

EDUCATIONAL METERS (MOVING COIL)

- AMMETERS
- VOLTMETERS
- GALVANOMETERS



STANDARD FEATURES

- DESK Type Meters
- Permanent Magnet Moving Coil Type
- Unbreakable ABS Black/White Desk stand with clear transparent cover
- Accuracy Class $\pm 2\text{FSD}$
- Scale Length $55 \pm 2\text{mm}$
- Fitted with knife edge pointer and anti parallax mirror scale.

OPTIONAL FEATURES

- Accuracy Class $\pm 1.5\text{FSD}$
- Dual Range



RANGE INCLUDES

- AMMETERS
0 - 1 to 10 Amps (Internal Shunt)
- MILLI AMMETERS
0 - 1 to 1000 mA
- MICRO AMMETERS
0 - 25 mA - 30 mA
0 - 50 mA
0 - 100 mA
0 - 250 mA - 300 mA
0 - 500 mA
- VOLT METERS
0 - 1 to 600 V
- MILLI VOLTMETERS
0 - 10 mV (1 mA approx)
0 - 25 mV
0 - 60 mV
0 - 1000 mV
- GALVANOMETERS
30 - 0 - 30 divisions
Sensitivity of 20 mA/Division
Sensitivity of 20 mA/Division Res. 22W
Sensitivity of 2 mA/Division
Super Sensitive Galvo - Res 22W Sen 10 mA/Div
- A.C. VOLTMETERS (Rectifier Type)
0 - 5V - 30 V
0 - 50V - 600 V
- A.C. AMMETERS (Rectifier Type)
0 - 1 to 10 Amps (with Current Transformer)
0 - 1.5A - 5 Amps (Rectifier W/O Transformer)
- A.C. MILLIAMMETERS (Rectifier Type)
0 - 1 to 1000 mA (without Current Transformer)



AIM SCIENTIFIC

457, FIRST FLOOR, F.I.E. PATPARGANJ INDUSTRIAL AREA
NEW DELHI - 110 092 (INDIA)
Tel. : +91-11-22157885, 22157887 Fax : +91-11-43054884
E-mail : aimscientific@vsnl.net Website : www.aimscientific.com

Ideas2Images 9810118782

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