



- Built-In Earth Tester.
- Built-In Loop/Psc Tester. 0.03-2000 $\Omega$  (Software Ctrl).
- Built-In Voltmeter.
- Correct wiring indicators.
- One Push Button Smart Control.
- Display L-N and L-E voltages. 50 to 275 V AC (Sine).
- Display Line, Earth and Neutral path impedance 0.03-2000  $\Omega$  (Software Ctrl).
- Display PSC Line, Neutral and Earth. 6kA for 230 Vac supply.
- Re-scroll through previous results.
- Auto-off function.
- Color coded test leads.
- Rugged Case

## ELECTRICAL MULTIFUNCTION NETWORK ANALYZER (LOOP, PSC and EARTH TESTER)

|  |   |
|--|---|
| <b>Loops / Earth / Wires</b>                       | 0.03 - 2000 $\Omega$ auto-ranging   |
| <b>Prospective Short Circuit</b>                   | 0 - 6 kA for 230 V AC   |
| <b>Operating Voltage</b>                           | 50-275 V AC (50 Hz only)  |
| <b>Best Performance at</b>                         |   |
| <b>Rated Voltage</b>                               | 230 V AC $\pm$ 20% Max. 10A   |
| <b>Accuracy of Voltages</b>                        | $\pm$ 1% (210-250V), $\pm$ 3% otherwise   |
| <b>Accuracy Loops / Earth and Wires impedances</b> | > 2%  |
| <b>Power supply</b>                                |   |
| <b>Batteries</b>                                   | 9 V DC (6 batteries x 1.5V R6 type)   |
| <b>Operating environmental conditions</b>          |   |
| <b>Altitude</b>                                    | Up to 2000 m  |
| <b>Rel. temp. and humidity</b>                     | From 0 to 40 $^{\circ}$ C and 85% from H. R.  |
| <b>Storage temperature</b>                         | 20 $^{\circ}$ C to 60 $^{\circ}$ C  |
| <b>Mechanical features</b>                         |   |
| <b>Dimensions</b>                                  | 90 (W.) x 205 (H.) x 55 (D.) mm   |
| <b>Weight</b>                                      | 535 g batteries included  |
| <b>Included accessories</b>                        | <b>PP011</b> Set of three safety clamp-banana cables<br>User's manual<br>Transport suitcase |