

Equipment:

VITAL SIGNS MONITORS



Cardio Técnica
Argentine Manufacturer of Hospital Equipment



Model: MA-401



Model: MA-411



Model: MA-412



Equipment:

VITAL SIGNS MONITORS

Model: MA-401

General Specifications

- Dimensions: 8.85" x 51.18" x 7.87" (225mm x 130cm x 200mm).
- Weight: 2.20 to 7.50 lbs (1 to 3,4 kg) (according to configuration).
- Screen: electroluminescent crystal liquid screen.
- Power Requirements: 220 V or 12v to 36V external power sources with automatic commutation.



ECG

- Input protected against defibrillator discharges.
- Cardio tachometer: 15 to 300 ppm.
- Patient alarms for loose electrodes, bradycardia, tachycardia and asystole.
- Alarm limits: 15 to 250 ppm.
- Lead selection: I, II, III, AVR, AVL, AVF and V.



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Pulse Oximeter

- Range: 0 to 100%.
- Pulse rate: 30 to 250 bpm (beats per min).
- Alarm for sensor disconnection.
- SpO2 limits: 35% to 100%.
- Pulse limits: 15 to 250 bpm.



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Non-invasive blood pressure measurement

- Oscillometric method.
- Measurement time: 30 sec to 120 sec (max).
- Measurement range: 0 to 330 mmHg.
- Measurements:
 - Systolic: 60 to 250 mmHg.
 - Diastolic: 40 to 220 mmHg.
 - Mean: 45 to 235 mmHg.
- Alarm limits: 10 to 360 mmHg.