

Analog (1kV below) Insulation Tester

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 temp. & humidity:	0°C ~ 40°C, R.H. up to 85%
Storage temp. & humidity:	-10°C ~ 50°C, R.H. 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).



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