



P81005 Personal Grounds Tester



PRODUCT FEATURES

- Portable and easy-to-use to quickly and reliably test the quality of ground wires
- Comes in durable and easy-to-carry case weighing less than 50 pounds
- Can be calibrated as needed to avoid shipping costs and downtime
- Tests different gauges and lengths of cables within minutes by circulating 450 amps continuously to measure any voltage drops. Simply compare the loss to the easy-to-read chart located in the lid or in the instruction manual.
- Tests grounds at various points to quickly troubleshoot and locate defects also
- Built-in fans help keep unit cool for continuous usage
- Plugs into a standard 120-volt outlet rated at 20 amps or higher
- Easy-to-read LED displays

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Personal Grounds Tester



GENERAL CHARACTERISTICS

PART NUMBER

P81005

POWER

120V, rated at 20 amps or higher

PRODUCT SIZE

19.2" x 15.2" x 9"
(48.77 cm x 38.68 cm x 22.86 cm)

PRODUCT NET WEIGHT

49 lb (22.23 kg)



SPECIFICATIONS

Power Supply	120V, rated at 20 amps or higher
Cable Size Capabilities	#2 through 4/O wire
Ground Jumper Length	4' through > 100'
Cable Configuration	Twisted or tight parallel
LED Display	Power indicator Digital readout voltage drop display Digital readout continuous current display
Calibration	In the field
Loss Chart	Display included in case
Probes	Includes ball-stud with two other options available to order
Fuse	15A 3AB
Case	Injection molded HPX™ high performance resin
Probe Storage	Within unit
Precision	±2Ω

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