

# CMS800G FOETAL MONITOR



## • 29585 CMS800G FOETAL MONITOR

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

It can be used individually or connected with PC through RJ45 Interface for the purpose of central monitoring.

For professional medical staff in hospitals, clinics and other professional medical institutions.

Features:

- 8.0" screen colour LCD display, rotatable screen to 60°
- clearly display of the patient data and curve
- manual/auto records fetal movement
- sound and colour remind of high and low fetal heart rate
- continuous 24-hour real-time monitoring function
- continuous 12-hour patient curve and data storage, playback and print
- picture lock function
- 12 crystal board band pulsed wave transducer
- end of printing prompt sound
- manual marking prompt sound
- capable of automatic scoring (Fischer, NST and Krebs)
- external USB flash disk, SD card to store data and external USB flash disk upgrade program
- extra-long life, high-resolution built-in thermal recorder
- built-in rechargeable batteries, insure that could still working normally for more than three hours after the power supply breaking off.

**TWIN PROBE (optional)**

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

### STANDARD ACCESSORIES

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

### ACCESSORIES

<b>29587</b>	3 in 1 probe (ultrasound transducer I, TOCO, remote marker) - spare
<b>29588</b>	Twin probe - optional
<b>29556</b>	Z-fold paper 112x100 mm - 150 sheets
<b>29544</b>	Single patient foetal transducer belts 6x120 cm - pink-light blue. See page 212
<b>29545</b>	Reusable foetal transducer belts 6x150 cm - grey

### THERMAL PRINTER RECORD CONTENTS

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

# MAYA GYNAECOLOGICAL CHAIRS

- 44300 MAYA GYNAECOLOGICAL CHAIR - blue
- 44305 MAYA GYNAECOLOGICAL CHAIR - any colour\*

\*Available in 30-40 days, see below available colours

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

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

Size: 182x68xh 57-98 cm. Weight: 80 kg. Max. load: 250 kg.

- 44505 RETRACTABLE/REMOVABLE WHEELS
- 44306 HANDLE for 44300 - blue - pair - optional
- 44310 HANDLE for 44305 - any colour - pair - optional

