

DEMONSTRATION, CONSTRUCTIONAL FEATURE & STUDY OF MOVING COIL AMMETER, VOLTMETER, GALVANOMETER

OMEGA TYPE DB-22, DB-23, DB-24



OMEGA TYPE DB-22, 23 & 24 Demonstration Boards on Ammeter, Voltmeter & Galvanometer have been designed specifically for the study of constructional features of Moving Coil meters. The basic instrument used in these demonstration boards is 'D' arsonval permanent magnet, moving coil D-C Meter.

Practical experience on these boards carry great educative value for Science and Engineering Students.

OBJECT

01 To study constructional features of Moving Coil Meters.

SPECIFICATIONS/FEATURES

Each Demonstration board have the following facilities:

- 01 Moving coil movement of over all size 14 x14 x 6 cm.
- 02 Zero adjustment knob also provided.
- 03 The meter front is covered with unbreakable transparent prepex sheet.
- 04 Remaining four sides are covered with glasses.
- 05 Strongly supported by detailed Operating Instructions, giving details of Object, Theory, Design procedures, Report Suggestions and Book References.
- 06 Weight 1 Kg. (Approx.)

Type of Demonstration Boards	Range	Omega type
MOVING COIL AMMETER	0-100mA	DB-22
MOVING COIL VOLTMETER	0-15V	DB-23
MOVING COIL GALVANOMETER	t ± 30G	DB-24

We are committed to the continuous development of our products, and therefore reserve the right to amend specifications without prior notice.

OMEGA ELECTRONICS