



#### **Features:**

- Tests both wrist straps and heel grounders simultaneously and individually at a safe 19 volts
- Accommodates both U.S. standard and dual wire (constant monitor) wrist straps
- Reads actual resistance of wrist straps and heel grounders from 500 kilohms up to 100 megohms, with an option up to 1000 megohms
- Alarm points may be programmed to any value for any employee or default limits (ESDA recommended limits) can automatically be used
- Allows employee access by keyboard, mouse, barcode, magnetic stripe or proximity card
- Allows for new employees to be added easily the first time they use the tester
- Made in the U.S.A.

**Product #750** includes tester, footplate, stand, and NIST-traceable calibration certificate.

**Product #750WS** includes tester, footplate, and NIST-traceable calibration certificate.

# ACL 750 Combo Tester

# So simple, yet so sophisticated Software provides documentation for ISO 9000

The ACL 750 Combo-Tester measures electrical resistance of wrist straps and heel grounders simultaneously and individually. The ACL 750 can do what pass/fail testers cannot: Give actual resistance readings and store data.

When the software is used, test results are stored on a computer which allows you to monitor and analyze test information and help manage your company's static control program.

Results from each test can be stored in a computer for up to one year. Creating reports will help guide your internal policies and improve your company's productivity. Reporting will direct your attention to problem work areas, employees who routinely fail, trends over time, and so much more.

#### **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 ± (open circuit)
- Adjustable resistivity limits; defaults to ESDA or CE limits
- ® Conforms to ANSI / ESDA 20.20 standard and EU CE standard
- Resistivity ranges:

#### Wrist straps

High Range: 2M, 5M, 10M, 25M, 35M, 50M, 75M, 100M ohms Low Range: 500k, 750k ohms

#### Footwear

High Range: 2M, 5M, 10M, 25M, 35M, 50M, 75M, 100M ohms Low Range: 500k, 750k ohms

### **Optional accessories:**

ACL 746: 1000 megaohm setting

ACL 740: Circuit relay for security doors

ACL 795: Calibration box for on-site calibrations





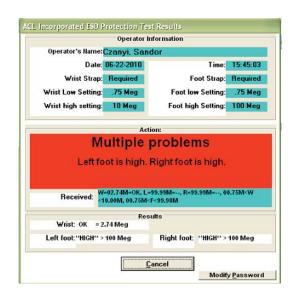


## ACL 750 Combo Tester

## Simple, yet sophisticated

#### Software features:

- Repeates reports for e-mailing and printing: Monthly Test Results, Entire Log, Daily Log, Employee Failure Exception, ESD Certification Expiration, Employee Attendance, Employee Vacation
- Automatically generates and e-mails reports to one or more recipi-
- Accepts up to 30,000 employees
- Can limit reports to specific work groups
- Can easily import report files into spreadsheet or database soft-
- Can import companies employee list/data from MS Access and
- Allows for supervisor to password-protect software settings and re-
- Allows for employee information to be password-protected
- Can be upgraded to allow electronically locked doors to open or bells to ring when user wrist straps and heel grounders are in tolerance
- Able to prevent unauthorized entry without the proper ID card
- Compatible with operating systems: Microsoft Win3.1, 95, 98, ME, WinNT, Windows 2000, Vista, Windows XP, and Windows 7
- Can connect multiple test stations to LAN network or intranet
- Accepts and displays international dates and times
- Limits access to employees with expired certification













ACL Inc. registered to ISO-9001: 2008 Certificate NO. 10002746

