36403 To study of board has been designed specifically for conversion / calibration of galvanometer into voltmeter / ammeter The board is absolutely self contained and requires no other apparatus.

Practical experience on this board carries great educative value for Science and Engineering Students.

Object

01. To convert a galvanometer into an ammeter of a given range and to calibrate it.
02. To convert a galvanometer into a voltmeter of a given range and to calibrate it.

Features

The board consists of the following built-in parts:

01. 0-5V D.C. at 200mA, continuously variable regulated Power Supply
03. DC Voltmeter, 65mm rectangular dial 0-5V
03. DC Ammeter,65mm rectangular dial 0-200mA
03. DC Galvanometer 65mm rectangular dial ±30G
06. Adequate no. of other electronic components.
07. Mains ON/OFF switch, Fuse and Jewel light.
08. The unit is operative on 230V ±10% at 50Hz AC Mains.
09. Good Quality, reliable terminal/sockets are provided at appropriate places on panel for connections/observation of waveforms.
10. Strongly supported by detailed Operating Instructions, giving details of Object, Theory, Design procedures, Report Suggestions and Book References.
11. Weight: 1.500 Kg. (Approx.)
12. Dimension: W 340 x H 125 x D 210

List of Accessories

01. Patch cords stackable 4mm length 50cm Red 04
02. Patch cords stackable 4mm length 50cm Black 03

Note: Specifications are subject to change.

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