

ACL 680 Series: Personal Wrist Strap and Footwear Tester

Basic Audit Station for Small Companies

The 680 Economy Wrist and Footwear Tester is a good alternative for companies seeking a personal auditing station but do not need to save data. This simple meter will indicate resistance with a "high", "low" or "pass" signal when testing wrist and heel straps separately. This basic testing station is advantageous for small companies using stricter ESDA guidelines which require grounding strap systems to test lower than 3.5×10^7 ohms.

This standard test station is as simple as plugging in the wrist strap or stepping on the footplate and pressing the button. The green "OK" LED will illuminate for a pass and one of the red LEDs will illuminate for a failure. Red lights will signify whether an employee tested too high or too low.

Order parts individually so you only purchase what you need.

Specifications:

- ✧ **Accuracy:** +/- 10% (tester only)
- ✧ **Environment:** 32°F to 100°F (0°C to 38°C); 15% to 95% RH
- ✧ **Test voltage:** 19 volts DC \pm (open circuit)
- ✧ **Resistivity ranges:**
 - Wrist straps*
 - High Range: 35 megohms
 - Low Range: 750 kilohms
 - Footwear*
 - High Range: 35 megohms
 - Low Range: 750 kilohms
- ✧ **Dimensions of Tester:** 130 mm x 70mm x 25mm
(5 1/8" x 2 3/4" x 1")
- ✧ **Weight of Tester:** 350 grams (12 oz)



Product #680 includes tester and NIST traceable certificate.



Product #681 Wall Mount Station



Product #682 Footplate

