



## 4-Wire Earth Ground Resistance Tester Kit

Includes all hardware necessary to measure earth ground

In 4 ranges from 2 to  $2000\Omega$ 

## **Features:**

- · 4-wire, 3-wire, and 2-wire testing
- Large dual line LCD
- Autoranging
- Automatic I (current) spike check
- Automatic P (potential) spike check
- Test Hold function for easy operation
- Automatic Zero adjustment
- AC Earth Voltage
- Data Hold and Auto Power off
- Overrange and low battery indication



Complete with test leads with alligator clips, 4 auxiliary earth bars, hard carrying case, and eight 1.5V AA batteries

## Contact:

Industrial Process Measurement, Inc. 3910 Park Avenue, Unit 7 Edison, NJ 08820 732-632-6400 support@instrumentation2000.com http://www.instrumentation2000.com

## **Ordering Information:**

GRT300 ......4-Wire Earth Ground Resistance Tester Kit GRT300-NISTL\* ..GRT300 with Certificate Traceable to NIST 382153.....Replacement Earth Bars (2pk) 382154.....Replacement Set of Leads \*Limited NIST for Certificate of Traceability to 4-wire mode only



Specifications	
Earth Ground Resistance ranges	$2\Omega'20\Omega'$ $200\Omega'2000\Omega$
Basic Accuracy	$\pm$ (2%rdg+3d)
Resolution	$0.01\Omega'$ $0.1\Omega/1\Omega/0.01$ k $\Omega$
Test Current / Frequency	<2mA / 820Hz
AC Earth Voltage / Frequency	0 to 300VAC / 40 to 500Hz
Accuracy	$\pm$ (2%rdg+3d)
Power supply	Eight 1.5V 'AA' Batteries
Dimensions	9.8 x 7.8 x 4.3" (250 x 190 x 110mm)
Weight	3.15lbs (1430g) (batteries included)

