



Power Source: 110VAC or 230VAC

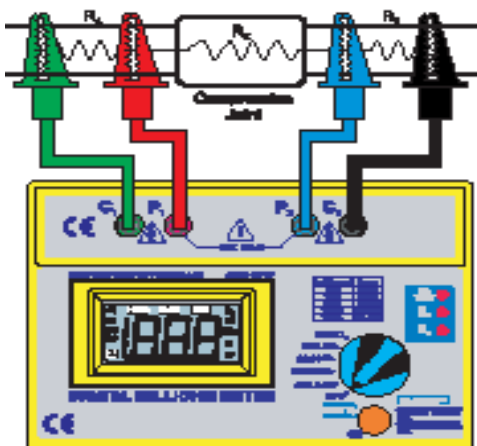


Power Source : 12VDC

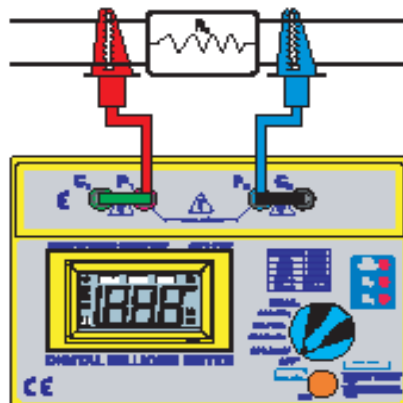
## FEATURES

- Four terminal measurements.
- Measures down to 100 $\mu\Omega$ .
- 5 ranges from 200.0m $\Omega$  to 2000 $\Omega$ .
- Minimum resolution of 100 $\mu\Omega$ .
- Three test current with over-temperature protection.
- Protection against inadvertent connection to over-voltage.
- Large LCD.
- Potential leads resistance, current lead resistance test.
- "Full featured" Enersaver™ inside.
- Enersaver™ AUTO-HOLD.
- Enersaver™ AUTO-OFF.
- Light weight, robust and compact.
- Indicator shows if reading may be invalid ( $R_p$ ,  $R_c$  and temperature).
- "O-ring" sealed case.
- Future optional rechargeable battery.

## 4 Terminal Test



## Simplified Measurement



## SPECIFICATIONS

Measuring ranges	0–200.0m $\Omega$ in steps of 100 $\mu\Omega$ 0–2000m $\Omega$ in steps of 1m $\Omega$ 0–20.00 $\Omega$ in steps of 10m $\Omega$ 0–200.0 $\Omega$ in steps of 100m $\Omega$ 0–2000 $\Omega$ in steps of 1 $\Omega$
Accuracy	$\pm 0.5\%$ of Reading $\pm 2$ digits over the operating temperature range, $-15^\circ\text{C}$ to $+55^\circ\text{C}$ , with the supplied test leads
Test current	1mA = > 2000 $\Omega$ range 10mA = > 200/20 $\Omega$ ranges 100mA = > 2000 m / 200m $\Omega$ ranges
Test current accuracy	$\pm 0.1\%$
Protection fuses	Mains = 0.5A, HBC, 5x20mm, DIN Current = 0.5A, HBC, 5x20mm, DIN Voltage = 0.5A, HBC, 5x20mm, DIN
Maximum output Voltage (C1-C2)	20V
Dimensions	250 (L) x 190 (W) x 110 (D) mm
Weight	4136mO: 1530gr 4137mO: 1500gr
Accessories	Test leads Shoulder belt (BET-2800) Instruction manual 1.5V (AA) x 8 Batteries (4137mO)