



Model 4136 MO

Milliohm Meter

IP65

CE

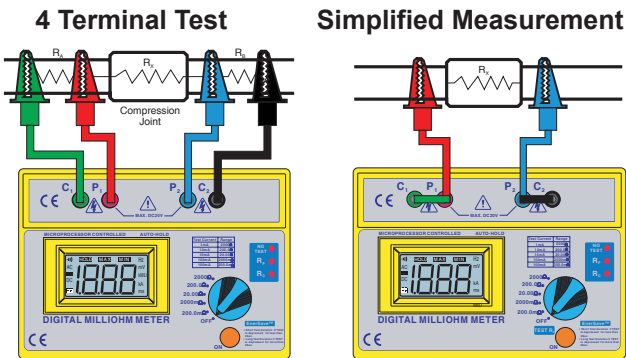


Power Source : 110V AC or 230V AC

Features

- Protection class: IP65 (Lid closed)
- Microprocessor-controlled.
- Four terminal measurement.
- Measures down to 100 $\mu\Omega$.
- 5 Ranges from 200.0m Ω to 2000 Ω .
- Maximum resolution of 100 $\mu\Omega$.
- Three test currents with over-temperature protection.
- Protection against inadvertent connection to over voltage.
- Large LCD.
- Potential lead resistance and current lead resistance checks.
- "Full-featured" EnerSave™ inside.
- EnerSave™ Auto hold.
- EnerSave™ Auto off.
- Lightweight, robust & compact.
- Indicators show if reading may be invalid (RP, RC, temperature).
- "O-Ring" sealed case.

Specifications



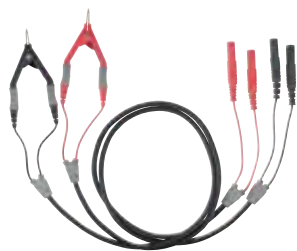
Measuring ranges	0-200.0m Ω in steps of 100 $\mu\Omega$ 0-2000m Ω in steps of 1m Ω 0-20.00 Ω in steps of 10m Ω 0-200.0 Ω in steps of 100m Ω 0-2000 Ω in steps of 1 Ω
Accuracy	$\pm 0.5\%$ of reading ± 2 digits over the operating temperature range, -15°C ~ 55°C, with the supplied test leads
Test current	1mA \Rightarrow 2000 Ω range 10mA \Rightarrow 200 Ω and 20 Ω ranges 100mA \Rightarrow 2000m Ω and 200m Ω ranges
Test current accuracy	$\pm 0.1\%$
Protection fuses	Mains = 500mA / 250V, 5 \times 20mm fast blow Current = 500mA / 250V, 5 \times 20mm fast blow Voltage = 500mA / 250V, 5 \times 20mm fast blow
Maximum output voltage (C1~C2)	20V
Dimensions	250(L) \times 190(W) \times 110(D)mm
Weight	1530g
Safety standard	EN 61010-1 CAT IV 20V EN 61326-1

Accessories

- Instruction manual
- Test leads
- Shoulder belt



AL-34B



TEL-4136C B
(optional)

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