

Analogue (Up to 1kV) Insulation Tester



CE

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FEATURES

- High quality Taut Band movement.
- Measures insulation(MΩ) and AC voltage.
- LED indication for testing insulation.
- Highly efficiency and accurate DC-DC converter.
- Battery check function.
- Compact and lightweight.
- AC voltage measurement can be made without depressing the test button.

SPECIFICATIONS

Insulation Resistance

Test voltage (DC V)	1000V
Output voltage on open circuit	Rated test voltage +10%
Measuring ranges	0-2000MΩ
Mid-scale value	50MΩ
Accuracy	2-1000MΩ : ± 5% rdg 0.7% of scale length at other ranges
Short circuit current	1mA

AC Voltage

Range	0-600V
Accuracy	± 2.5% of full scale

General

Operating temperature & humidity	0°C ~ 40°C relative humidity up to 85%
Storage temperature & humidity	-10°C ~ 50°C relative humidity up to 85%
Dimensions	175(L) × 85(W) × 75(D) mm
Weight (battery included)	Approx. 560g
Power source	1.5V (AA) × 8
Safety standard	EN 61010-1 CAT III 600V EN 61326-1
Accessories	Instruction manual Test leads Shoulder belt Batteries Soft pouch (Optional)