

BESANTEK Digital RCD Tester used to check RCD's (ELCB's), the RCD trip time can be easily measured at the power outlet.

Features:

- Microprocessor controlled.
- Extra large LCD (78 \times 67 mm).
- Very low consumption.
- 50Hz and 60Hz operation.
- Accurate digital readout of disconnection time.
- Over temperature protection.
- Over voltage protection.
- Fuse protection.
- Zero crossing circuitry permit testing at 0° or 180°.
- Auto power off.
- Wiring polarity indicator.
- Measure voltage between Line and Earth before testing.
- Accessories: Instruction manual, test leads, carry case, batteries and hand strap.

Technical Specification:

BST-ELC06	
Operating Voltage (L-E) (50Hz or 60 Hz)	Version A: 240Vac Version B: 230Vac Version C: 220Vac Version D: 110Vac
Current Settings	3mA/5mA/10mA/15mA/20mA/30mA/50mA/ 100mA/150mA/250mA/300mA/500mA
Current Selection	Rotary switch selector
Phase Angle Setting	0° and 180° selectable
Wiring Correctness Indication	Yes (LEDs)
Trip Indicator	Yes (LCD)
Voltmeter (L-E)	10Vac ~ 280Vac (50Hz or 60Hz)
Timer Resolution	1ms (max. time= 2.999s)
Timer Accuracy	±2ms
Current Accuracy	±5% ±1mA
Voltmeter Resolution	1Vac
Voltmeter Accuracy	±2% ±1Vac
Operating Temperature	0°C ~ 40°C
Storage Temperature	-10°C ~ 50°C
Power Source	1.5V (AA) \times 6 (Alkaline battery)
Dimensions	221 (L) × 110 (W) × 57 (D) mm
Weight	Approx. 695g (battery included)

Ordering Information:

BST-ELC06: Digital RCD Tester.



BST-ELC06

Accessories





With a hand strap for easier holding



Safety Standard: • EN 61010-1 CAT III 300V, EN 61326-1

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