



# Variable Resistance Reference PAR-809C

## Data Sheet

### Save Calibration Costs with In-House Periodic Testing of Wrist Strap and Footwear Checkers

The PAR-809C Set comes with the PAR-809C meter, 9 Volt battery and 2 each test leads. The PAR-809C set is used to verify any resistance measuring equipment for accuracy whenever you want.

Now you can self-certify wrist strap checkers, footwear checkers, drop down resistance/resistivity meters, ohm meters, meggers and resistance meters instead of sending the equipment out for calibration or certification. This instrument can save thousands of dollars in outside verification costs. No downtime waiting the instruments to return.

This decade box is easy to use with 12 pre-set resistance ranges that are easily identified by turning a knob and seeing the LED indicator light up. It runs on one 9 volt battery for thousands of measurements. The 809C is delivered with everything you need including manufacturers verification and operators manual.





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### Specifications for the PAR-809C Variable Resistance Reference

Overall Range	1.2E4 to 1.0E9 using 1% resistors
Accuracy	±2% tolerance
Controls	A 12 Position Rotary Range knob selects specific reference resistance values – Knob Height 1.0"
Connections	2 Banana receptacles at end of case (used to connect device under test in series with selected resistance).
Indication	12 LED indication lights; one LED for each resistor position of the selector knob
Power	One 9 volts battery (included) for LED indicator light operation only. Battery does not influence performance of the resistor references.
Case Size (LxWxH)	4.0" x 3.0" x 2.0" (11.4cm x 9.5cm x 5.1cm)
Weight	10.5 oz

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