



## **ECG Amplifier 3 Lead Electrodes**

- 3Lead Electrodes Real Time ECG Trainer
- ECG output 0 to 10Vpp± adjustable. By placement of Electrodes see I, II, III leads
- Gain & Self test Cal adj.set of 3 Clamp Electrodes. DSO output through 4mm socket
- Test point on the top of instrument through 2mm socket
- Power Supply 230 ±10%, 50Hz, Dimensions 250 X 75 X 250 mm±

## **Study on ECG Amplifier**

Study of Placement of Electrodes. Measuring the electrical activity generated by the heart. Different Lead combination. Study of normal ECG waves, intervals and segments. The waves an ECG include the P wave, Q wave, R wave, S wave, T wave & signal processing Placement of Electrodes, Amplification, Filters, Gain, Self test, Voltage & Frequency responses & etc

## **Other Models**

SN.	Order Code	Name of Item
01.	BM2101	ECG Amp. 3 Leads
02.	BM2102	ECG Amp. 12 Leads Selector
03.	BM2103	ECG Amp. 12 Leads with Simulator
04.	BM2104	ECG Amp. 3 Lead with Heart Rate + Hi-Lo
05.	BM2105	ECG Amp. 12 Leads Selector with USB
06.	BM2106	ECG Amp. 3 Leads with Plethysmograph
07.	BM2501	ECG Simulator Portable
08.	BM2502	ECG Simulator Table Model
09.	BM2503	ECG Arrhythmias Simulator 12L, 15A

Operating Manual with working of instrument, operating & installation procedure, Block diagrams, connection diagrams, Electrodes placement, Standard signals & actual output signal, Calculations, Tables, Trouble shooting, Experiments list & etc.

Note: Specifications are subject to change.

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