

NS-780 Surface Resistance Meter



The NS-780 is a light weight, pocket-sized, auto ranging Surface resistance Meter. It is designed to test conductive, anti-static, and static dissipative surfaces for electrical resistivity according to the ESDA's parallel resistivity probe method DIN EN 100 015/1 & ANSI/ESD-S11.11. If meter is purchased with the accessory kit, it will comply to IEC 61340-4-1, ANSI/ESDA S4.1 & ANSI/ESDA S.7.1 when the five punch electrodes are used.

NS-780 Surface Resistance Meter Includes:

- Tester
- Two accordion cables (Stereo to Banana)
- 9 Volt Battery
- Certificate of Calibration

NS-780-1 Accessory kit

- Two 5lb probes
- Foam lined carrying case

Limits

Resistivity: 10e3 - 10e12 Ohms/sq.
Resistance: 10e3 - 10e12 Ohms/sq.
Measuring voltage: 10v and 100v

Introduction

The NS-780 Surface Resistance Meter is an easy to use tester for measuring surface resistivity. The NS-780 Surface Resistance Meter with the NS-780-1 accessory is a dependable audit kit for conductive and dissipative surfaces. This meter is designed to be used in all facets of material production including engineering, maintenance, quality control, incoming inspection, manufacturing, research, or sales departments for the testing of anti-static mats, floor finishes, paints, wrist straps, smocks, foot wear, bags and containers.

When using the built-in electrodes, the meter's test values for surface resistivity are in Ohms per square (although they are displayed in Ohms). When using the external five pound electrodes, the meter's test vales for resistance are in Ohms.

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

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PRODUCT

Surface Resistance Meter

ITEM NUMBER

SEE ABOVE



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