



Model 2108 EL

AC/DC Analog Leakage Meter



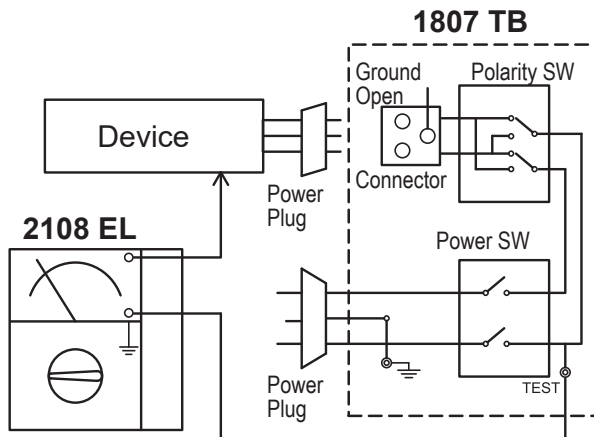
Features

- High quality Taut Band movement.
- Four functions : DC current, AC current, AC+DC current, and ACV measurement.
- Three input resistance ranges: 1k Ω , 1.5k Ω and 2k Ω .
- 200uA full scale value.
- $\pm 2.5\%$ full scale value accuracy.
- Built-in overload protection circuit.
- Robust, compact and easy to carry.

Specifications

Ranges	DC Current: 0.1-1-10mA AC Current: 0.1-1-10mA AC+DC current: 0.1-1-10mA AC Voltage: 150-300V (50/60Hz) Accuracy: $\pm 2.5\%$ of full scale
Input impedance	Current Ranges: 1k Ω , 1.5k Ω and 2k Ω Voltage Ranges: 150V/500k Ω 300V/1M Ω
Working frequency	20Hz ~5kHz
Overload protection	Withstands 30mA AC for 10 minutes for each current measuring range
Operating temperature	0 $^{\circ}$ C ~ 40 $^{\circ}$ C
Operating humidity	Max. 80% R.H.
Dimensions	210(L) \times 210(W) \times 100(D)mm
Weight	Approx. 1395g (battery included)
Power source	1.5V (AA) \times 8
Safety standard	EN 61010-1 CAT III 600V EN 61326-1

Connection Diagram



Accessories

- Instruction manual
- Test leads
- Batteries