



Multi Function Testers

6017/6018

- Designed to meet IEC 61010-1 CAT.III 600V
- Test leads with remote control switch. (For insulation&Simplified Earth Test)
- Back light function.
- Color coded scales and range switch position for easy reading.
- Automatic warning when resistance of auxiliary earth spikes is in excess of tolerance.
- Can be hung around the neck for both hand's operation.



Insulation Testing	
6017 Test Voltage	125V/20MΩ 250V/50MΩ 500V/100MΩ
6018 Test Voltage	250V/50MΩ 500V/100MΩ 1000V/2000MΩ
Accuracy	±5%rdg
Earth Resistance	
Simplified Precision measurement	12Ω/120Ω/1200Ω
Accuracy	±3% of full scale value
AC Voltage	
0-600V AC	±3% of full scale value
Earth Voltage	
0-60V AC	±3% of full scale value
General	
Safety Standard	IEC 61010-1 CAT.III 600V Pollution Degree 2 IEC 61010-2-031 IEC 61557
Withstand Voltage	5550V AC for 1 minute
Power Source	LR6 (1.5V) × 8
Dimensions	130(L) × 183(W) × 100(D)mm
Weight	1000g approx.
Accessories	7103A (Test leads with remote control switch), 7131B (Safety crocodile clip [black]), 7161A (Flat test bar [black]) 8017 (Extension prod), 9092 (Cord case), 9121 (Shoulder strap), Battery LR6 (1.5V) × 8, Instruction Manual
Optional Accessories	7100 (Precision measurement Cord Set)