

APNEA MONITOR



Monitors Respiration rhythm and Apnea

Features

- * Respiration rhythm indication and audio visual alarm whenever the Apnea period exceeds the pre-set period
- * Convenient sensor on abdomen/chest area
- * Reliable and simple operation

The Apnea Monitor can be used on adults as well as neonates.

Operation

Small, compact and reliable, this instrument is very simple to use. A minisensor is strapped on the patient's chest/abdomen. As the subject breathes, LED flashes give indication of the respiration rhythm. When the Apnea period exceeds the preset value, an AV alarm is given. The Apnea period can be set at 10,20,30,60 or 120 seconds by a 5-way Rotary switch. It operates on mains power, or internal battery

Technical Specifications

Sensor system : Mini-opto-sensor on chest/abdomen.

Electronic System : I.C. solid state.

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, 9 volts Battery/ D.C. supply.

Power consumption : Less than 1 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