

FEATURES:

- ✓ Touch type on-demand tester and common point ground
- ✓ Test any wrist strap connected to utility ground with a simple touch
- ✓ Tester has two Banana Plug Sockets for Wrist Strap cord attachments
- ✓ Once connected, the user simply touches the unit and a green light and audible sound indicate a proper ground
- ✓ Audible indicator has selectable on or off
- ✓ Tester can be mounted near your work area with Velcro® strips or, using an integral button 10mm snap stud, attached directly to your static-safe work mat.
- ✓ Powered by a 120 VAC wall adapter, the tester has a "Power on" indicator
- ✓ It is practical for both a quick test or as a continuous ground point connection
- ✓ UL listed

MATERIALS:

Wrist Tester:

Snap Socket (Rear): 10mm (.39), Nickel Plated

Banana Plug Sockets: Nickel Plated

AC Adapter Jack: Nickel Plated

AC Adapter: 120 VAC wall adapter (12 VDC Power Supply)

Velcro Strip: Adhesive backed hook and loop mounting pads

ORDERING INFORMATION: Model 6086

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 the property of their respective companies.



Sales: 800-490-2361 Fax: 888-403-3360 Technical Support: 800-241-2060 (technicalsupport@pomonatest.com)

For "Where to Buy" information, visit the Pomona web site at www.pomonaelectronics.com



Model 6086
ESD Wrist Strap Tester



Packaging: One tester, AC Adapter, two Velcro pads, and instruction sheets.

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 the property of their respective companies.

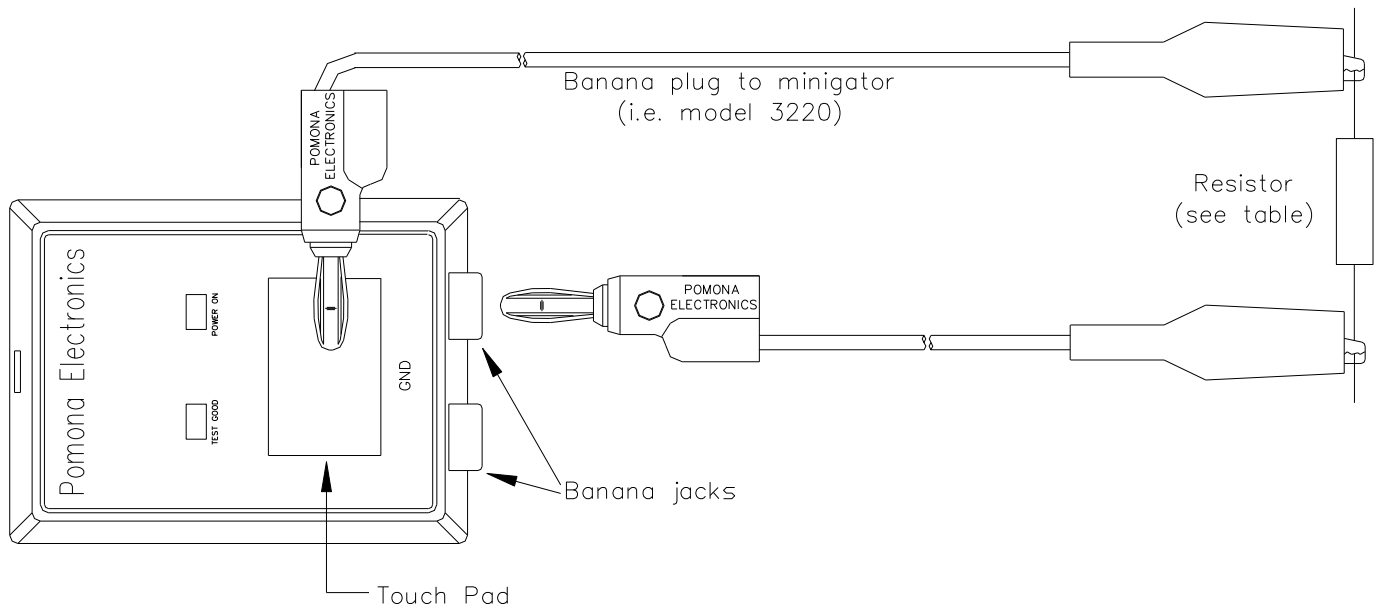
Sales: 800-490-2361 Fax: 888-403-3360 Technical Support: 800-241-2060 (technicalsupport@pomonatest.com)
For "Where to Buy" information, visit the Pomona web site at www.pomonaelectronics.com

CALIBRATION:

Calibration of Pomona model 6086 is recommended annually. Calibration should be performed to ensure that the tester is operating within limits. The calibration may be checked with discrete resistors.

Resistance Value (+/- 10%)	Test Display
675 KOhms	Red (Low-hazard)
825 KOhms	Green (OK-in limits)
8.5 MOhms	Green (OK-in limits)
11.5 MOhms	Red (High resistance)

To calibrate, simply place each resistance value (see table) between the touch plate and banana jack grounds. Observe that the proper test display LED is on (see table) for the selected resistor. Be sure to hold the test cord at an insulated point, so the resistance value is not affected by the body. There are no adjustments inside.



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 the property of their respective companies.