

Model SCTEST3 Multi-Mount Continuous Monitor (NA Plug)

Specifications

Multi-Mount Monitor	
	AC/DC Power Adapter
Input Voltage and	Power Input: 100-240VAC, 50/60 Hz
Frequency	Power Output: 24VDC @ 150mA
(External Adapter)	Cable Length: 5 ft. (1.5m)
Operating Temperature	50°F to 95°F (10°C to 35°C)
	Indoor use only at altitudes less than 6500 ft. (2 km)
Environmental	Maximum relative humidity of 80% up to +85°F (+30°C)
Requirements	decreasing linearly to 50% @ +95°F (+35°C)
	3.87" L x 2.09" W x 0.90" H
Dimensions	(98 mm x 53 mm x 23 mm)
Weight	0.14 lbs (0.06 kg)
Operator Test Range*	500 k Ω to 10 M Ω impedance
Worksurface Test	
Limit**	10 MΩ (±20%)
Operator Test Voltage	1.2V peak-to-peak @1.2μA
Worksurface Test	
Voltage	5 to 7.5V, open circuit
Alarm Response Time	<50 ms

*This cannot be verified with standard DC test equipment. The continuous minotor is an impedance sensing device, and the limits are determined by the magnitude and angle of the impedance.

**The worksurface mat must have a conductive layer such as Dual Layer Rubber or Dissipative 3-Layer Vinyl with conductive buried layers. This workstation monitor is not recommended for use with homogeneous matting.

ANSI/ESD S20.20 requires the use of a surface resistance meter for periodic verification of a worksurface's resistance-to-ground (RTG). Constant monitors may not be used as a substitute for this requirement.

All dimensions are in inches. Tolerances (except noted): $.xx = \pm .02$ " (,51 mm), $.xxx = \pm .005$ " (,127 mm). All specifications are to the latest revisions. Specifications are subject to change without notice. Registered trademarks are the property of their respective companies.