

# Analogue ELCB Tester



CE

**810 EL**

CE

**1810 EL**

## FEATURES

- Wiring check.
- Can be used on 2 wires L-E (ELCB/RCCB/GFCI tester).
- Can be used on 3 wires L-E-N (with wiring check).
- Sense automatically 50 or 60 Hz.
- No battery required.
- Simple operation.
- Current injected in phase with the voltage.
- Fused.
- Wide operating voltage (195Vac to 265Vac).
- Other voltage optional (110V).
- Robust.

## SPECIFICATIONS

Wiring check LEDs	Line-Neutral = Green Line-Earth = Green Neutral-Earth = Red
Current settings	10-50mA@230Vac
Current selection	Knob
Frequency of operation	50/60 Hz Sinusoidal
Over-Temperature Protection	Yes by NTC sensor Test stopped indication by Red Led.
Operating voltage (L-E)	230 Vac $\pm$ 15%
Meter accuracy	$\pm$ 3% of full scale
Operating temperature	-5°C to 45°C
Storage temperature	-10°C to 55°C
Dimensions	150(L) $\times$ 73(W) $\times$ 50(D)mm
Weight	Approx. 220g
Safety standard	EN 61010-1 CAT III 265V EN 61326-1
Accessories	Instruction manual Test leads

## FEATURES

- Taut Band movement.
- Simple operation.
- Wiring check.
- Robust.
- Can be used on 2 wires L-E (ELCB/RCCB/GFCI tester).
- Can be used on 3 wires L-E-N (with wiring check).
- No battery required.
- Sense automatically 50 or 60 Hz.
- Current injected in phase with the voltage.
- Other voltage optional (110V).

## SPECIFICATIONS

Current settings	10-50mA@230Vac
Current selection	Knob
Frequency of operation	50/60 Hz Sinusoidal
Over-temperature protection	NO
Operating voltage (L-E)	230 Vac $\pm$ 15%
Meter accuracy	$\pm$ 1% of full scale
Protection	Fused (200mA 250V)
Operating temperature	-5°C to 45°C
Storage temperature	-10°C to 55°C
Dimensions	170(L) $\times$ 165(W) $\times$ 92(D)mm
Weight	Approx. 730g
Safety standard	EN 50081-1 EN 50082-1
Accessories	Instruction manual Test leads Shoulder belt