ECG Machine Contact 100G 3 Channel





DESCRIPCTION:-

- Large LCD display waveform and data
- The high-resolution thermal printing array system
- Frequency response is as high as 150 Hz
- Capable of printing continuously on channel trace and annotations including lead mark and parameter such
 as sensitivity, paper speed and filter operation status
- High-resolution digital filter inhibits baseline drift without affecting ECG waveform
- · Floating input circuit meets IEC safety standard
- Rechargeable battery supporting more than 50 patient examinations
- Internal software: GB, FR, IT, ES, DE, TR
- Manual: GB, IT (ES on request)

SPECIFICATION:-

- Safety Type :- Class I, type CF applied part, which has defibrillation-proof applied part
- Lead Standard :- 10 leads
- Input way :- Floating and defibrillation protection
- Patient leak current :- <10μA
- Sampling rate :- 1000Hz
- A/D conversion :- 12bit
- Frequency response :- 0.05Hz~150Hz (-3dB, + 0.4dB)
- Time constant :- >3.2s CMRR: >60dB, >100dB(Add filter) Enduring polarization: voltage ±500mV
- Noise level :- <15µVp-p Dispose Wave Data
- EMG interference filter :- 35Hz (-3dB)
- AC filter: 50Hz/60Hz (=20dB) Waveform output
- * Carrying Warranty at Rajkot Office only on site warranty not provided free of cost.
- * Due to constant upgradation design, price and features are subject to change any time without prior notice.

1



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