

# Digital (Up to 5kV) Insulation Tester



## 6210A IN



AL-50

AL-30B  
AL-30AG

AL-23CA R  
AL-23CA B

### 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 current limit	50uA to 100uA (1W)
Live warning	> 500V AC
Operation temperature	0°C to 40°C
Operation-humidity	85% Max. relative humidity
Dimensions	330(L) × 260(W) × 160(D)mm
Weight (battery included)	Approx. 3500g
Power source	1.5V "C" × 8 Alkaline batteries
Safety standard	EN 61010-1 EN 61326-1
Accessories	Instruction manual    Test leads Batteries

