



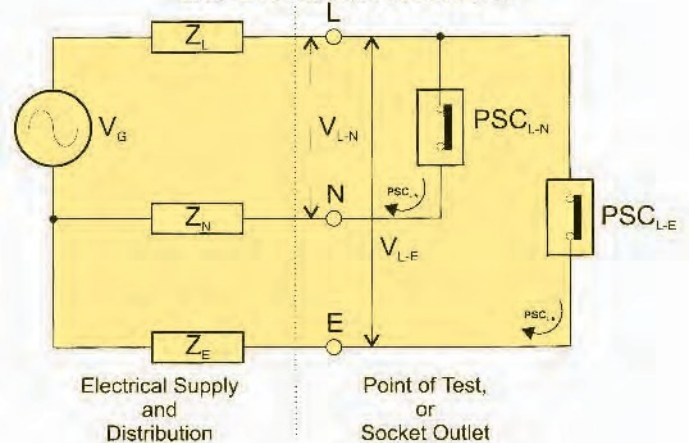
FEATURES

- Microprocessor controlled with advanced safety features
- Displays and sound warning if external voltage present
- Displays mains voltage, scroll trough menus.
- Checks wiring integrity (LEDs and display) .
- Single button operation.
- Auto-off/auto-ranging.
- Combined prospective short circuit current, PSC and LOOP tester.
- Built-in carry case, test leads in separate pouch
- Loop test for L-E and L-N and PSC
- Voltage test L-N and L-E
- Enables analysis of constituent components in L-E and L-N loops giving resistance of earth, neutral wire, live wire and transformer winding
- Display can be customized for special orders.
- 60 Hz available on request

SPECIFICATIONS

Loop impedance range L-E, L-N	20/200/2000Ω
Loop impedance test current	12A at 230v/50Hz
Voltage measurement L-E, L-N	80 to 250v AC/50Hz
Earth wire/path return resistance	20/200/2000Ω
Neutral wire return resistance	20/200/2000Ω
Line wire return resistance & transformers winding	20/200/2000Ω
Operating: -Temperature	-10°C to +40°C
-Humidity	80%max relative humidity
PSC Current (L-N) max	3kA
Operating voltage	230v ± 20%/Hz
Loop impedance	±5%rdg ± 2dgt
PSC current	±20%rdg ± 5dgt
Voltage	±1%rdg ± 1dgt
Dimensions	170 (L) x 120(W) x 95 (D) mm
Weight	780gr (battery included)
Power source	1.5v (AA) x 8 batteries
Accesories	Test leads Shoulder belt Instruction manual Batteries

Fault Finding and Analyzing the Electrical Network



TEST LEADS

