



Model 6210A IN

Digital (1kV up) Insulation Testers



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.
- Fully protected: crow bar.
- Carry case.
- EEPROM calibration.

Specifications

Test voltage (DC V):	0.5kV / 1kV / 2.5kV / 5kV
Measuring ranges (Auto-Ranges):	0-25GΩ / 0-50GΩ / 0-125GΩ / 0-250GΩ
Accuracy:	±3%rdg
Output power limit:	50uA to 100uA (1W)
Live warning:	> 500V AC

General

Operation temperature:	0°C to 40°C
Operation humidity:	80% Max. relative humidity
Dimensions:	330(L) × 260(W) × 160(D)mm
Weight (battery included):	Approx. 3500g
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

