



STANDARD

Test & Measuring Instruments

DIGITAL H.V. INSULATION TESTER



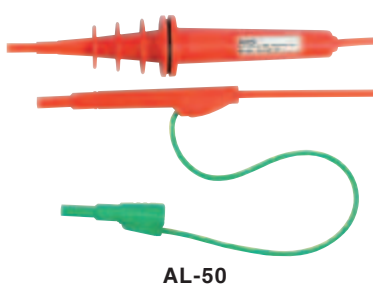
FEATURES

- 2 Lines x 16 Characters large LCD.
- Smart microprocessor controlled.
- Four insulation test voltages.
- Insulation resistance auto-ranging on all ranges.
- Measures insulation time test.
- Bar-graph indicates test voltage-rise and decay can be observed during tests.
- Warning and display of external voltage presence.
- ENER-SAVE™.
- Very low battery consumption.
- Low battery indicator.
- Over load protection.
- Auto-off.
- EN/IEC 61010-1 CAT III

SPECIFICATIONS

Test Voltage (DC V)	1KV	2.5KV	5KV	10KV
Measuring Ranges (Auto-Ranges)	0-50GΩ	0-125GΩ	0-250GΩ	0-500GΩ
Accuracy	±5% rdg			
Output Power Limit	1W			
Sealed with Gasket				V
Insulation Resistance between Electrical Circuit and Housing : 2000MΩ/ 200V				V
Withstand Voltage : 700 Vac for One Min. between Electrical Circuit and Case				V
Operation-Temperature	-15°C to 55°C			
Operation-Humidity	80% Max. relative humidity			
Weight	1900g Approx.			
Dimensions	250 (L) x 190(W) x 110(D)mm			
Power Source	1.5V (AA) x 8 Batteries			
Accessories	Test leads Instruction manual Shoulder belt Batteries			

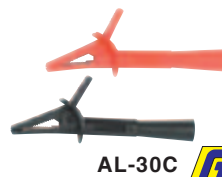
Test leads



AL-50



AL-30



AL-30C



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