



CE

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):	0-25GΩ / 0-50GΩ / 0-125GΩ / 0-250GΩ
Accuracy:	0-50GΩ: ±3% rdg 50-250GΩ: ±5% rdg

General

Dimensions:	170(L) × 120(W) × 95(D)mm
Weight:	Approx. 930g (battery included)
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