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Cadence II

Fetal Monitor



Cadence II is a lightweight, space-saving fetal monitor. The external and internal monitoring parameters ensure it can be used up to and during the second stage labor. It also can be connected to the MFM-CNS obstetrical central station to construct central monitoring system.

FEATURES

- Offers the economics of a low cost unit with many of the high end features needed to care for your patients
- Brand New, Manufacturers 2 Year Warranty
- Great for use in CPT code 59025 (Fetal non-stress test)
- Ideal for the private practice or small clinic
- Extended warranty plans available including free loaners and our exclusive Rapid Response Service

- Lightweight, space-saving, easy operation
- Folding up 5 inch screen
- Nine elements high sensitive probe
- Wide range of applying voltage (100-250V)
- Optional Dual FHR monitoring
- Automatic Fetal Movement Detection
- Built-in network/PC connecting interface
- Insight software for data recording and displaying on a standard PC
- Optional rechargeable Lithium battery

TECHNICAL SPECIFICATIONS

PHYSICAL CHARACTERISTICS

- Dimensions: 330mm x 270mm x 100mm
- Weight: 3.5 kg. approx.

DISPLAY

- LED (Cadence)
- 5.7 inch LCD (Cadence II)

PRINTING

- Recording Paper: 112mm, Z-Fold, thermosensitive, American/International Standard
- Paper Advance Speed: 1,2,3/cm./min. selectable
- Record Message: Date, time, TOCO type, paper speed, FHR type, etc.

ULTRASOUND

- Technique: Ultrasound Pulse Doppler with correlation
- Pulse repetition rate: 2 KHz
- Ultrasound Frequency: 1.0MHz+10%
- FHR range: 50bpm-240bpm
- Resolution: 1bpmAccuracy: ±2bpm

DECG

- Technique: Peak Peak detection technique
- FHR range: 30bpm-240bpm
- Resolution: 1bpmAccuracy: ±1bpm
- Input Impedance: >10M (Diferential)
- Input Impedance: >20M (Common Mode)

TOCO

- TOCO range: 0-100 Relative (%)
- Resolution: 1%
- Zero mode: Auto/Manual
- Non-linear error: ≤±10%

IUP

- Pressure range: 0-100 mmHg
- Resolution: 1%
- Zero mode: Auto/Manual
- Non-linear error: ±3mmHg

AUTO FETAL MOVEMENT (AFM)

- Technique: Pulsed Doppler ultrasound
- Range: 0-100 (%)Resolution: 1%

MARKING

Manual fetal movement mark

BATTERY

- 14.8 V rechargeable Lithium-ion battery
- Continuous working time: 2-4 hours

COMMUNICATION PORT

RS232



