



AVAILABLE TYPES

- AC Moving Iron Ammeter and Voltmeter (seldom used in DC Circuit)
- DC Moving coil Ammeter and Voltmeter
- AC Moving coil Rectifier type Ammeter and Voltmeter
- AC/DC Electro dynamo type Ammeter and Voltmeter
- Electro dynamo type UPF Wattmeter
- LPF Wattmeter
- Power factor Meter
- kVAR Meter (1 Phase and 3 Phase)

TEKLAB Portable meters are housed in Heat resistant grade ABS moulded case with carrying belt and unique flap to protect glass from damage. The movement is magnetically shielded and suspended between spring loaded sapphire bearing jewels.

FEATURES

- Non-flying type insulated knob with provision for plug entry is provided.
- Knife-edged pointer and anti-parallel mirror is provided to avoid reading errors.
- Each meter conforms to I.S. 1248 and is supplied with a routine test certificates carried as per I.S.1248.
- Double range, Triple range and multiple range Instruments are also available.
- Ranges other than mentioned above can also be supplied.

TECHNICAL SPECIFICATION

	AMMETER	VOLTMETER
Range	0-4000A	0-500V
CT Ratio	4000/1A	415/ $\sqrt{3}$ / 110/ $\sqrt{3}$
Frequency	50Hz	50Hz
Accuracy	1.5	1.5
Dimensions	96X96MM	96X96MM
Angle	240 Degree deflection.	240 Degree deflection.
Custom capability available as per customer requirement		

All specifications and appearances are subject to change without prior notice.

