

Datasheet revision 1.1 www.chipquik.com

## Digital Surface Resistance Meter with 2 x 5 LB Weighted Probes

## **Description**

Digital Surface Resistance Meter with 2 x 5 LB Weighted Probes. Used to test ESD mat resistance, ESD foam resistance, or surface resistance of many other materials to determine if they are conductive or static dissipative.

## **Specifications**

Measuring Range: Resistance Error Range:

Response time of resistance measurement:

Measuring temperature range: Measuring humidity range:

Measuring precision of temperature:

Power supply: Dimensions:

Total Weight (including case):

## Parts Included

CQ-SRM-2 surface resistance meter

2 x 5lb weights

2 x Measurement Cables

10^3 to 10^12 ohms

+/- 20%

5s

0C to 50C (32F to 122F)

0-100% RH

+/- 2C

requires one 9V battery, not included

180 x 100 x 60 mm

5.9 kg





Image 1: Resistance on an ESD work mat (static dissipative)