

**Product Name :**  
Conversion of Galvanometer

**Product Code :**  
EEN0020



**Description :**

### Conversion of Galvanometer

### Technical Specification :

**Conversion of Galvanometer Into a Voltmeter** The board consists of the following built-in parts :

1. Galvanometer, 65mm rectangular dial having 30-0-30 scale.
2. 5V D.C. at 50mA, IC regulated Power Supply.
3. D.C. Voltmeter, 65mm rectangular dial to read 0-5V.

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4. Necessary Shunt & Series Resistances.

5. Potentiometer and adequate no. of other electronic components.

6. Mains ON/OFF switch, Fuse and Jewel light.

- The unit is operative on 230V  $\pm 10\%$  at 50Hz A.C. Mains.
- Adequate no. of patch cords stackable from rear both ends 4mm spring loaded plug length  $\frac{1}{2}$  metre.
- Good Quality, reliable terminal/sockets are provided at appropriate places on panel for connections / observation of waveforms.
- Strongly supported by detailed Operating Instructions, giving details of Object, Theory, Design procedures, Report Suggestions and Book References.
- Weight : 3 Kg. (Approx.)
- Dimension : W 340 x H 110 x D 210

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