

Earth Ground Resistance Tester Kit

Includes all hardware necessary to measure earth ground
In 3 ranges from 20 to 2000Ω

Features:

- · Large dual display with backlight
- Test Hold function for easy operation
- · Automatic Zero adjustment
- AC/DC Voltage, Resistance, and Continuity
- Auto Power off
- Overrange and low battery indication
- Complete with test leads, 2 auxiliary earth bars, carrying case, protective rubber holster and six 1.5V AA batteries



Ordering Information:

| 382252 | Earth Ground Resistance Tester Kit |
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| 382252-NIST | 382252 with Calibration Traceable to NIST. |
| 382253 | Replacement Earth Bars (2pk) |
| 382254 | Replacement Set of Leads |



| Specifications | |
|--------------------------------|-----------------------------------|
| Earth Ground Resistance ranges | 20Ω/ 200Ω/2000Ω |
| Basic Accuracy | ±(2%rdg+2d) |
| Resolution | $0.01\Omega' \ 0.1\Omega/1\Omega$ |
| Test Current / Frequency | <2.5mA / 820Hz |
| AC Earth Voltage / Frequency | 0 to 200VAC / 50 to 400Hz |
| Accuracy | \pm (3%rdg+3d) |
| DC Voltage | 0 to 1000V |
| Accuracy | \pm (0.8%rdg+3d) |
| Resistance | 0 to 200kΩ |
| Accuracy | ±(1%rdg+2d) |
| Continuity | 40Ω |
| Power supply | Six 1.5V 'AA' Batteries |
| Dimensions | 7.9 x 3.6 x 2" (200 x 92 x 50mm) |
| Weight | 1.5lbs (700g) (meter only) |



