

# RCD / RCCB / GFCI / ELCB Tester



## 4112 EL

### FEATURES

- Microprocessor-controlled.
- 2 Lines × 16 Characters LCD.
- Very low consumption.
- Menu-driven.
- Accurate digital readout of disconnection time.
- Automatic data hold function.
- Zero Crossing Circuitry permit testing at 0° or 180°.
- Disconnection Phase Polarity Shown on LCD.
- Auto off and off override.
- Polarity Trip indicator (Positive or Negative Phase).
- Wiring polarity indicator.
- Measure voltage between line and earth before testing.
- Indicates frequency of voltage L-E.



TEL-1812 D

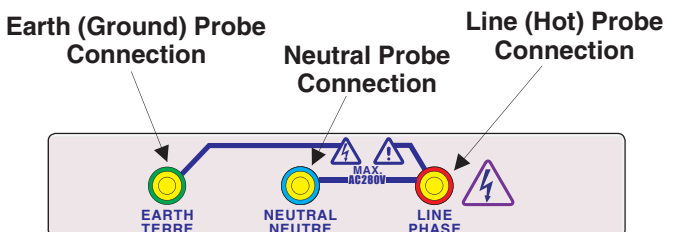


TEL\_EL (Optional)

### SPECIFICATIONS

Current settings	3mA, 5mA, 7mA, 10mA, 15mA, 20mA, 30mA, 35mA, 50mA, 100mA, 125mA, 150mA, 175mA, 250mA, 275mA, 300mA, 375mA, 500mA.
Current selection	Rotary switch
Phase start selection 0° and 180°	Referenced to Earth Yes
Over-temperature protection	Yes
Wiring correctness indication	Yes
Trip indicator	Yes
Phase polarity trip indicator	Yes
Operating voltage (L-E)	Referenced to Earth 240Vac-50Hz or 60Hz Voltage Model (Vac)
Timer resolution	1ms (Max. Time=2.999s)
Timer accuracy	1ms ±1ms
Current accuracy	±5% ±1mA
Operating temperature	-5°C to 45°C
Storage temperature	-10°C to 55°C
Dimensions	250(L) × 190(W) × 110(D)mm
Weight (battery included)	Approx. 1500g
Power source	1.5 (AA) × 8
Safety standard	EN 61010-1 CAT III 300V EN 61326-1
Accessories	Instruction manual Test leads Shoulder belt Batteries

### CONNECTIONS



apply only Voltage Model @ 50Hz or 60 Hz.

Voltage Model (Vac) A=240, B=230, C=220, D=110