



## Earth Ground Resistance Tester Kit

**Includes all hardware necessary to measure earth ground**  
In 3 ranges from 20 to 2000 $\Omega$

### 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



### Specifications

Earth Ground Resistance ranges	20 $\Omega$ / 200 $\Omega$ / 2000 $\Omega$
Basic Accuracy	$\pm(2\%rdg+2d)$
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 200k $\Omega$
Accuracy	$\pm(1\%rdg+2d)$
Continuity	40 $\Omega$
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)

### Ordering Information:

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