**Test Equipment** 

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## Ohm METRICS<sup>TM</sup> Test Equipment Model WST200 - Wrist Strap Tester

## **Quickly and Accurately Test ESD Wrist Straps.**

The WST 200 tester ensures that basic ESD protection is met by quickly and accurately measuring the resistance of the wrist strap system and signally a pass or fail. With a test voltage of 9 volts DC, the unit is specially designed to test without harm to the operator. The WST 200 verifies that a continuous grounding path between a wrist band and coil cord by indicating three levels of resistance: "HI", "LO" and "OK" with an easy to read LED light and an audible alarm. Test parameters are factory set to pass 800K-10M.

Meets or exceeds requirements of ANSI ESD-S20.20 and the recommendations of ESD 4.1.



Test ESD wrist straps to ensure proper grounding. Further savings may be realized by reduced ESD damage on components from broken wrist straps.



## **Features**

- One Button Test of Wrist Straps
- Audible and Visual Alarms
- Compatible with Standard Single Wire Wrist Straps
- Factory Calibrated; No Adjustments or Annual Recalibration
- Portable and Battery Operated

## **Specifications:**

Dimensions 3.5"H x 2.75" W x 1.25" D Features Battery Low Indicator

Weight 5.4oz Power Input 120VAC—60hz

Test Voltage Regulated 9volts DC Power Output: 12VDC, 200mA

Temperature Operating: 10C to 40C Adjustment No adjustments required

Storage: -15C to 60C

Relative Humidity 0% to 90% (non-condensing

Accuracy ± 5%

Operating Voltage > 6.5 volts to <9 volts

Part Numbers:

WST200 Wrist Strap Test

**Alarm Indications** 

Level<br/>OKDisplay<br/>GREENResistance<br/>>800KAlarm<br/>No<br/>YesLORED<800K</td>YesHIRED>10MYes

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