

## Model SCTEST2

### Combo Wrist Strap and Footwear Tester w/ Foot Plate



### Features

- To test operator's path-to-ground to determine the personal grounding device is functioning correctly
- Separate test circuits for wrist straps and foot grounders by means of a rocker switch, allowing the operator to quickly test all personal grounding devices
- A green light indicates that the wrist strap or footwear is passing
- Red and yellow lights plus an audible alarm indicate when the wrist strap or footwear is failing; if failure occurs, the tester will also display if the grounding device's resistance is too low or too high
- The Combo Tester may also be used to test smocks or garments that feature a grounding mechanism for operators using a coiled cord connection
- Combo tester includes a stainless steel foot plate to test foot grounders
- Footplate has a molded insulative backplate with beveled edges, isolating the operator from the flooring to ensure accurate testing
- Each Combo Tester is calibrated with accepted procedures and standards traceable to the National Institute of Standards and Technology (NIST) and includes a NIST certificate

### Specifications

Combo Tester	
Power Supply	9V alkaline battery
Operating Temperature	41°F to 104°F (5°C to 40°C)
Environmental Requirements	<ul style="list-style-type: none"> <li>• Indoor use only at altitudes less than 6500 ft. (2 km)</li> <li>• Maximum relative humidity of 80% up to +85°F (+30°C) decreasing linearly to 50% @ +104°F (+40°C)</li> <li>• Maximum relative humidity of 50% at 1 GΩ setting</li> </ul>
Dimensions	3.3" x 5.6" x 1.5" (84 mm x 142 mm x 38 mm)
Weight	0.5 lbs (0.2 kg)
Wrist Strap Test Limit	750 kΩ to 10 MΩ
Footwear Test Limit	750 kΩ to 100 MΩ
Test Accuracy	±20%
Test Switch Voltage	4 VDC @ open circuit

**USA:** Sales: 800-490-2361  
 Technical Support: [technicalsupport@pomonatest.com](mailto:technicalsupport@pomonatest.com)  
**Europe:** 31-(0) 40 2675 150 **International:** 425-446-5500

All dimensions are in inches. Tolerances (except noted): .xx = ±.02" (.51 mm),  
 .xxx = ±.005" (.127 mm). All specifications are to the latest revisions.  
 Specifications are subject to change without notice. Registered trademarks are  
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