



### Key Features

- Remote Probe Included
- RCD-LOC XLT
- Auto Start Loop & Continuity tests
- Phase Rotation
- 1000V Insulation test
- UK's largest colour LCD display

### Features

- Loop Impedance – Unique auto start RCD-LOC XLT loop test principle will not trip any RCD
- Prospective short circuit current – with auto start and direct readout of PSCC
- High Current Loop Test – auto start loop test with high current  $Z_e$  measurement
- Phase Rotation Test – will indicate the correct phase sequence
- Continuity test – with auto start & null facility to zero out lead resistance
- RCD testing – Trip time, trip current, auto test and ramp current
- RCD auto test – test RCDs in auto mode and simply recall the test results once finished
- Insulation measurement – with 250, 500 & 1000V test voltages
- Integrated socket polarity test
- Fully protected against damage when accidentally connected across phases

### Specifications

- Display 3½ digit LCD 1999 digits
- Insulation resistance 0.05 – 2000 M $\Omega$
- Test voltage at 1mA 250,500, 1000V
- Continuity 0.05 – 199  $\Omega$
- Loop Impedance 0.01 – 2000  $\Omega$
- PSCC 0 – 26 kA
- RCD nominal test currents 10, 30, 100, 300, 500 mA, ½ x 30 mA, 5 x 30 mA

*Note: Specifications are subject to change, Photos shown above are Indicative, Actual Product can Vary.*

### **TESCA TECHNOLOGIES PVT. LTD.**

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- Trip time 0 – 500 ms
- Tripping current with ramp test ½ rated current to 1.1 rated current
- Voltage 0 – 440 V
- Frequency 45 – 65 Hz
- Safety standards EN61010, BS EN 61557 BS 7671
- Over voltage category CAT III 440 V
- Power supply 6 x 1.5 V AA batteries
- Dimensions 260 x 105 x 55 mm
- Weight 836 g

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