



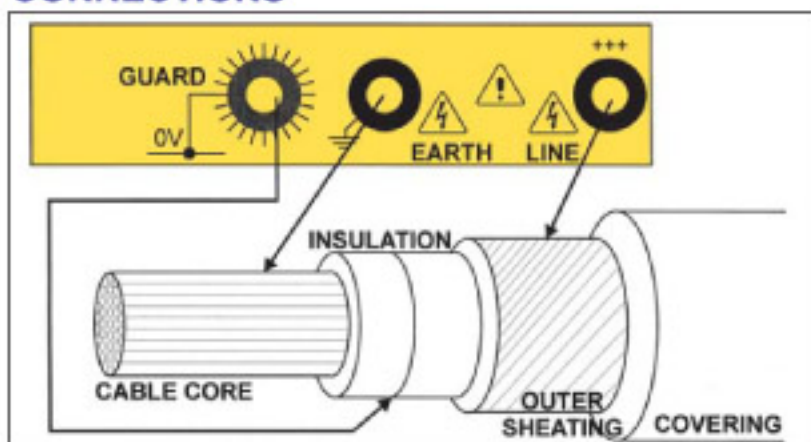
CE

2801 IN

FEATURES

- Microprocessor controlled with advanced safety features.
- Three test voltages 250/500/1000V.
- Displays and sound warning if external voltage is present.
- Battery life extended by Enersave™ feature.
- Continuous battery monitoring.
- Auto-ranging/auto-null/auto-off.
- Insulation tested at 1 mA.
- Built-in carrying case, test leads in separate pouch.
- Real-time bargraph display of test voltage and voltage decay during discharge.
- Audible and visual message displayed if external voltage is present.
- Large LCD.
- Display can be customized for special orders.
- Continuity buzzer.
- Show test time duration (up to 99.9s) for easy comparison.
- IEC 1010-1 CAT.III
- BS 16th edition.

CONNECTIONS



SPECIFICATIONS

Insulation Resistance

Insulation Voltage(DC V)	250V	500V	1000V
Insulation Resistance (Auto-Ranging)	0-1000MΩ	0-2000MΩ	0-3000MΩ
Output Current	1mA DC min at 0.25MΩ (250V) 1mA DC min at 0.5MΩ (500V) 1mA DC min at 1MΩ (1000V)		
Accuracy	±3%rdg		

Continuity

Low-Resistance	0-500Ω
Resolution	0.001Ω
SC Current	220mA
Accuracy	±1.0%rdg

General

Dimensions	170(L) × 120(W) × 95(D)mm
Weight	Approx. 850g (battery included)
Power Source	1.5V(Type AA) × 8 Batteries
Accessories	Test leads (AL-30+AL-30C) Shoulder belt Instruction manual Batteries