Model 2803 IN



Digital (Up to 5kV) Insulation Tester



Features

- Microprocessor-controlled.
- Four insulation test voltages.
- Insulation resistance; auto ranging on all ranges.
- Bargraph indicates test voltage; rise and decay can be observed during tests.
- Visual and audible warning if external voltage is present.
- EnerSave™ feature to extend battery life.
- 2 Lines × 16 characters large LCD.
- Low battery consumption.
- Low battery indicator.
- Overload protection.
- Auto-off.
- Show test time duration (up to 99.9s) for easy comparison.
- EEPROM calibration.
- Built-in carry case and test leads in separate pouch.

Specifications

Test voltage (DC V)	0.5kV 1kV 2.5kV 5kV
Measuring ranges (Auto-Ranges)	$0\text{-}25\text{G}\Omega$ $0\text{-}50\text{G}\Omega$ $0\text{-}125\text{G}\Omega$ $0\text{-}250\text{G}\Omega$
Accuracy	0-50GΩ : ±3% rdg
	50-250GΩ : ±5% rdg
Dimensions	170(L) × 120(W) × 95(D)mm
Weight (battery included)	Approx. 930g
Power source	1.5V(AA) × 8 Alkaline batteries
Safety standard	EN 61010-1
	EN 61326-1

Accessories

Instruction manual Test leads Shoulder belt Batteries



AL-50

AL-30B AL-30AG AL-23CA R AL-23CA B

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