



Model H4112 EL

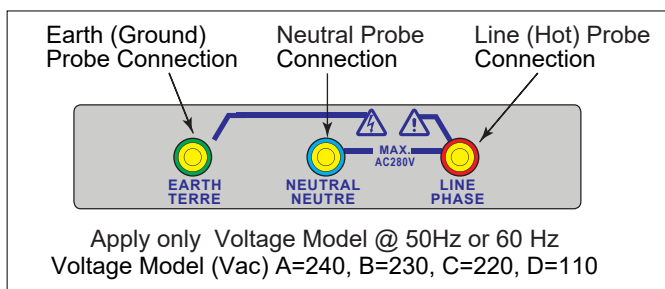
RCD / GFCI / ELCB Tester



Features

- **Microprocessor-controlled.**
- 2 Lines $\times$ 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.

Connections



Specifications

Current settings:	3mA, 5mA, 7mA, 10mA, 15mA, 20mA, 30mA, 35mA, 50mA, 100mA, 175mA, 275mA, 250mA, 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 $\pm$ 1ms
Current accuracy:	$\pm 5\%$ $\pm$ 1mA
Operating temperature:	-5°C to 45°C
Storage temperature:	-10°C to 55°C
Dimensions:	250(L) $\times$ 190(W) $\times$ 110(D)mm
Weight (battery included):	Approx. 1500g
Power source:	1.5 (AA) $\times$ 8
Safety standard:	EN 61010-1 CAT III 300V, EN 61326-1
Accessories:	Instruction manual. Test leads. Shoulder belt . Batteries.



TEL-1812 D



TEL_EL (Optional)