GIMA CMS800G FOETAL MONITOR



Product Code	29585
Unit of sale	1 pc
Minimum order	1
Type	Medical device
Class	II A

UK-REP	Yes

RDM (NSIS)	2992415
CND	Z12080101
EAN/UPC	0694504010019

Description

CMS800G FOETAL MONITOR with built-in printer

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°
- sound and colour remind of high and low fetal heart rate
- clearly display of the patient data and curve
- manual/auto records fetal movement
- 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 printer
- built-in rechargeable batteries, insure that could still working normally for more than three hours after the power supply breaking off.

Technical Specifications

Size - weight: 32x26xh 8 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% output beam intensity: < 20 mW/cm2
FHR range: 50 ~ 240 bpm / resolution: 1 bmp / accuracy: ± 2bpm
Uterine contraction: passive strain gauge / TOCO range: 0 ~ 100% / resolution: 1%
Auto score analysis: capable of automatic scoring (Fischer, NST and Krebs)

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

Standard accessories

3 in 1 probe (29587)
2 abdomen belts
2 record papers
Power supply
Ground wire
User manual GB, IT, FR, DE
Software: GB, IT, ES, PL, RU, TR