# GIMA LED COLPOSCOPE

• 29600 COLPY - GIMA LED COLPOSCOPE Easy to use LED colposcope mounted on a 5 wheels base (Ø 41 cm).

COLPOSCOPE TECHNICAL SPECIFICATIONS

Magnifying: 8.2X with standard 10X eyepieces Field: 35 mm

Optic system: stereo with inter-pupil adjustment and

optic head at 45° Illumination: LED bulb Working distance: 28 cm

Interpupillary distance: 48-77 mm

Green filter

Operating voltage: 100-240V, 50-60 Hz Norms: CLASS I Type B - IEC 601-1 CE 93/42/EEC. Made in Italy

 29601 CAMERA CONNECTOR for 29602 To connect a camera with standard "C mount" to GIMA colposcope.

 29602 MC1 PAL CAMERA - for Colpy Fit the camera to one eyepiece and connect the video cable to a high definition monitor. Needs 29601

 29603 DL1 DIGITAL - USB 2.0 CAMERA with grabbing software for Colpy Fitted on one eyepiece, allows to show image on PC through USB connection, becoming a high definition videocolposcope.

### **TECHNICAL SPECIFICATIONS - 29602**

Camera sensor: 1/3 CCD Resolution: 480 lines Power: 230 V - 50/60 Hz RCA video composite output 3 m cable

Head size: 38x40x70 mm

**TECHNICAL SPECIFICATIONS - 29603** 

CMOS /3" sensor Max resolution pictures 1280x1024 pixels Max resolution movie 440x480 pixels



 $C \in$ 

### ALLTION LED COLPOSCOPE

• 29612 ALLTION LED COLPOSCOPE - 9X • 29613 ALLTION LED COLPOSCOPE

3,75X, 7X, 15X - > 28,000 LUX High quality and complete colposcopes

with excellent optics and cold,

longlife white light. Compact, lightweight and easy to use offers superior quality at a competitive price. A special universal Teflon® ball joint gives

user 360° easy motion for gross focus. Comes assembled, adjustment handle ready for use.

Two circles for measuring size of tissue

Fine focus

CE

3609

motion

Head tilt adjustment knob

adiustable

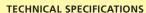
eyepieces

Green filter

activator

Gross focus and fine height adjustment handle

29613



Gross heigh Magnification 9X (29612) or 3,75X, 7X, 15X (29613) adjustment Focus length: 316 (29612) or 300 mm (29613) knoh Field of view: diameter 22 mm or 30.93/15.50/7.64 Depth of field: > 4 mm (29612) or 18/4/2 mm (29613)

Light intensity: > 28.000 lux

Interchangeable adjustable eyepiece 12.5X Illumination: longlife 5.9V / 5W LED

Superior optics with individually adjustable eyepiece Built-in rheostat for brightness adjustment

Easily changeable, LED bulb User-selectable built-in green filter

Two (gross/fine) focus adjustment handles Two (gross/fine) height adjustment handles (838-1194 mm)

Smooth action control Main Power: 110V/220V

29620

Roller base for easy movement

# DIGITAL LED VIDEO COLPOSCOPES

• 29620 COLPRO LED VIDEO COLPOSCOPE • 29622 COLPRO LED VIDEO COLPOSCOPE - FULL HD

The digital video colposcopes COLPRO are the perfect combination of an advanced video technology and the feedback received from gynaecologists, users and stakeholders. They are known for their ruggedness and versatility and they provide high resolution images of cervix and genital area for effective colposcopy diagnosis and treatment. Main features:

5 levels of light intensity to observe finest changes in tissue structure. Electronic Green Filter: 4 different grades (5 for HD) ensure an optimal observation without any light loss.

5 image colours settings that guarantee best colour differentiation in epithelium. Mirror and E-flip image: facility to change the direction of the image from left to right horizontally (mirror) or from upward to downward vertically (E-flip).

Gamma processor: assures high quality image processing for better visualization of vessels and tissue structure.

Magnification up to 55 times and Auto-focus: the colposcope focuses even if the patient moves. 1-55X (29620), 1-45X (29622).

**Remote control** allows to control the functions even from a distance. Freedom of connectivity: can be connected to a TV or a monitor and to PC via USB. 2 video outputs can be taken on 2 different screens simultaneously. User friendly design: ergonomic and user friendly design, easy to move Height adjustable to have best positioning for colposcopy procedure.

Maintenance free, shadowless LED light source

• 72708 SONY LMD LCD MEDICAL MONITOR - 15" - support included

### TECHNICAL SPECIFICATIONS

Image processor: Sony Japan colour CCD 1,200,000 (29620) 2,000,000 (29622) Pixels: 825 TV Lines (29620) Resolution: 1,000 TV Lines (29622)

E-flip: yes Mirror image: Electronic Shutter: automatic

>48 db (29620), >50 db (29622) high MCD super bright white S/N ratio: Illumination: shadowless LED light

Colour temperature: 7,000° K Test timer:

Multigrade green filter: yes (4 grades, 5 for HD) Blue filter: yes

Focus: automatic and manual

Focus distance: 20-30 cm

Zoom: 1-55X (29620), 1-45X (29622) Ø 170 mm - 10 mm Viewing area: Depth of view: Ø 200 mm - 5 mm

Magnification display: Yes
Average LED lamp life: 50,000 hours

BNC and SVHS (both) Video output: YPBPR and DVI (29622 only) Safety standard: complies to IEC 60601

including EMC 100-240 VAC, 50/60 Hz Power supply:

Made in Australia

### **COLPOSCOPY** IMAGE, VIDEO & PATIENT DATA MANAGEMENT SOFTWARE

• 29621 COLPOSCOPY SOFTWARE FOR COLPRO COLPOSCOPE AND COLPY WITH DIGITAL CAMERA

A powerful IT tool in the hands of our busy gynaecologists to manage not only videos, images, clinical data and details of the patients, but also to provide them an opportunity to store, edit, burn on CD or DVD, print the detailed reports and use graphical data for presentation. Multilanguage software (GB, ES, IT, DE, FR, PT). Footswitch for capturing and saving images. Compatible with Windows 7 (64-bit) / XP / Vista, Windows 8 and 10 Operating Systems Easy to install and maintain

Password protected log-in to ensure data privacy

Enormous level of live recording facilities and image capturing at very high pixels simultaneously with just a click

Various kinds of colposcopy video clippings, movies, images for reference and education purpose have been incorporated in the software. Print out of reports with relevant details can be prepared for future follow-up of the patient

EMI/EMC

tested

**Comparison** mode with linked images **Forensic examination** & sexual abuse Leep/Lleitz approach to treat high grade dvsplasia

Cryo surgery report

Statistical data representation with graph Multiformat 1-2-3-4 images diagnosis report HAMMOND graph (biopsy graph) Marking and highlighting



# SONOST 3000 - ULTRASOUND BONE DENSITOMETER

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

Sonost 3000 is a portable, economic solution for evaluating 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-use informations on bone quality and fracture risk.

It can be connected to a keyboard to a monitor for data reading and to an external printer for A4 printing Main features:

- superior precision
- full dry and stand alone system
- fast measurement (only 15 seconds)
- auto positioning probe
- permanent coupling pad
- over 10,000 memories

Manual: GB, IT (ES on request).

• 33250 THERMAL PAPER 57 mm x 25 m (pack of 5 rolls)





### TECHNICAL SPECIFICATIONS

Measurement site: Calcaneus (Heel bone)

Scan Time: 15 seconds

Estimated Index:

In Vivo:

Measurement: Estimated heel BMD and Bone Quality Index (BQI)

Obtained from measured Broad band Ultrasound Attenuation (BUA) and Speed of Sound (SOS)

SOS (C.V.%) BUA (C.V.%) 0.2 25 mm - 100 mm

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

Touch screen

User Interface: USB for connection to mouse or keyboard

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

Dimension:

# AC-2311 LED VIDEO COLPOSCOPE WITH CAMERA

### • 29624 AC-2311 LED VIDEO COLPOSCOPE WITH CAMERA

### - Superb optical features:

The excellent optical design allows:

- 1 high resolution
- 2 real 3-dimensional precise image reproduction
- 3 large depth of field
- 4 wide field of view
- 5 good contrast

Apochromatic optics design can correct the chromatic aberration of three types of coloured light effectively. It ensures the reduction and saturation of image colour and improves resolution, contrast and view depth of image.

- 3-step magnification:

3-step magnification (3.75X - 7.5X - 15X) provides larger magnifying range and more selection from lowest magnification for an overview to high magnification for precise and close inspection and treatment.

Two optical circles for quick measuring size or tissue

Integrated green filter

It can help to recognize blood vessels

- LED illumination

LED coaxial illuminator provides pure white colour light similar to sunlight to show real colour. Bulb life over 10,000 hours/10 years for long lasting performance. It saves your cost for the spare bulbs & electric charge.

- Integrated camera

The images from integrated video camera can be transferred directly into a monitor or a TV, into a computer with USB adapter or stored into a hard disk recorder.

- Ergonomic design for comfortably long time precision operation It is supplied completely assembled and ready for use
• 29621 COLPOSCOPY SOFTWARE - see page 167

#### LED lamp Green filter cover knob Diopters knob 3 step magnification knob Eyecups Two circles for measuring size of tissue Rheostat knob Locking knob of head body K061306 Fine height adjustment Compact, light weight base with 3 wheels for easily move. Fine focus 29624 handle Colposcope weight only 11 kg.

### **TECHNICAL SPECIFICATIONS**

Total magnification 3.75X, 7.5X, 15X 300mm focal length Field of View: Ø 79 mm, 39 mm, 19 mm Depth of Field: 4.5 mm, 1.13 mm, 0.76 mm Light intensity >25,000 LUX Individually adjustable eyepiece 16.7X Right eyepiece with built-in two circles to measure the size of the problem vou see Built-in rheostat for brightness

adjustment User-selectable built-in green filter for enhanced contrast LED bulb is easily changeable Working height: 975 mm to 1,135 mm Fine focus adjustment handles Two (Gross/Fine) height adjustment handles Main power supply: 100 V to 240 V

# PC-8000 PRO HOSPITAL FOETAL MONITOR



• 29550 PC-8000 PRO SINGLE FOETAL MONITOR

• 29551 PC-8000 PRO TWINS FOETAL MONITOR

Maternal foetal monitor suitable for hospital use. Main features:

- 12.1" High-brightness TFT display (800x600 pixel) - parameters: ECG,  ${\rm SpO}_2$ , NIBP, TEMP, RESP, PR, FHR, TOCO & FM

- rotatable screen viewed from different directions and 5 different styles of operation display

- equipped with reliable, high sensitivity, 12-element pulse doppler transducer

- FHR and TOCO trend review

- store and view of 48-hours

monitoring data

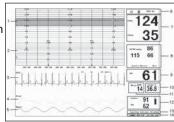
- built-in Linux operation system

- built-in high-speed thermal printer

- internal rechargeable Li-ion battery

visual and audible alarms

selectable internal software: GB, FR, IT, ES, PT, PL, RU, TR.



À	code	PC 8000 PRO ACCESSORIES
	29552	US probe (ultrasonic probe) - spare
		UC/TOCO probe - spare
	29554	Event marker (foetal movement probe) - spare
		Abdominal belt - spare
	29556	Z-fold paper 112x100 mm for 29550 - 20 boxes of 150 sheets
		Z-fold paper 150x100 mm for 29551 - 25 boxes of 150 sheets
	33297	3M RED DOT™ electrodes Ø 6 cm - box of 1,000

US probe (ultrasonic probe) 2 (29551 only) Blood oxygen probe UC/TOCO probe (uterine contraction probe) 1 Body temperature probe Event marker (foetal movement probe) Power cable Grounding wire Abdominal belt Ultrasonic coupling gel Disposable electrode 10

User Manual (GB. IT)

### Foetal monitoring:

Ultrasonic probe

FCG cable

Ultrasonic working frequency: 1 MHz tolerance: ±5%

ISATA: <10 mW/cm<sup>2</sup>

Foetal heart rate measuring range: 50 - 240 bpm ±2 bpm

FHR alarm: when the FHR value exceeds the preset value, the monitor will send an alarm for 30 s that will stop by pressing alarm key

TOCO probe

Zero setting mode: manual

TOCO measuring range: 0 ~ 100% tolerance: ±10%

Marker mode

Mode: Manual and AUTO ECG/RESP Monitoring:

ECG amplification bandwidth:

Monitoring mode: 1 - 40 Hz (+0.4 db -3 db) Diagnostic mode: 1 - 75 Hz (+0.4 db -3 db)

HR range: 30 ~ 300 bpm (±1% or ±1 bpm, whichever is greater)

CMRR (Common-Mode Rejection Ratio): ≥80 dB

Time constant: Monitoring mode: ≥0.3 s, Diagnostic mode: ≥3.2 s

ECG gain: X1/2 5 mm/mV ±5%, X1 10 mm/mV ±5%, X2 20 mm/mV ±5% RESP monitoring range: 0-100 rpm (±5% or ±2 rpm, whichever is greater)

**NIBP Monitoring:** 

Measuring technology: Automatic measurement by smart oscillating method

Initial cuff inflation pressure: adult mode 180 mmHq Max. inflation pressure allowed: adult: 300 mmHg

### **TECHNICAL SPECIFICATIONS**

Accuracy: ±10% or ±10 mmHg, whichever is greater

Factory-set measuring mode: manual

Measuring intervals: 1-240 minutes adjustable, interval tolerance: <10s

Monitoring range: Systolic pressure: 50 ~ 240 mmHg

Mean arterial pressure: 25 ~ 200 mmHg Diastolic pressure: 15 ~ 180 mmHg

Measurement accuracy ±8 mmHg

SpO<sub>3</sub>/Temperature Monitoring:

Pulse oxygen saturation range: 0 - 99% (75 - 99% ±2%, 50 - 74% ±3%)

Pulse rate: 30 - 240 bpm (±2% or ±2 bpm, whichever is greater)

Temperature response time: ≤150 s

Other Technical Information and Parameters:

Mains power supply: 100 ~ 250 VAC, 50/60 Hz <100 VA Internal power supply: Li-ion, rechargeable battery 6 hours to full recharge during monitoring

4 hours to full recharge when monitor is off

Display mode: TFT display Alarm: audible & visible alarm Networking interface: Net port Printing paper Z-Fold, 112x90 mm Protection against electric shock: Class I

Size: 36x30xh 12 cm **Built-in thermal printer** 

Weight: 4 kg 1/2/3 cm/min real time printing speed, fast print speed (stored traces)

Record message ID, name, age, date, time, print speed etc.

# GIMA FOETAL MONITOR PAPER FOR DIFFERENT BRANDS

_	<u> </u>	<u> </u>						· · ·
GIMA Code	FOETAL MONITOR manufacturer and model	Standard FHR rate/BPM**	Туре	Width mm	Length mm or m*	Sheet	Grid***	Min. order
	BIONET							
29528	Fetalcare FC/1400	Int 60/200	roll	152	25	-	green	10
29522	Fetalcare FC/700	US 60/240	roll	215	23	-	green	5
29544	Fetatrack 310	US 60/240	pack	114	100	150	blue	20
		co	MEN					
29556	Star 5000/C	Int 60/210	pack	112	100	150	or/red	20
29558	Star 5000/D	Int 60/210	pack	151	100	150	or/red	25
29557	Star 5000/D	US 30/240	pack	151	100	150	or/red	25
		CORO	METRI	CS				
29561	4305-BAO mod. 116-145-150- 151-118	Int 60/200	pack	152	90	150	or/red	25
29562	4305-BAO mod. 116-145-150- 151-118	US 30/240	pack	152	90	150	or/red	25

\*mm (pack) or m (roll)

\*\*International or US standard FHR rate/BPM

1	APEN FOR DIFFERENT BRAINDS								
	GIMA Code	FOETAL MONITOR manufacturer and model	Standard FHR rate/BPM**	Туре	Width mm	Length mm or m*	Sheet	Grid***	Min. order
EDAN									
	29569	Cadence II	US 30/240	roll	112	90	150	or/red	20
		F/6-F/9	Int 60/200		152	90	150	or/red	25
	29571	Cadence II	Int 60/200	roll	112	90	150	or/red	20
			HEWLETT	<b>PACK</b>	(ARD				
	29575	9270-0630 - 8040/A, 8030/A, 8020/A	Int 60/200	pack	151	100	150	green	25
	29576	M1911A	Int 60/200	pack	151	100	150	green	25
			SHENZEN	CREA	ATIVE				
	29556	PC-8000 PRO single	Int 60/210	pack	112	100	150	or/red	20
	29558	PC-8000 PRO twins	Int 60/210	pack	151	100	150	or/red	25
	29557	PC-8000 PRO twins	US 30/240	pack	151	100	150	or/red	25
			SON	IICAID					
	29580	Meridian/800 - Team	White paper	pack	143	150	300	white	10

\*\*\*or/red: grid could be orange or red colour

# TVIN FOETAL MONITOR - 7" TOUCH SCREEN COLOUR TFT LCD • 29516 NEW FC1400 SINGLE FOETAL MONITOR 1 MHz to minimize broken FHR Trolley suitable for

• 29517 NEW FC1400 TWIN FOETAL MONITOR

Antepartum foetal monitor to measure Foetal Heart Rate (FHR), degree of material uterine contraction (UA: Uterine Activity), foetal movements (FM)

ES ES

Fe) Se

56 10

E 8

100 DX

Superior data display

(E) ==

- 7" full touch screen colour TFT LCD (800x480)

- 2 display modes: graphic and text modes

- 72 hours of memory capacity

### Extreme data accuracy and access

- high-accuracy and wide detection area
- easy on-screen scrolling function

endurable watertight probes,



USB function memory Toco probe storage Wi-Fi convert

Yellow/green LED alarm for easier recogniton of device and patient status



10 smart keys for

16 functions



Compact probes and robust connector

waveforms even if the fetus moves **Printout** 

- CTG interpretation report

- both standard and A4 size paper usable

- normal fax paper usable Other advantages

Wi-Fi central monitoring up to 16 beds (Option)

PC compatible

Dimensions

External link

Foetal heart rate

Auto CTG analysis

Thermal array printer:

Li-ion battery (option)

Display

Power

- internal battery lasting 2-hours (Option)

- power adapter 100-240 V, 50-60 Hz - multilanguage internal software: GB, FR, IT, ES, PT, DE, PL, RO, RU, CZ, HU, BG, TR, KR, CN. Recommended after week 30

29519 **TECHNICAL SPECIFICATIONS** 

29520 and 29516-7

Adiustable

height

296x97.5xh 305.5 mm - Approx. 2.9kg 7" TFT Wide LCD screen (800x480)

print speed: 1, 2, 3 cm/min (real time) paper feeding function input: 100-240 V, 1.5-0.7 A, 50-60 Hz output: +18 V = 2.8 A

4 hours (charging) - 2 hours (discharging)

LAN, Wi-Fi, USB memory

input signal: ultrasound pulsed doppler ultrasound frequency: 1.0 Mhz, 975 Khz ultrasound power: <10 mW/cm<sup>2</sup> FHR detection method: autocorrelation

FHR range: 50-210 bpm ±1 bpm (120-160) Foetal movement measurement detection source: ultrasound pulsed doppler, event marker

input source: external transducer with load cell reference control: one touch switch, auto zeroing Uterine contraction

measurement range: 0-99 average baseline FHR number of UC

number of acceleration number of deceleration late deceleration early deceleration

variable deceleration high episode low episode short term variability signal loss

# COST-EFFECTIVE SINGLE FOETAL MONITOR

• 29520 FOETAL MONITOR GIMA FC 700



Data printout

External link

Uterine contraction

- CTG analysis printing

- A4 size chart paper with perforation line

- plain thermal fax paper usable

- print speed 1, 2, 3 cm/min

Easy-to-use

- one- touch operation and easy setup

- alarm function (FHR high-low)

- s/w upgrade via internet

**TECHNICAL SPECIFICATIONS** 

296x92.5xh 305.5 - approx. 2.9 kg 7 segment LED - 2 channels (FHR, UC) Dimensions Display print speed: 1, 2, 3 cm/min Thermal printer paper feeding function input: 100-240 VAC, 50-60 Hz, 1.2 A output: 18 VDC, 2.5 A Power adaptor

RS-232C

input signal: ultrasound pulsed doppler Foetal heart rate

ultrasound frequency: 1.0 Mhz ultrasound power: <10 mW/cm² FHR detection method: auto correlation FHR range: 50-240 bpm ±1 bpm (120-160) reference (zero) control: one touch switch measurement range: 0-99 units

Foetal movement measurement detection source: ultrasound pulsed doppler average baseline FHR Auto CTG analysis

number of UC number of acceleration

number of deceleration (late, early, variable)

Tachycardia (moderate, severe) Bradychardia (moderate, severe)

# ACCESSORIES FOR FC700 AND FC1400 FOETAL MONITORS

For 29520	For 29530-31	For 29516-17	ACCESSORIES FOR FOETAL MONITORS
29522	-	-	Paper roll - 215 mm x 23 m
-	29528	29528	Paper roll - 152 mm x 25 m
29523	29532	29538	US doppler probe - spare
29524	-	-	UC/Toco probe up to S/N FF07XXX
29529	-	-	UC/Toco probe since S/N FF08XXX
-	29533	29539	Toco transducer - spare
29519	29519	29519	Trolley with 2 baskets (adjustable height)
-	29534	-	Battery NI-MH, 12 V, 2,600 mA
-	-	29536	Li-lon battery
33747	33747	33747	AC adaptor
29525	29525	29525	Belt 5.3x148 cm

### • 29527 WIRELESS CENTRAL STATION FOR **FOETAL MONITORS**

Central station (PC, monitor, software, wireless, connection kit) to manage up to 16 monitors.





STANDARD ACCESSORIES (29516, 29517, 29520, 29530, 29531) 1 US doppler probe (2 for 29517 and 29531) ultrasonic gel power cord 2 (29520) or 3 fixing belt (29516-7) stand 1 user manual

1 TOCO probe paper rolls 1 marker for lying-in women adaptor

# GIMA FOETAL POCKET DOPPLERS - MADE IN U.K.



### • 29502 GIMA FOETAL DOPPLER G2002

EDAN

Interchangeable,

water proof

Small, lightweight, high sensitivity pocket Doppler, with 2 MHz foetal probe, ideal for General Practitioner's or Midwife's use for routine antenatal foetal detection.

Pocket Doppler can be used to detect the beating foetal heart from about 10th week of gestation. It may be used to locate the position of the placenta, thus aiding in the early diagnosis of placenta praevia, to survey blood flow of the umbilical cord and to diagnose multiple pregnancies. Foetal signals are easily located using the lightweight narrow beam transducer while internal signal processing minimizes noise artefacts. Audio foetal heart signals are available to the user via the built-in loudspeaker or option headset, with output level controlled by rotary volume control.

Large backlight

LCD display

(29493 only)

Up to 4 hours

continuous use

• 29511 ON/OFF MEMBRANE SWITCH for code 29502

### 29503 GIMA FOETAL DOPPLER D2003 with display

Pocket foetal doppler with same specification as code 29502 but with built-in foetal heart rate processing. Foetal heart rate (FHR) is displayed on a large LCD display whilst internal signal process minimises noise artefacts.

• 29505 GIMA FOETAL DOPPLER D2005 with display and waterproof probe

Same as code 29503 but waterproof probe and sealed electronics.

All units are supplied in a nice bag with a tube of coupling gel and user manual in English, Spanish, French, German, Italian, Greek, Portuguese.



29512 ON/OFF MEMBRANE SWITCH for codes 29503, 29505

#### TECHNICAL SPECIFICATION (CODES 29502 - 29503 - 29505)

Frequency: 2 MHz continuous wave Ultrasound Transducer: 2 crystal narrow beam Output power: <10mW/mm<sup>2</sup> SATA Audio Response 300Hz -1 KHz

autocorrelator (only code 29503 and 29505)

FHR (Fetal heart rate): 50-210 bpm (29503, 29505) 60-210 bpm (29502)

resolution ± 1 bpm, accuracy ± 2 bpm **Unit Controls** Keys: 1 Key (for unit on/off)

Controls: rotary volume

Indicators: 3 digit FHR LCD display (codes 29503, 29505) FHR pulse icon (codes 29503, 29505), Battery low icon

Power supply Battery 9 V Alkaline Manganese

Expected battery life: 8 hours Headset: Audio output to optional headset Output

Serial: RS232 interface (codes 29503, 29505)-jack 35 mm

Material: ABS / Noryl

(0

Size: 150 mm by 75 mm Weight: 295 g (with transducer) Classification: Class I Type B - IEC 60601-I C€0120

Warranty: 2 years (probe and cable included)

SONOTRAX DOPPLERS



BABY SOUND GIMA DOPPL

• 29506 BABY SOUND GIMA FO-ETAL DOPPLER with display and interchangeable 1MHz probe

portable and lightweight

- built-in speaker to hear fetal heartbeats
- numeric and trend curve display for FHR
- automatic power-off function
- backlight LCD display
- date, time, battery status display
- audible & visual FHR alarm
- 8-hour data storage
- audio-out interface
- fetal monitor DSP technology - high-sensitivity probe
- 1 MHz or 2/2.5 working frequency
- store and recall FHR, up to 16
- hours of FHR date storage

recording function

It allows hearing regularly the heartbeat of a foetus since 20

weeks, and warns in case of serious problems of the fetus (can monitor FHR during 10-12 weeks not regularly). For home and hospital use. Supplied with gel bottle, 3 AA batteries and user manual.

29507 2.0/2.5 MHz DOPPLER PROBE

SOFTWARE TO SAVE

DATA ON PC

### • 29508 1 MHz FOETAL MONITOR PROBE

The Fetal Doppler can be used as a portable Fetal Monitor if it works with 1MHz Fetal Monitor probe. It is suitable

for long-term monitoring and will be more

accurate than with the Doppler probe. TECHNICAL SPECIFICATION Ultrasound working frequency: 1MHz ± 5% 50-210 bpm Fetal heart rate: range:

3 AA Batteries

resolution: 1 hpm ± 2 bpm accuracy: 160 bpm Alarm: high limit: Ultrasound intensity:  $< 5 \text{ mm/cm}^2$ 145x74x29 mm

Dimension:

Power supply:

low limit: 120 bpm

29508

350 g Weight:

Manual: GB, IT - on request: DE, ES, FR, PT. **GIMA** DOPPLERS AND INTERCHANGEABLE PROBES code LATEX FREE SONOTRAX LITE DOPPLER - without probe - with bag 29490 SONOTRAX BASIC DOPPLER - with display - without 29491

29493

Size: 32x85x138 mm

Resolution: 1 bpm

Accuracy: ± 3 bpm

Heart rate range: 50-210 bpm

Auto average and manual mode

Recording length: 480 s / 240 s

Auto power-off to save power

LCD display: 45x25 mm (only code 29491-93)

probe - with carrying bag 29493 SONOTRAX PRO II DOPPLER with backlighted display built-in audio recorder and rechargeable

batteries with battery charger without probe - with carrying bag

29496 2MHz waterproof probe - gynaecology 29497 3MHz waterproof probe - gynaecology 4MHz waterproof probe - vascular 29498 8MHz waterproof probe - vascular 29499



# SONOLINE "C" COLOUR SCREEN DOPPLER - FOETAL OR VASCULAR

- portable and lightweight
- built-in speaker
- TFT-LCD, real-time display of FHR
- three working modes: real-time FHR, average FHR and manual calculation
- display of FHR, bar graph and heartbeat waveform, red alarm for abnormal FHR
- low power consumption, continuously work for more than 8 hours with two "AA" batteries
- indication for probe-off and low battery
- range of probes for foetal or vascular use: 2, 3, 4, 8 MHz probe Suitable for use after the 12th week of pregnancy



	T T	<b>ECHNICAL S</b>	PECIFICATIONS
	Ultrasound working fre	equency:	2 MHz ± 10%
7	Fetal heart rate:	range:	50-240 bpm
7		resolution:	1 bpm
		accuracy:	± 2 bpm
	Alarm:	high limit:	160 bpm
		low limit:	120 bpm
	Ultrasound intensity:	< 5 mm/cm <sup>2</sup>	
	Auto power off after 1	minute no si	gnal
	Dimension:	135x92x29 m	nm
	Weight:	245 g	
	Power supply:	2 AA Batteri	es LR6 - 1.5 V DC

GIM <i>A</i> code	COMMINIE "C" COLONIO COLEMINADOLEO
2948	SONOLINE "C"Colour screen doppler - without probe
2948	1 2 MHz waterproof probe - gynaecology
2948	2 3 MHz waterproof probe - gynaecology
	3 4 MHz waterproof probe - vascular
2948	4 8 MHz waterproof probe - vascular

# ATEX PROBE COVERS



- 29510 LATEX PROBE COVERS transparent bag of 100 pcs bulk
- 29513 LATEX PROBE COVERS transparent box of 50
- 29514 LATEX PROBE COVERS transparent box of 500 Probes for ecography and doppler. Length 17 cm, Ø 3.3 cm Individually packed in single plastic bag, except 29510.

# **AMNIOCENTESIS NEEDLES**

For transabdominal sampling of amniotic fluid (usually between 15th and 18th pregnancy well) for prenatal diagnosis of genetic disorders of the foetus. It is also used for cytogenetic and biochemical studies. Accurate sharpening of the needle allows an easy and atraumatic insertion. Its mandrel is provided with an ultrasound detectable tip allowing an echo-guided insertion, and it is colour coded for an easy identification of the needle size. The needle is provided with an adjustable stopper to determine insertion depth, and with a female luer lock connector to collect the amniotic fluid through a syringe. Made in Italy.

	<del></del>
GIMA code	AMNIOCENTESIS NEEDLES - STERILE - box of 25
29636 29637 29638 29639 29640 29641	Needle 20 G x 100 mm  Needle 20 G x 120 mm  Needle 20 G x 150 mm  Needle 20 G x 180 mm  Needle 21 G x 120 mm  Needle 21 G x 150 mm

# OBSTETRIC STETHOSCOPES SUCTION CUPS

- 32501 SHORT OBSTETRIC STETHOSCOPE beech-wood
- 32502 LONG OBSTETRIC STETHOSCOPE beech-wood

These stethoscopes are hand-craft manufactured, made in beech-wood accurately selected and seasoned for at least 3 years. They have a perfect finish with a special transparent varnish. Packed in single box. Made in Germany.

• 32505 PINARD STETHOSCOPE - aluminium



• 29980 SILICONE SUCTION CUP - Ø 60x210 mm

• 29981 SILICONE SUCTION CUP - Ø 70x210 mm

€ 0434

Made in medical grade silicone.

**( (** 0124

Compatible with Gima aspirators, preferably over 20 l/min. Pressure to be adjusted by professional.



# SCHULTZE SALPINGOGRAPH

• 29780 SALPINGOGRAPH

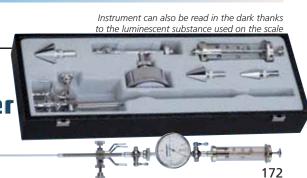
Instrument for hystero-salpingography and tubal insufflation, Prof. Gunter K. F. Schultze from Berlin type. Made in Germany.

29782 WATCH FOR SALPINGOGRAPH

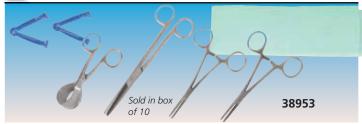
• 29785 HYSTERO SYRINGE - 20 cc - LUER LOCK - spare

HYSTEROSALPINGOGRAPH: STANDARD ACCESSORIES

Watch for hystero Hystero syringe 20 cc Luer Lock 3 interchangeable cones (small-medium-large)



# DELIVERY SETS



#### • 38953 DELIVERY PACK - sterile - 7 pcs

Umbilical scissors - 10.5 cm - US model 2x Spencer Wells artery forceps - straight - 13 cm Mayo gynaecological scissors - straight - 17 cm 2x Umbilical cord clamps. Super crepe sheet



#### 26966 MINOR DELIVERY SET - 25 pcs

Kidnev Dish 20 cm (8") - medium Kidney Dish 25 cm (10") - large Gallipot 150 ml - 6 oz - medium Brown Sadler episiotomy scissors - 14 cm Kocher artery forceps straight - 16 cm Kocher artery forceps straight - 18 cm Kocher artery forceps curved - 16 cm English TOE dissecting forceps plain - 14 cm Umbilical scissors USA Patent - 10.5 cm

Dissecting forceps toothed 1x2 - 14 cm 2 operating scissors sharp/blunt - straight - 15 cm 2 operating scissors sharp/blunt - curved - 15 cm 2 rampley sponge holding forceps - str. - 24 cm Museux Vulsellum forceps 8 mm - str. 24 cm 3 Cusco vaginal specula - small, medium, large 3 Sims vaginal specula - small, medium, large

English TOE dissecting forceps plain - 18 cm Instrument tray with lid 45x30x6.2 cm

# S/S UMBILICAL SCISSORS





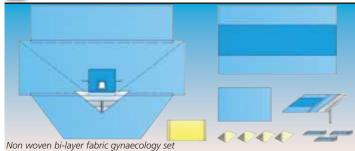
Straight - 10.5 cm - US model - box of 25 Straight - 10.5 cm - US model

# **UMBILICAL CLAMP**



• 29942 X-SAFE UMBILICAL CORD CLAMP - sterile - box of 500 Disposable umbilical cord clamp to allow a proper clamping of all umbilical cords and prevent their outcoming from the closing comb. Individually packed in coupled cellophane (nylon/ polyethylene) and medical paper to ensure safe hygienic conditions to user. Sterilized by ethylene oxide. Made in Europe.

# **GYNAECOLOGY SET - STERILE**



### 23641 GYNAECOLOGY SET - sterile - box of 8

- 1 table cover 150x200 cm with central absorbent band
- 1 Mayo stand cover 80x145 cm
- gynaecology drape for lithotomy position 290x240 cm with adhesive hole, built-in leggings, bag for liquid
- collection with filter and drain valve
- 1 drape 75x90 cm
- 1 incision film 35x50 cm 3 adhesive strips 10x50 cm
- 4 towels 35x40 cm

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

- 1 table cover 150x200 cm with central absorbent band
- Mayo stand cover 80x145 cm 1 drape for caesarean section
- 260x200x310 cm with incision film and bag for liquid collection
- 1 drape "baby blanket" 75x90 cm See picture at page 28

# MEMBRANE PERFORATOR



• 29945 AMNIOTIC MEMBRANE PERFORATOR - sterile - box of 600 Disposable amniotic perforator. This system is thought to be completely safe to avoid lesions to the foetus. **( 6** 0373 Supplied in single sterile envelope.

## I.D. BRACELET



code	I.D. BRACELET	Colour	order
29936	Newborn	light blue	box of 100 pcs.
29937	Newborn	pink	box of 100 pcs.
29938	Mother	light blue	box of 100 pcs.
29939	Mother	pink	box of 100 pcs.

# **CUPS FOR HYSTEROGRAPHY AND SIFT SCREW SYRINGE**



- 29920 CUPS FOR HYSTEROGRAPHY 25 mm sterile
- 29921 CUPS FOR HYSTEROGRAPHY 30 mm sterile
- 29922 CUPS FOR HYSTEROGRAPHY 35 mm sterile
- 29923 CUPS CONNECTOR sterile

Rigid, transparent tapered cup with a central conical cannula. Equipped with a 25 cm long flexible, pliable manipulator joined to the cup and two tubes equipped with clamps. One of these provides the vacuum, while the other injects the radiopaque medium. Perfect adhesion to the cervix by selfcentering is ensured by the tapered shape of the cup and the progressive application of a vacuum to the cup. The suction cup/ cannula unit is radiotransparent and allows the proximal area of the endocervix to be controlled. The radiologist is able to manipulate at a distance from the radioactive field while at the same time comfortably immobilizing the uterus. Latex free.

• 29928 SIFT SCREWTHREAD SYRINGE FOR CUPS - sterile Contrast medium is injected by turning the position of the syringe which is equipped with a thread, to enable easy and regular injection of the contrast medium.

If cup is used on our sift syringe, connector is not needed.

Insufflator adaptor

2X lens

# DISPOSABLE ANO/PROCTO/SIGMOIDOSCOPES

### • 25953 F.O. ILLUMINATION HEAD

Perfectly fits and illuminates GIMA, HEINE, WELCH ALLYN, GPS disposable anoscopes, rectoscopes, proctoscopes. It can be connected to a light source by a F.O. cable or to a LED illumination system. See at page 195.

25947 DISPOSABLE ANOSCOPE - sterile - box of 60

Length 10 cm, with stylet diameter 15 mm, suitable for treatment of haemorrhoids. Atoxic, phthalate and latex free.

25949 DISPOSABLE RECTOSCOPE - sterile - box of 50

Length 25 cm, with stylet diameter 15 mm, graduated external scale in cm. Internal black tube allows accurate lighting. Atoxic, phthalate and latex free

Disposable proctoscope see at page 152.

HEINE UNISPEC DISPOSABLE TÜBES

- 25944 HEINE UNISPEC DISPOSABLE ANOSCOPE 85x20 mm E-003.19.911 - box of 25
- 25945 HEINE UNISPEC DISPOSABLE PROCTOSCOPE 130x20 mm E-003.19.811 - box of 25
- 25946 HEINE UNISPEC DISPOSABLE SIGMOIDOSCOPE 250x20 mm E-003.18.811 box of 25



# LUMINATION OF F.O. ANO/PROCTO/SIGMOIDO



• 30799 ILLUMINATED HANDLE 6.0 VOLT 30800 HALOGEN BULB - spare for 30799 Placed between the instrument and F.O. cable. Indipendent light source for F.O. instruments. Direct connection to all F.O. instruments.

30801 GIMA LIGHT SOURCE - see page 195

To connect anoscopes/rectoscopes/sigmoidoscope to Gima light source (30801) you need: F.O. cable (30818-30826), adaptor (30830) to connect cable to light source, 2 adaptors (30840, 30844) to connect sigmoidoscope to F.O. cable.

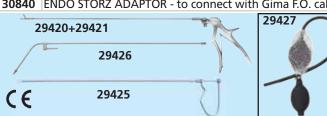
**29413** F.O. Sigmoidoscope - 21x250 mm

**29414** F.O. Sigmoidoscope - 21x300 mm

# F.O. ANOSCOPES, PROCTOSCOPES \_\_\_ F.O. SIGMOIDOSCOPES



GIMA code	F.O. ANOSCOPES - PROCTOSCOPES	ADAPTOR included
29400	F.O. Anoscope Ø15x70 mm - with obturator	Wolf/Acmi/Storz
29401		Wolf/Acmi/Storz
29402	F.O. Anoscope Ø25x70 mm - with obturator	Wolf/Acmi/Storz
29403	Set of 3 F.O. anoscopes in a case	Wolf/Acmi/Storz
29405	F.O. Proctoscope Ø 20x130 mm -	Wolf/Acmi/Storz
	with obturator with 2.0X	
30840	FNDO STORZ ADAPTOR - to connect with	h Gima FO cable





GIMA S/S ACCESSORIES FOR F.O. code ANOSCOPES, PROCTOSCOPES, SIGMOIDOSCOPES					
29420	Handle for Biopsy forceps				
29421	Biopsy forceps 3.5x8 mm Cup Jaws - 420 mm				
	Biopsy forceps 4 mm - Cutting Jaws - 420 mm				
29425	Sponge Holding forceps - 400 mm				
29426	Suction Tube - 400 mm				
29427	Twin Bellow Insufflator				

**30840** ENDO STORZ ADAPTOR - to connect with Gima F.O. cable

# **AMNIOSCOPE**: TUBES AND SET

 29970 AMNIOSCOPE SET includes 29971/2/3/5 and 30840 Set of three amnioscope tubes with shutter 200 mm length, 12, 16 and 20 mm diameter, and a clamp for fibre optic light. All tubes are graduated in centimetres, have a rounded end and are sterilizable by any method. Supplied in a cordura bag (27129). To light amnioscope set you can use GIMA 150 light source (code 30801), adapter (code 30830), F.O. cable (code 30818). Single tube needs adapter for clamp (code 30840) and clamp (29975).

29971 AMNIOSCOPE TUBE 12x24x200 mm

- 29972 AMNIOSCOPE TUBE 16x24x200 mm
- 29973 AMNIOSCOPE TUBE 20x24x200 mm
- 29975 ANGLED CLAMP FOR LIGHT CONNECTION



Wolf/Acmi/Storz

Wolf/Acmi/Storz

# DISPOSABLE STERILE VAGINAL SPECULUM



SIDE SCREW SPECULUM - with gradual adjustment - sterile Disposable sterile speculum with gradual screw-action adjustment. Available in 3 sizes.

Made in China.

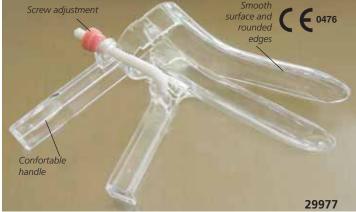
GIMA code SIDE SCREW VAGINAL SPECULUM - STERILE		Minimum order
29983	SIDE SCREW speculum - small Ø 20 mm	box of 100
29984	SIDE SCREW speculum - medium Ø 28 mm	box of 100
29985	SIDE SCREW speculum - large Ø 33 mm	box of 100
29986	SIDE SCREW speculum - mixed* sizes	box of 100

\*mixed box includes 20 small, 70 medium, 10 large vaginal speculum



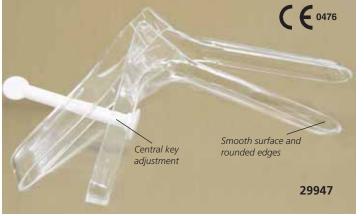
Three different models of disposable sterile speculum.
Sold in mixed box containing 3 sizes: small, medium, large.
Made in China.

GIMA	CENTRAL PIN / MIDDLE SCREW / TACHE	Minimum
code	STERILE	order
29995	CENTRAL PIN Speculum - mixed* sizes MIDDLE SCREW Speculum - mixed* sizes TACHE Speculum - mixed* sizes	box of 100 box of 100 box of 100



CUSCO SPECULUM - with gradual adjustment - sterile
Disposable speculum with gradual screw-action adjustment.
It is manufactured with the best non-toxic transparent
material, comes in a single transparent vacuum pack and is
sterilized with ethylene oxide. Sterilization is guaranteed by
the special quality control label on each pack. Available 3 sizes
distinguishable through screw colour. Made in Europe.

GIMA code	CUSCO VAGINAL SPECULUM - STERILE	Minimum order
29976	CUSCO Speculum - small 85 x 20 mm	box of 120
29977	CUSCO Speculum - medium 90 x 28 mm	box of 120
29978	CUSCO Speculum - large 100 x 36 mm	box of 108

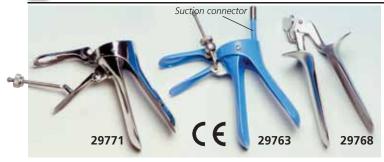


### PERNO SPECULUM - with central key adjustment

For dilation of the vaginal canal to expose the uterus neck. It allows the adjustment of the vaginal opening by positioning the blades and locking the central key. The smooth surface and rounded edges aid a comfortable introduction. The central key can be bent down for an easier introduction of cumbersome instruments. Available 3 sizes distinguishable through key colour. Made in Europe.

GIMA code	PERNO VAGINAL SPECULUM - STERILE	Minimum order
29946	PERNO Speculum - small Ø 20 mm	box of 120
29947	PERNO Speculum - medium Ø 26 mm	box of 120
29948	PERNO Speculum - large Ø 30 mm	box of 120

# STAINLESS STEEL VAGINAL SPECULUM - CUSCO AND COLLIN



GIMA code	STAINLESS STEEL SPECULUM
	Cusco stainless steel speculum - small 75x32 mm
	Cusco stainless steel speculum - medium 85x35 mm
	Cusco stainless steel speculum - large 100x37 mm
	Cusco stainless steel speculum - virgin 75x17 mm
29763	HF Cusco stainless steel speculum - medium
	with insulation for HF applications and suction
	connector
29768	Collin stainless steel speculum - medium 100x35 mm

# STERILE PAP TEST KITS



### • 29702 PAP TEST KIT - sterile - box of 100 pcs.

Pap-Test is a painless examination to detect the presence of any anomalous cells on the cervix.

It allows an early diagnosis of uterus neck cancer.

The functional configuration of the kit allows a ready to go operation.

The kit includes: two latex gloves, one perno speculum (medium size), one brush, one Ayre spatula (wooden), two slides and one box for them. Individually packed in sterile pouch.

### • 29704 PAP TEST KIT - sterile - box of 50 pcs

The kit includes: one pair latex glove, one side-screw speculum (medium size), one GIMA brush ball, one Ayre spatula A size (wooden), two slides. Individually packed in sterile pouch.

• 29703 PAP TEST KIT - sterile box of 100 pcs

Same as 29702 but without speculum.



29959

# LUBRIGIMA: LUBRICANT GEL

### • 29960 LUBRIGIMA - 250 ml

Facilitates instruments insertion during gyn. examinations. Its special composition and high transparency do not alter the visual image when optical instruments are used. It does not contain spermicides and does not grease or stain.

It has acid Ph and good electrical conductivity.

Water soluble.

Well absorbed by the skin, does not irritate the mucosa. LATEX FREE.



# KLY LUBRICATING GEL

- 29957 KLY LUBRICATING GEL sachet 5 g box of 100
- 29959 KLY LUBRICATING GEL tube 82 q - 1 tube
- 29958 KLY LUBRICATING GEL tube 42 g - sterile and paraben-free
- tube 42 g **sterile and paraben-free** 1 tube

Hypoallergenic lubricating gel, does not irritate skin, dissolves in water and is easily cleaned. It does not contain oil or oily substances. It has no toxic effects or odour. It is used in

contain oil or oily substances. It has no toxic effects or odour. It is used in endoscopy, gastroscopy, colonscopy and rectoscopy.



Multilanguage box and manual (29958-9 only): GB, FR, IT, DE, PT, GR, TR, Arabic

# ■ TRAVEL ENEMA

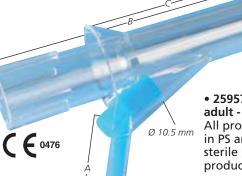


• 28720 TRAVEL ENEMA - 2 I capacity

Supplied in cardboard box with 2 cannulas (vaginal, anal), tap with opening lever, tube and carrying bag.

Multilanguage box: GB, FR, IT, ES.





**PROCTOSCOPE** 

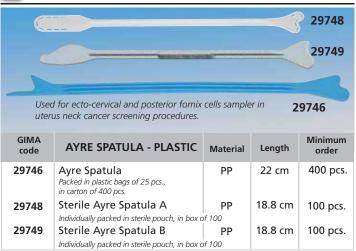
# • 25957 PROCTOSCOPE adult - box of 50 pcs.

All proctoscopes are made in PS and packed in single sterile pouch. Disposable product for single use.

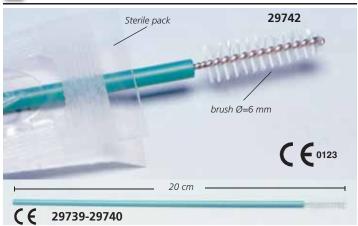
mm	Α	В	С	D	Е
25957	110.5	155	95	17.8	22

# AYRE SPATULA - BIRCH WOOD | AYRE SPATULA - PLASTIC

#### 29743 Spatula di ayre sterile in legno CENT CHANGE A CO SO SO 29745 Minimum **GIMA AYRE SPATULA - WOOD** Length order code 29743 Ayre Spatula A 18 cm 500 pcs. 5 box of 100 pcs = of 500 pcs 29745 Sterile Ayre Spatula A 18 cm 100 pcs. Individually packed in sterile pouch, in box of 100



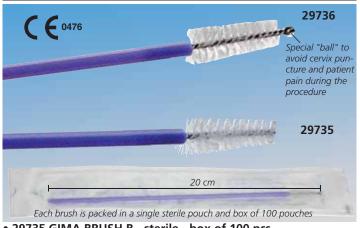
# GIMA BRUSH - MADE IN ITALY 🔲 GIMA BRUSH - STERILE



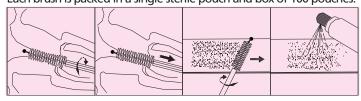
- 29739 GIMA BRUSH conical bag of 25 pcs.
- 29740 GIMA BRUSH conical box of 400 pcs.

These single-use endocervical brushes are an efficient method of collecting vulval, endocervical and nasal surface samples for cytological/microbiological examinations. Non sterile. Packed in plastic bags of 25 units, in carton of 400 units.

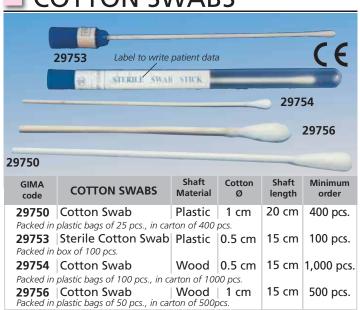
• 29742 GIMA BRUSH - conical - STERILE - box of 500 pcs As code 29740, individually packed in sterile plastic bag. Both codes are made in Italy.



- 29735 GIMA BRUSH B sterile box of 100 pcs.
- 29736 GIMA BRUSH BALL sterile box of 100 pcs. Each brush is packed in a single sterile pouch and box of 100 pouches.



### TON SWABS



## WALLACH PAPETTE, GIMA COLLECTOR



GIMA code	PAPETTES	Material	Shaft length	Minimum order
29738	Wallach papette Packed in bag of 100 pcs	Plastic	16 cm	100 pcs.
29737	Sterile GIMA collector  Packed in a single sterile pouch in bo		19.5 cm	100 pcs.

# "KARMAN" AND "BERKELEY" INTRAUTERINE SUCTION CURETTES



Length 24 cm with connector, 20.5 cm without

GIMA code	"KARMAN" STYLE CURETTES FLEXIBLE - SINGLE USE - STERILE	Minimum order		
29858	Karman Curette N° 4 - 4 mm x 24 cm	box of 20		
29859	Karman Curette N° 5 - 5 mm x 24 cm	box of 20		
29860	Karman Curette N° 6 - 6 mm x 24 cm	box of 20		
29861	Karman Curette N° 7 - 7 mm x 24 cm	box of 20		
29862	Karman Curette N° 8 - 8 mm x 24 cm	box of 20		
29863	Karman Curette N° 9 - 9 mm x 24 cm	box of 20		
29864	Karman Curette N° 10 - 10 mm x 24 cm	box of 20		
29865	Karman Curette N° 11 - 11 mm x 24 cm	box of 20		
29866	Karman Curette N° 12 - 12 mm x 24 cm	box of 20		
20040 CHCTION CYDINGE CO. I. ICH. I.				

• 29918 SUCTION SYRINGE - 60 ml - one-way self-blocking valve Syringe with adaptor for use with Karman and Berkeley curettes.

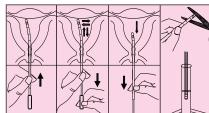


Length 20 cm with connector, 17 cm without

GIMA	"BERKELEY" STYLE CURETTES	Minimum
code	CURVED - RIGID - SINGLE USE - STERILE	order
<b>29870</b> E	Berkeley Curette N° 7 - Ø 7 mm x 20 cm	box of 20
<b>29871</b> E	Berkeley Curette N° 8 - Ø 8 mm x 20 cm	box of 20
	Berkeley Curette N° 9 - Ø 9 mm x 20 cm	
<b>29873</b> E	Berkeley Curette N° 10 - Ø 10 mm x 20 cm	box of 20
29874 E	Berkeley Curette N° 11 - Ø 11 mm x 20 cm	box of 20
<b>29875</b> E	Berkeley Curette N° 12 - Ø 12 mm x 20 cm	box of 20



# **CANNULAS FOR ENDOMETRIAL SAMPLING**



Rounded tip for easy and smooth insertion with 1 or 4 holes

Endometrial sampler (mucus)



29826

Graduation in cm`for easy measurement of uterus length

Endometrial sampler for cytologic examination

0476 Hysterometry can be measured by means of the reference points located at 3, 6 and 9 cm along the shealth 2994

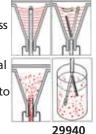
External Ø 3.0 mm - Length 20 cm.

29826 'Asimmetrical V shape blades tip with protrusions for sampling

29826 PIPELLA 1 hole - disposable, sterile - box of 100
 29827 PIPELLA 4 holes - disposable, sterile - box of 100
 For endometrial cytologic sampling.

It allows a painless and easy routine screening of the endometrium avoiding dilation and traction of the uterus neck.

Hole: Ø 2.0-2.5 mm External diameter: 3.1 mm Length of cannula: 23.5 cm Length of handle: 26.5 cm • 29940 ENDOGYN - disposable, sterile - box of 25
For cytologic endometrial sampling. It allows a painless and easy routine screening of the endometrium avoiding dilation and traction of the uterus neck.
An outer sheath covers a mandrel with asymmetrical "V" shaped blades on the top. Each arm features fine toothings and thin cutting edges which are able to remove and keep more endometrial tissue. The head of one of the two arms features a hemispherical head which, when it goes back inside the sheath, allows for previously removed tissue to be aspirated.



2994

### FLEXIBLE HYSTEROMETERS - SINGLE USE - STERILE

With slider	Without slider	HYSTEROMETER SINGLE USE - STERILE - LATEX FREE	Minimum order
29930	29933	Hysterometer CH 10 - 29 cm	25 pcs.
29931	29934	Hysterometer CH 12 - 29 cm	25 pcs.
29932	29935	Hysterometer CH 14 - 29 cm	25 pcs

Calibrated reading on the handle

29930-32

29933-35

# SPRAY FOR CITOLOGY FIXATION AND SLIDES

29777 29775 29775

GIMA code
Size 76x26 mm, 1.0-1.2 mm thick 45° corners minimum order: pack of 200 pcs. (4 boxes of 50 pcs.)

29774 Plain side, ground edges
29775 Single end frosted, sandblasted band, ground edges
Twin frosted in both ends, ground edges, sandblasted band

29776

• 29776 BOX FOR SLIDES Plastic, transparent box for storage of up to three slides.

• 29778 GIMAFIX SPRAY FOR CITOLOGY FIXATION
Fixer for cytology. Composition: isopropanole,
poly-ethylenglycole. It does not contain propellants
deleterious for the ozone. 250 cc bottle.

minimum order: 12 bottles

29778

PREGNANCY TESTS: MIDSTREAM AND STRIP TYPE



market (self test) and for professional use in hospital or doctor's cabinets.

All products are packed in cardboard boxes with multilingual user manual (GB, IT, ES, FR, GR, PT).

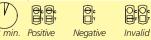
Main features of pregnancy tests:

- each test is individually packed in sealed pouch
- very quick, in 3 minutes. Some positive can be detected in 1 min
- early detection: it can be used since the first day you miss your period (three days before for 29103)
- reliability: 99%
- sensitivity:

25 mlU/ml (29100, 29104, 29107, 29108) - 1 min

10 mlU/ml (29103) - 3 min

- Clinically tested



GIMA code	PREGNANCY TESTS	Туре	Package
29103	SELF TEST	midstream (large wipe)	box of 1 pc
29104 29107 29108 29100	SELF TEST SELF TEST PROFESSIONAL TEST PROFESSIONAL TEST	midstream midstream midstream strip 4 mm	box of 1 pc box of 2 pcs box of 25 pcs box of 50 pcs

PERSONALIZED BOX, MANUAL AND APPROVAL ( 60197 FOR SELF TEST minimum 3000 pcs.

# **OVULATION AND FERTILITY TESTS**



### **OVULATION - FERTILITY TEST:**

Easy to use test for professional use or OTC self test market. Early detection test, 99,9% accurate and clinically tested. Sensitivity: 40 mlU/ml.

All products are packed in cardboard boxes with multilingual user manual (GB, IT, ES, FR, GR, PT).

GIMA code	OVULATION TESTS	Туре	Package
29112	SELF TEST	midstream	box of 5 pcs
29114	SELF TEST	strip 4 mm	box of 6 pcs
29113	PROFESSIONAL TEST	strip 4 mm	box of 50 pcs



• 29131 DISPLAY English - empty 29130 DISPLÁY Italian - empty Display is suitable for all gynaecology self tests.



# PREGNANCY DISC

YOUR LOGO HERE minimum 1,000 pcs.

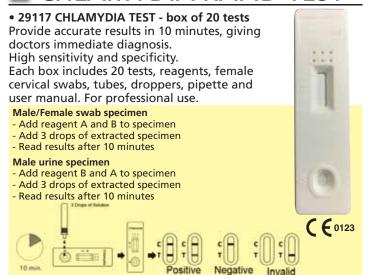


• 29099 PREGNANCY DISC Forecasts the forthcoming date of birth. Used by obstetrician and practitioners. Useful for assessment of drug administration.

2 rotating discs riveted in the center: 108 mm diameter (base), 76 mm diameter (top). Can be personalized with your logo for minimum 1,000 pcs.

**SEE BASAL** THERMOMETER FOR FERTILITY CONTROL -PAGE 78

### I CHLAMYDIA RAPID TEST



### CANDIDA ALBICANS TEST

### • 29105 CANDIDA TEST - box of 20 tests

Rapid, immunochromatographic test on vaginal smear. Easy to perform, able to identify by specific antibodies the presence of Candida in only 10 to 20 minutes.

Validated by external studies, found to have a sensitivity of

over 98% and specificity of over 94% when compared with reference methods for microbes identification (such as BD Affirm, USA). The reproducibility is at the highest level of rapid tests. As Candida affects 50% of women at least once in their

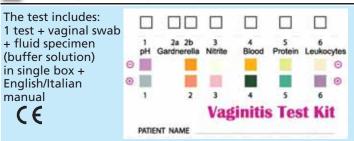
life and symptoms can be

mistaken for those of Bacterial Vaginosis or other Vaginitis, the use of this

test together with the vaginal pH test (see code 29110) allows discriminate between the two.

For professional use.

### **VAGINITIS TEST KIT**



# VAGINAL PH TEST

The kit contains: 10 cotton swabs + 10 reagent strips in an individual box with user manual (English + Italian)





### • 29111 VAGINITIS TEST KIT

A unique, easy-to-use and revolutionary test for gynecologists and operators. Finds the causes of the inflammation/vaginal infection in just 10 minutes. It replaces traditional bacterial tests that take days and costs only a tenth. When necessary dilute vaginal fluid specimen in a buffer solution and then transfer to reagent pad. The instruction manual contains a result guide and can be used to recognize: Trichomoniasis, negative gram bacteria, Gardnerella, Chlamydia, serious bacterial vaginitis. For professional use.

### • 29110 VAGINAL PH TEST - box of 10 pcs.

Quick test to determine vaginal PH.

An easy routine test to check vaginal PH in just 1 minute to make sure it is within the physiological limits (< 4.7). An increase in the Ph level may indicate a change in the vaginal environment.

This could mean there is a possible vaginitis.

The test is ideal for pregnant women and for women with particular diseases such as diabetes. For professional use.

# RUBBER AND SILICONE PESSARY FOR UTERINE PROLAPSE - LATEX FREE



GIMA code	RUBBER PESSARY - autoclavable*		
29882 29963	Rubber Pessary Ø 55 mm Rubber Pessary Ø 60 mm		
29964	Rubber Pessary Ø 65 mm		
29965	Rubber Pessary Ø 70 mm		
29966	Rubber Pessary Ø 75 mm		
29967	Rubber Pessary Ø 80 mm		
29968	Rubber Pessary Ø 85 mm		
29969	Rubber Pessary Ø 90 mm		
29884	Rubber Pessary Ø 95 mm		
SILIC	SILICONE PESSARY - autoclavable*		
29892	Silicone Pessary Ø 55 mm		
29893	Silicone Pessary Ø 60 mm		
29894	Silicone Pessary Ø 65 mm		
29895	Silicone Pessary Ø 70 mm		
29896	Silicone Pessary Ø 75 mm		
29897	Silicone Pessary Ø 80 mm		
29898	Silicone Pessary Ø 85 mm		
29899	Silicone Pessary Ø 90 mm		
29900	Silicone Pessary Ø 95 mm		
BLUE SI	LICONE PESSARY - autoclavable*		
29905 29906	Blue silicone Pessary Ø 70 mm Blue silicone Pessary Ø 75 mm		