



ACL 390 Surface Resistance Meter

This durable and lightweight handheld meter measures both Surface Resistivity between two points (Rtt) and Resistance to Ground (Rtg). Test Range is from 10^3 to 10^{12} ohms. Meter automatically generates a 10v or 100v test voltage for a 9 volt battery with results shown through a multi-colored LED display. Meter can be used with the built-in parallel stainless steel electrodes or with optional external electrodes.

- Meter includes ground cord and case.
- Optional 5 pound weigh kit is available.

Features

- Lightweight and durable
- Multi-colored LED display
- Measures automatically with 10v and 100v
- Test range $10^3 - 10^{12} \Omega$
- 10% accuracy
- Measures surface resistance
- Measures resistance to ground

Benefits

- Long lasting, portable and easy to carry
- Easy to read, color indicates range
- Safe and easy to use
- Measures conductive, dissipative and insulative
- Reliable
- Fixed probes built-in with peripheral jacks for optional external probes

When purchased with accessory kit, Meter complies with ESDA, ANSI, NFPA, UL, ASTM, Military, and EIA standards

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Specifications:

Power Supply	9 volt alkaline battery
Test Voltage	10 volt / 100 volt
Range	$10^3 - 10^{12} \Omega$
Accuracy	+/- 10%
Weight	8.5 ounces
Size	2.5" x 5" x 1 1/8"



Supplied With:

- Tester
- Carrying pouch
- 9v battery (installed)
- Grounding cord and alligator clip
- Calibration certificate

Optional Weight Kit Available

External probes will meet Industry standards for testing RTT and Volume Resistance. Probes are powder coated black and have an attached handle with a durable and conductive rubber base.

ACL 391 includes:

- Carrying Case with foam lining
- Two 5lb, 2.5" RTT, RTG disk probes
- Two accordion banana cords



5lb probes with cables

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