

## Features:

- Verifies operation of Model 272A
- No adjustments
- Kit includes three reference fixtures

## Instant verification of instrument performance

The fast, easy low-cost way to verify proper operation of the Model 272A Surface Resistivity Meter.

The Model 272RVK makes it possible to check your resistivity meter between tests. So you get the accuracy and convenience you can depend on at a price you can't pass up

## The kit includes the following items:

- 3- Test Fixtures
- 1- Carrying Case
- 1- Calibration certificate
- 1- Instruction sheet (this sheet)



## Easy to use

Now it is simple to make sure your meter is working properly:

1. Place the reference fixtures on a flat surface.
2. Next place the Model 96101A-1 Surface test Electrode in the recess in one of the fixtures.
3. Turn your instrument on and take your reading.
4. Depending on which reference fixture you have chosen, the meter will read 1.0E6, 1.0E8 or 1.0E11Ω/■

Model:	272RV-6	272RV-8	272RV-11
<b>272A Reading:</b>	1.0E6Ω/■	1.0E8Ω/■	1.0E11Ω/■
<b>Resistance Value:</b>	100kohm	10Mohm	10Gohm
<b>Accuracy:</b>	±3%	±3%	±5%
<b>Voltage Rating:</b>	300V	300V	5kV

**Specifications:**

<b>Long Term Stability:</b>	Better than 1% per year
<b>Voltage Coefficient:</b>	0.01% per volt
<b>Temperature Coefficient:</b>	0.1% per year
<b>Environment:</b>	20°C, ±5°C, <70% RH non-condensing

**Calibration:**

Monroe Electronics instruments are factory-calibrated prior to shipment. Recalibration should be performed annually, or more frequently if specified by contract or company policy. Your instrument should also be recalibrated any time it has been repaired or tampered with. We are happy to recalibrate your instrument for you at a reasonable cost, or provide information and procedures on calibration upon request.

**Warranty:**

Monroe Electronics, Inc., warrants that each instrument and sub-assembly manufactured by them shall be free from defects in material and workmanship for a period of two years after shipment from the factory. This warranty is applicable to the original purchaser only.

**The finest Electrostatic instrumentation and support:**

For more than 40 years - ever since we invented the feedback--nulled electrostatic voltmeter, Monroe has been the technology and quality leader in electrostatic detection and measurement instrumentation. Today we offer the world's most complete array of fieldmeters, voltmeters, and resistivity meters. Our customers include the leading makers of photocopiers and laser printers, converters and microelectronics worldwide.

We know you need quality support as well as quality products. We pride ourselves on providing our customers with the most knowledgeable applications and installation support — as well as superior customer service.

**How can we help?**

Contact your Monroe Electronics representative for price and delivery information on this and other ME products, to schedule a no-obligation demonstration at your convenience. For the name of your nearest dealer, or for technical or applications assistance, contact Monroe Electronics directly at the address and numbers below.