

# NEONATAL MONITOR

*Model NM – 2002*

## Features

- ECG Heart rhythm and Rate on Digital display
- Respiration rhythm and Rate on Digital display
- Audio visual alarm whenever the heart rate or respiration rate or if Apnea period exceeds the pre-set period



## ***Monitors Heart Rate and Respiration Rate /Apnea***

### Operation

Three ECG leads and apnea sensor are fixed on the chest area

Two digital displays indicate the heart rate and respiration rate.

It operates on mains power, or external battery.

Audio visual alarm whenever the heart rate or respiration rate or Apnea period exceeds the pre-set period.

### Technical Specifications

Sensor system : 3- ECG Leads and Mini-opto-sensor

Electronic System : I.C. solid state.

Heart Rate Alarm setting: Low: 20,30,40,50,60; High:100,120,140,160,180

Apnea Control : Adjustable by 5 -way rotary switch to pre-set Apnea periods of 10, 20, 30, 60 or 120 seconds

Power : 220 or 110 volts / 50 cycles ; or external 9 Volt battery

Power consumption : Less than 3 watt.

Size/Weight: 16 x 9 x 5 cms/2 Kg.

### ***Manufactured by:-***



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**EEC's Product Range** :- Biomonitor \* Ultrasonic Foetal Monitor \* Apnea Monitor \*Vascular / Blood Flow Doppler \* Electronic Stethoscopes \* Electronic Blood Pressure \* Pulse / Heart Rate Monitors \* Cardiac Fibrillator \* Tele-Thermometer \* Syringe Infusion Pump \* Algometer \*Electromyograph \* Phonocardiograph \* Animal Activity Monitor \* Neonatal Monitors