



### EOG Amplifier 3 Lead

- Bipolar Real Time EOG Amplifier 3 Lead Trainer
- 3 Lead Electrodes placements Active, Reference & Ground. Electrodes Disc with Velcro & Disposable Electrodes. Mode Self Test & EOG, Gain & Self-Test Adjustable. LED indication, DSO output through 4mm socket. Test Point on Top.
- Power Supply 230  $\pm$ 10%, 50Hz, Dimensions 305 X100 X 250 mm $\pm$

### Study on EOG Amplifier

Study of electric potentials generated by the eyes movements of a stationary subject. Detection Moment Right, Left, Up & Down. Study of Pick voltage & Duration of Moments & signal processing Placement of Electrodes, Amplification, Filters, Gain, Self test, Voltage & Frequency responses & etc

### Other Models

| SN. | Order Code | Name of Item                               |
|-----|------------|--|
| 01. | BM2126     | EOG Amplifier 3 Lead Electrodes            |
| 02. | BM2126-VEP | Visually Evoked Potential Amplifier 3 Lead |
| 03. | BM2127     | EOG Amplifier 3 Lead with Simulator        |
| 04. | BM2128     | EOG Amplifier 3 Lead with USB BIOWAVE      |
| 05. | BM2526     | EOG Simulators                             |
| 06. | BM2527     | EOG Simulator with light simulator         |

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.