



General:

Digital Display: 5000 count
Overrange: OL is displayed
Analogue Bargraph: 51 segment
Low battery indication: the symbol is displayed when the battery voltage drops below the operating level.
Measurement rate: 2.5 times per second, nominal.
Backlight
Auto Zero & Autohold
Auto Power Off: 5 minutes
APO (Auto Power Off) disable option

Safety: Complies with BS EN 61010 and BS EN 61557 (16th Edition)
Overvoltage Category: CAT III 600V, Pollution Degree 2.
Altitude: Up to 2000M
Protection: IP44
Not for use in wet conditions.
Operating Environment: 0°C to 40°C at < 70% relative humidity
Storage Temperature: -20°C to 60°C, 0 to 80% R.H. with batteries removed from tester.
Dimensions: 90 x 210 x 54mm

Voltage test

Voltage warning: >30V

Range	Resolution	Accuracy
600V AC/DC	1V	±(3% rdgs +5d)

Continuity test

Range	Resolution	Accuracy
40Ω	0.01Ω	±(3% rdgs +5d)

Short circuit current:>200mA

Auto-Discharge: when TEST button released

●))) test

Range	Resolution	Accuracy
999.9Ω	0.1Ω	±(3% rdgs +5d)

Auto-Discharge: when TEST button released

Buzzer: <30Ω

Buzzer disable option: yes

kΩ test

Range	Resolution	Accuracy
1999kΩ	0.1Ω<999.9Ω 1Ω>1000Ω	±(3% rdgs +5d)

Auto-Discharge: when TEST button released

Insulation test (IN2101)

Voltage	Range	Resolution	Accuracy
500V	4/40/400/ 1000MΩ	1kΩ/10kΩ/100kΩ/ 1MΩ	±(3% rdgs +5d)

Short circuit current: <1.5mA

Auto-Discharge: when TEST button released

Buzzer disable option: yes

Insulation test (IN2102)

Voltage	Range	Resolution	Accuracy
250V 500V 1000V	4/40/400/1000MΩ 4/40/400/4000MΩ 4/40/400/5000MΩ	1kΩ/10kΩ/100kΩ/1MΩ	±(3% rdgs +5d)

Short circuit current: <1.5mA

Auto-Discharge: when TEST button released

Buzzer disable option: yes

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- Continuity Testers
- Electricians' Kits
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- Digital Multimeters
- Labels
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- Motor Maintenance Equipment
- Multifunction Testers
- Non-Trip Loop Testers
- Pat Testers & Accessories
- Phase Rotation Testers
- Proving Units
- Socket Testers
- Thermometers & Probes
- Test Leads
- Voltage Indicators
- Specialist Metrohm Testers (4 & 5kV)
- Specialist Drummond Testers