

SRMETER

Surface Resistance / Resistivity / RTG Meter

The SCC-625 is a wide range, multi-scale, auto-ranging meter. It measures resistivity per ASTM D257, resistance per EOS/ESD S11.11, and Resistance to Ground (RTG). Appropriate for auditing static control items. Measures conductive, dissipative and insulative items. The meter is battery powered and simple to use. High speed electronics insure repeatable measurements.

Standards

Useful for audit testing required by ANSI/ESD S-20.20, EIA 625, MIL-STD-1686.

Specifications

ELECTRICAL

Measurement: 10^3 to 10^{12} ohms/square ASTM D257
 10^2 to 10^{11} ohms EOS/ESD 11.11
 Resolution: one order of magnitude
 Accuracy: $\pm 1/2$ decade
 Power: 9 volt battery
 Electrodes: Parallel Bar

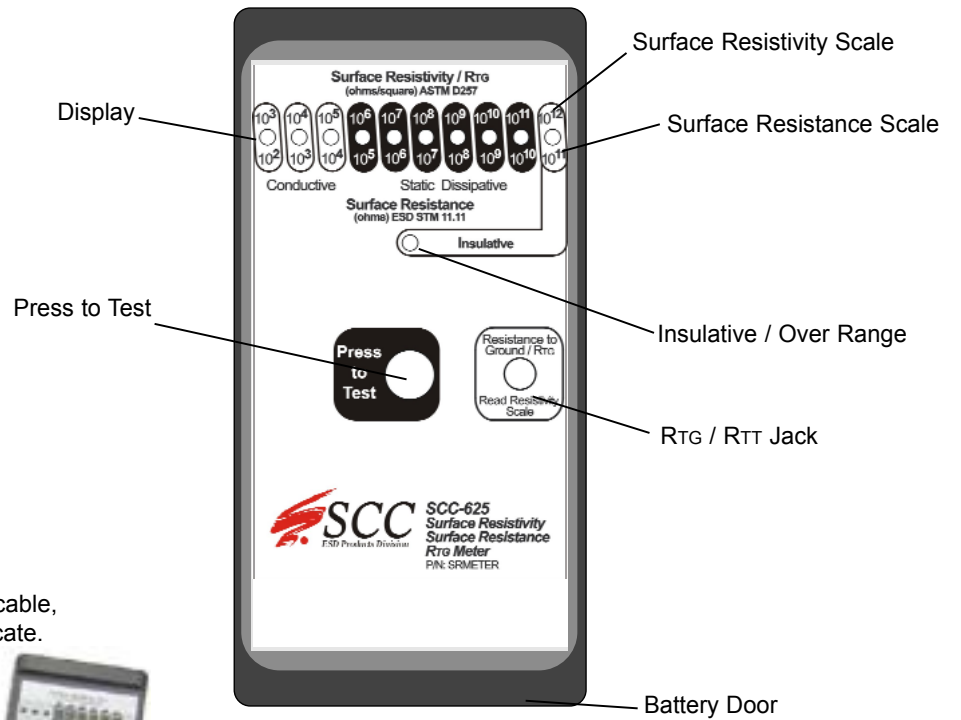
MECHANICAL

Weight: 6.2 oz
 Size: 115mm x 69mm x 26mm

Part Numbers

SRMETER Surface Resistance/Resistivity RTG Meter

Includes: Meter, case, cable, instructions, and certificate.



One touch operation



P R O D U C T D A T A S H E E T

Surface Resistance Meter

PRODUCT
SURFACE RESISTANCE / RESISTIVITY / RTG METER

ITEM NUMBER
SEE ABOVE

DATASHEET
1144-B



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