



PRODUCT FEATURES

- Voltage to earth measurement, DC voltage measurement, AC voltage measurement, induced voltage measurement, electricity testing alarm.
- The operation is safe, simple and fast, and with audible and visual alarm function.
- Equipped with magnet ground line and clamp ground line. Especially suitable for line inspection and maintenance on subway.

TECHNICAL SPECIFICATION



Power Supply	DC9V alkaline dry battery (LR6 1.5V*6PCS)
LCD Size	47mm x 28.5mm
Voltage Range	AC / DC 30V ~ 35kV
Voltage Accuracy	± 2 % ± 8dgt
Voltage Resolution	1V
Frequency Range	50Hz / 60Hz
Input Resistance	Approx. 150MΩ
Test Current	< 0.4mA@35kV
Alarm Indication	Testing voltage < 36V, green indicator light up Testing voltage ≥ 36V, red indicator light up and triggering buzzer alarm
Automatic Shutdown	10 minutes without any operation after starting up, the detector will automatic shutdown
Battery Indication	Battery voltage lower than 7.2V ± 0.1V, display low voltage symbol "E", remind to replace the battery
Insulation Rod Length	Contraction state approx. 1600mm; Extend state approx. 5000mm
Insulation Test	Between exposed metal and plastic housing: AC3700V/rms
Instrument Weight	Approx. 4.5kgs (include accessories)
Instrument Dimension	1680mm x 102mm x 83mm
Working Temperature	- 10°C ~ 40°C; Below 80%RH
Accessories	Detector*1PC; Magnet ground line*1PC; Clamp ground line*1PC; Tool Bag*1PC



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Note! Photographs in this catalogue may slightly differ from the instruments at the time of delivery.
Subject to technical change without notice.