SRM® 200

Warmbier Test Equipment

SRM200 Pocket Digital Surface Resistance Test Kit

A useful instrument for checking surface resistance and resistance to ground.

The instrument can be used on different work surfaces, floors, chairs, carts, clothing, packaging materials, etc. The measured value is shown on an LCD display that indicates whether the value is conductive, dissipative, or insulative. The SRM200 also has an integrated temperature and humidity sensor, the measured values are also shown on the LCD display.

The measurements can be performed either with the built-in measurement electrodes (fitted with conductive rubber for good connection and conductivity) on the underside of the instrument or preferably together with a measuring electrode. Performed measurements with external measuring electrode meet the requirements of ANSI/ESD STM4.1, ANSI/ESD STM7.1, ANSI/ESD STM2.1, ANSI/ESD STM12.1



SRM200 Case



SRM200 Underside

Specifications

 Test range: 10^3-10^12 ohm
 Test voltage: Open Circuit Voltage 100V (switches

automatically above > 1 MOhm)

Accuracy: + 5%

Operation: Battery OperatedDisplay: LCD-Display

Probes: Built in electrodes with conductive rubber

Part Numbers:

7100.SRM200.K Surface Resistance Meter SRM200

5 5/8" MENU OK Wottgang Warmble*

Features

- Digital LCD screen
- Conductive carrying case included

3 1/8"

- Certificate of Calibration included
- Grounding cord / USB cable included
- 2 external probe connection possible

Applications:

Suitable for factory audits and test lab evaluations. Measures RTT and RTG

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