



Insulator Tester

Part No. HV-IT-40

Used to measure voltage across a live insulator string which enables quick and accurate identification of faulty insulators

- Field insulator assessment up to 40kV
- Identification of faulty insulators
- Digital display (Peak Load display Standard. Contact TEN for RMS display calibration)
- Universal attachment
- Rugged design with ABS moulded case



Supplied in a Rugged Protective Carry Case



Detachable Testing Probes



Part No.	Measurement Range (kV)	Accuracy (%)	Temperature Conditions (°)	Temperature Dependence (%)	Dimensions (mm)	Battery	Wt (kg)
HV-IT-40	0 – 40 DC Resolution 100V 0 -28 RMS (Factory Re-Calibration for RMS setting)	± 5 (50-60Hz)	Test = 20 ± 3 Working = -5 to 50 @ 0 to 80% Relative Humidity Storage = -20 to 70 @ 0 to 90% Relative Humidity	Typical 0.05 of reading/ °C Maximum 0.1 of reading/ °C	Without probe 360 x 230 x 150 Carry Case 450 x 370 x 250	1 x 9V	Tester = 1.3 Carry Case 3.6