC (car) Equipped with 2x400 ice packs

and removable thermic bag

#### **TECHNICAL SPECIFICATIONS**

Adjustable temperature with thermostat +/-Inside and outside temperature display Soft touch operating panel Built-in car battery saver
Intelligent power save circuit
Programmable switching on function
Vertical space for up to six 2 litres bottles Works both upright and lying Removable grid dividers can be used as shelves Sturdy wheels and pull-out handle for easy carrying Insulation by expanded polystyrene

### • 27216 PROFESSIONAL COOLER & WARMER

Size: 27.5x39.5xh 46 cm Power: 230V and 12V VDC (car) Equipped with 2x400 ice packs and removable thermic bag

### TECHNICAL SPECIFICATIONS

Adjustable temperature with thermostat +/ Heating capacity up to 65°C Soft touch operating panel Inside and outside temperature display Built-in car battery saver Two brushless motors Energy saving circuit Programmable switching on function Inside air recicling no-frost Can fit 1,5 litres bottles standing Special insulation by high density PU foam

# **GIMA ULTRASOUND GEL**



### **GIMA ULTRASOUND GEL**

Hypoallergenic gel suitable for all kind of ultrasonography and doppler applications. It ensures the ultrasound waves come to the equipment display in a clear and uninterrupted way.

GIMA code	ULTRASOUND GEL	minimum order
33270 33271 33272 33273 33274 33275 33276 33277 33278 33279 33280	Sterile ultrasound gel - sachet - 20ml - transp Ultrasound gel - sachet - 20ml - transparent Ultrasound gel - tube 250ml - blue Ultrasound gel - tube 250ml - transparent Ultrasound gel - bottle 1 l - blue Ultrasound gel - bottle 1 l - transparent Ultrasound gel - tank 5 l - blue Ultrasound gel - tank 5 l - transparent Ultrasound gel - bag 5 l - blue Ultrasound gel - bag 5 l - transparent Dispenser pump for bag and tank 5	

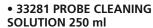


# HOT-COLD GEL

# PROBE CLEANING

### • 34114 HOT-COLD THERMO GEL Size: 14x28 cm - box of 30

Because of special features of gel, it maintains temperature (hot or cold) for long.



It removes the gel left over the probe, makes the image clearer and extends the probe life.





# LUBRICATING GEL

• 29957 LUBRICATING GEL sachet 5 g - box of 100

• 29959 LUBRICATING GEL

tube 82 g - 1 tube Hypoallergenic lubricating gel, does not irritate skin, dissolves in water and is



33310

**SE-12 Express** 

**SMART 6 AND 12 CHANNEL ECG** 



### **PORTABLE ECG: 6 AND 12 CHANNEL**

#### Portable unit

Compact design, lightweight with carrying handle 5.7 inch highresolution screen (33309) or 12.1 inch high-resolution colour fold up touch-screen (33310).

#### Various Methods of data transfer

USB interface for patient record trasmission ethernet or RS-232 interface for networking or data transmission to PC

### Unique features

Standby mode for saving energy and extending LCD life Various printing formats

Freeze real time waveform and record with selected format Alphanumeric keyboard

#### Easy to use and analyze

Single button operation for data printing and storage Built-in rechargeable lithium battery

Automatic detection and record of arrhytmia

Last 120 seconds waveforms reviewable and recordable Internal data storage for up to 100 digital ECG records (33309) or 200 (33310):

Accurate ECG interpretation programme

GIMA code	SMART ECG AND ACCESSORIES
33309 33310 33336 33863 33298 33318	Smart SE-6 6 Channel ECG Smart SE-12 express 12 Channel ECG - interpretative ECG-Viewer Software (English and Italian) Recording paper z-fold, 210x295 mm - 100 sheets- ECG cable - spare Rechargeable lithium battery 2200 mAH - spare

### STANDARD ACCESSORIES

Patient cable 1 pack of paper 210x295 mm - 100 sheets 1 bottle of gel 4 limb electrodes Manual and software: English, French 6 chest limb electrodes

Spanish, Italian Rechargeable lithium battery PC software: smart ECG viewer (optional)

12 channel ECG also features 12.1 inch high-resolution colour fold up touch-screen Internal storage for 200 patient data

Preview of waveforms and analysis result before printing Frezee and replay the waveform to detect arrhythmia Waveforms reviewable, adjustable and recordable to meet different needs

Analysis of heart rate variability (HRV)

#### **TECHNICAL SPECIFICATIONS**

SE-6 six-channel ECG / SE-12 express twelve channel ECG

floating input circuit, protection from defibrillation and pace maker 12 leads simultaneously 12 bits ± 5mVpp > 3.2s 0.05Hz ~ 150Hz 1mV ± 2% <12.5 μ Vp-p Automatic < 10 µ A (220V-240V)

<0.1 µ A (DC)</li>
 EMG filter 25Hz/35Hz/45Hz/0FF - DFT filter 0.05/0.15/0.25/0.5Hz lowpass filter 150Hz/100Hz/75Hz - AC filter 50 Hz/6OHz

· >110dB Auto/Manual/Rhythm (33309/10) R-R analytic (33310) Single lead or three leads selectable

Single lead or three leads selectable IEC I/CF

AC:100V-240V,50/60Hz

Built-in rechargeable lithium voltage=14.4V, for about 100 patient records (33309), 200 patient records (33310)

Thermal printer

Roll and Z-fold 216mm , 210mm paper width 5mm/s, 10mm/s, 12.5mm/s, 25mm/s, 50mm/s (± 3%) 420x330x105 mm (33309) - 420x330x120 mm (33310) 320x240 dot single colour LCD (33309) 800x600 multicolour LCD (33310) Input: > 100KΩ; Sensitivity 10mm!V ± 5% Output: > 100C; Sensitivity 1V/mV ± 5% ace

Ethernet, RS232, USB

External Input/Output Communication Interface

Input Circuit

A/D Converter

Noise Level Anti Baseline Drift

**CMRR** Recording Mode Rhythm lead

Safety Standard Power Supply Battery

Recorder Record Paper Record Speed

Dimension

Display

**Acquisition Mode** 

Input Voltage Range Time Constant

Frequency Response

Calibration Voltage

Patient leakage Current

Patient Auxiliary Current

# MIO CARE FITNESS, 55 PROGRAMS 55 PROGRAMS 500 APPLICATIONS

### • 28376 MIO CARE FITNESS 55 programs:

20 medical programs + 15 beauty programs + 20 fitness programs (see our web for details of

- 2 independent channels stimulator
- Compensated biphasic square wave: avoid hazardous thermic effect of polarization
- Digital easy to use keyboard
- Remaining therapy time and programs instruction shown on graphic display
- Internal rechargeable battery pack
- Maximum intensity 200 mApp
- Compliance with 93/42/EEC MDD (medical device CE0476)

Supplied in a carrying bag with 2 connection cables, with splitters, 5 language user manual, 16 adhesive pads, internal rechargeable battery with battery charger.

28376

- 28372 SQUARE PRE-GELLED ADHESIVE PADS 40x40 mm spare
- 28373 RECTANGULAR PRE-GELLED ADHESIVE PADS 40x80 mm spare

# MIO IONOTENS, 2 CHANNELS

### • 28380 MIO-IONOTENS 4 + 16 programs • 28381 IONOPHORESIS KIT - spare

(1 elastic band, 2 rubber electrodes, 2 sponges) New 2 channels stimulator for those customers who need an easy to use device with high output power and a complete list of TENS programs plus some ionophoresis programs. Portable and easy to use, equipped with RGB (Red-Green-Blue) Safe System. The color of the display alerts the user about its correct use:

- Green light: normal working.
- Red light: abnormal functioning, for example when it recognizes electrodes disconnection
- Blue light: output current up to 2/3 of maximum intensity

MIO-IONOTENS has 4 TENS programs adjustable 28380 by the user, choosing treatment frequency, impulse width and therapy time, 3 programs design for standard ionophoresis treatments, 2 high impact ionophoresis programs and 11 TENS programs for pain therapy (all with pre-setted parameters).

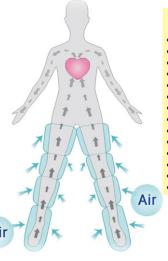


# DOCTOR LIFE AIR COMPRESSION THERAPY SOLUTIONS

All human body is supplied by peripheral circulation of blood and lymph

Doctor Life system helps patients recovered from their disease by improving blood and lymph circulation and metabolism

**Doctor Life system consists** of air chambers and an air pump offering air compression massage to legs, arms or waist.



### **Medical indications**

- DVT (Deep Vein Thrombosis)
- Lymph edema
- Post-paralytic
- Limb convulsion
- Venosclerosis
- Chronic venous insufficiency (CVI)
- Post-mastectomy
- Post-trauma
- Spinal cord injury
- Varicose veins
- Sciatica
- Sprains
- Diabetes
- Cellulite

### Home care indications

- · Lymph edema
- Diseases caused by interrupted blood circulation
- Fat dissolution
- Pregnant woman's limb treatment
- Benumbed feet or hands
- Cold feet or hands
- Settlement of stress
- Exercise effects
- Insomnia
- Healthier body and elastic skin

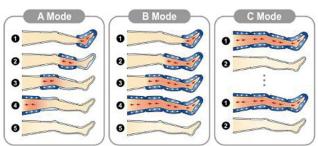
### Drainage, Circulation & Massage

SEMIPROFESSIONAL MODEL (Home-Hospital)

 28430 DL 2002 D BASIC with 2 legs - 4 chambers This system can operate with 3 compression modes.

### **TECHNICAL SPECIFICATIONS**

- Pressure sensor
- Digital timer (10, 20, 30, 40 min)
- Digital pressure gauge (10~240 mmHg)
- - One touch connection hose plug
  - Body size: 190x250x210 mm
  - Body weight: 3 kg
- 28435 LEG Medium size
- 28436 ARM CUFF unique size with one single cable
- 28437 WAIST CUFF with one single cable





3 compression modes

### HIGH CLASS PROFESSIONAL MODEL

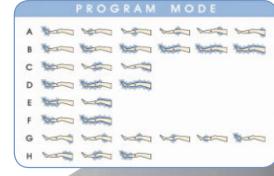
### 28450 DL850 PROFESSIONAL SYSTEM with 2 legs and 1 arm (6 chambers)

This system can operate with 8 compression modes. Every chamber can have a different pressure or can work only with 1 selected chamber. Graphic LCD display. Inflation and interval time control by two separate keys.

### TECHNICAL SPECIFICATIONS

- Pressure sensor
- Use time: 0~90 minutes
- Hold time: 0~6 seconds
- Interval time: 0~19 seconds
- Body size: 370x390x190 mm
- Body weight: 13 kg







- 28453 LEG medium size
- 28455 WAIST CUFF with 1 single cable



# **SONOST 3000 - ULTRASOUND BONE DENSITOMETER**

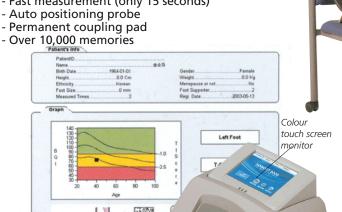
### • 33996 SONOST - 3000 with software Waterless Ultrasound Bone Densitometer (BMD).

Sonost 3000 is a portable, economic solution to evaluate the risk of osteoporotic fracture. Its high accuracy assists in the first diagnosis of osteoporosis monitoring bone changes. It provides fast, convenient and easy-to-read informations on bone quality and fracture risk. The SONOST - 3000 measures SOS (Speed of Sound) & BUA (Broadband Ultrasound Attenuation), and applies them to calculate BQI (Bone Quality Index).

#### Main features:

Foot support

- Superior precision
- Full dry and stand alone system
- Fast measurement (only 15 seconds)





Integrated printer

No radiation hazard Integrated printer

#### **TECHNICAL SPECIFICATIONS**

Measurement site: Calcaneus (Heel bone)

Easy to use

Multilanguage

software

(ENG-FRA-SPA-

GER-ITA)

Scan Time: 15 seconds

Estimated heel BMD and Bone Quality Index (BQI) Measurement: Obtained from measured Broad band Ultrasound

Attenuation (BUA) and Speed of Sound (SOS)

Estimated Index: SOS (C.V.%) BUA (C.V.%) **BQI (C.V.%)** In Vivo: 0.2 1.5 1.5

25 mm - 100 mm Transducer: Separation range: Automatic adjustment Storage capacity: 10,000 patient information Coupling method: coupling gel (water not used) Display: 6.4 inch TFT LCD (65536 colour)

User Interface: Touch screen

USB for connection to mouse or keyboard Thermal Printer

Operating voltage: AC 100W~240W - 50/60Hz - 130W Dimension: 30x62x39 cm

Weight:

## SUCTION GRAB BARS



- 27735 GRAB BAR 445 mm
- 27736 GRAB BAR 547 mm
- 27737 DOUBLE GRAB BAR 890 mm Innovative line of GRAB BAR, can be guickly installed every where without need of drilling and screwing.

27735 GREEN means well attached 27736 RED is a warning signal. Need re-mount **SAFETY VISIBLE** 

Patented suction cups (ø 93 mm). Holds up to 60 Kg (150 lbs) lateral and 45 or 85 kg (27737) vertical weight. Made of heavy duty ABS, ideal solution to support elder people during daily bathroom use.

## **DECIDUOUS AND PERMANENT TEETH**



### • 40206 DECIDUOUS TEETH

Size: 9x9x10 cm - weight: 85 g Mounted on base with stand.

This life size model shows the upper and lower jaw of a 5 years old child. The lower jaw is movable to reproduce the natural chew. The model exposes the arrangement of the young teeth.

### • 40205 PERMANENT TEETH

Size: 11x11x12 cm - weight: 170 g Mounted on base with stand.

This life size model shows the upper and lower jaw of an adult. The lower jaw is movable to reproduce the natural chew. The model exposes the complete set of permanent teeth with roots and nerves fibres.

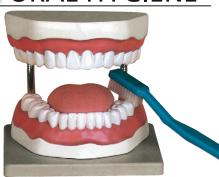


### **LOWER JAW**









### • 40210 LOWER JAW

Size: 35x18x31 cm - weight: 1130 g Mounted on base with stand. This 3X life size model is divisible into 6 parts to show all the characteristics of an adult half mandible. A portion of the jaw can be removed to show the roots of the teeth and the internal structure of the bone. Canine and molar teeth can be removed and dissected longitudinally to observe the tooth roots, pulp and nerves.

### • 40212 DENTAL PATHOLOGY MODEL

Size: 6x4.5x11 cm - weight: approx. 100 g This 4X life size model shows the process of dental caries in its progressive stages. The tissues forming the tooth (enamel, dentine and pulp) are shown, along with the way in which they are affected by the caries process.

### • 40200 ORAL HYGIENE

Size: 12x16x22 cm - weight: 1 kg Mounted on base. A 3X life size model that is useful for

teaching the correct way to brush teeth. A giant toothbrush is included.

### INCISOR, CANINE, MOLAR



### LOWER MOLAR WITH CARIES



### **DENTAL CARIES**







### • 40213 SET 3 TEETH: INCISOR, CANINE, MOLAR Size: 33x33x11 cm -

weight: 700 g 5-part model includes representations (10X life size) of human incisor, canine and molar teeth.

The canine and molar can be divided into 2 parts each, showing internal features (dentine, enamel, cement and pulp).



### 40214 LOWER MOLAR WITH CARIES Size: 11x11x19.5 cm -

weight: approx. 250 g Mounted on base with stand. This 1-piece model is approximately 10X life size; it shows the most important dental pathologies, including dental caries, pulpitis, gingivitis and periapical periodontitis.

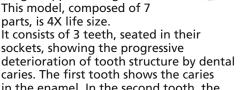






### • 40211 DENTAL CARIES





caries. The first tooth shows the caries in the enamel. In the second tooth, the caries invades the dentine. In the third tooth, the pathology affects the pulp, jeopardizing the vitality of the tooth.