



# ACL 750USB Combo Tester








## *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.








### Features:

-  Tests both wrist straps and heel grounders simultaneously and individually at a safe 19 volts
-  Accommodates both U.S. standard and dual wire 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
-  Allows employee access by keyboard, barcode, or proximity card
-  Allows for new employees to be added
-  NIST-traceable calibration certificate.
-  Made in the U.S.A.

*Product #750USB includes tester with USB cable, footplate, and stand*

*Product #750USBWS includes tester with USB cable, and footplate*

### SPECIFICATIONS:

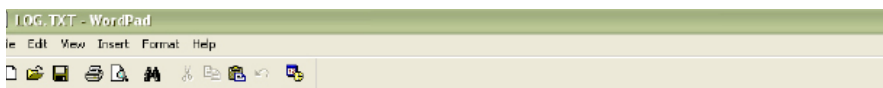
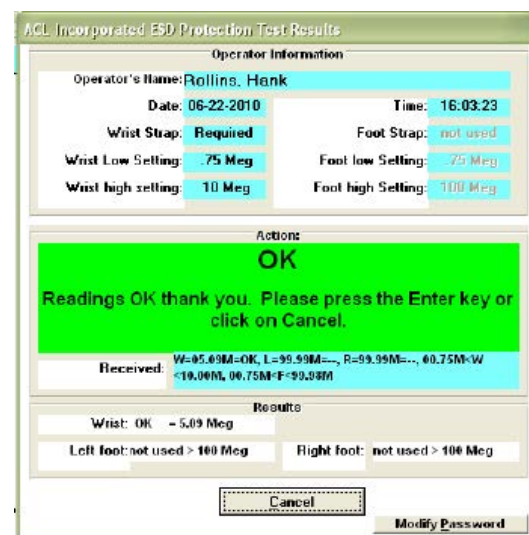
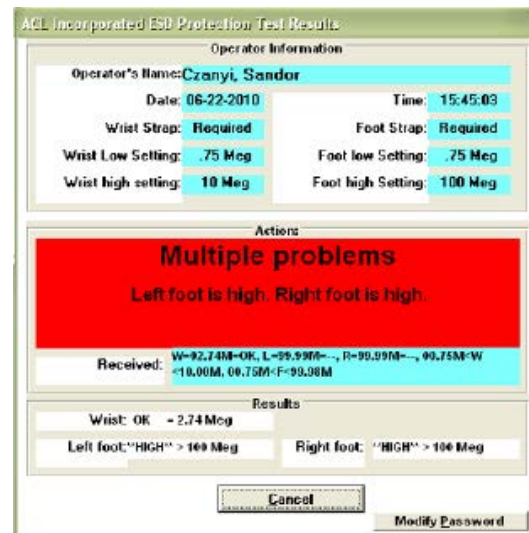
-  **Accuracy:  $\pm 10\%$  (tester only)**
-  **Environment: 32°F to 100°F (0°C to 38°C); 15% to 95% RH**
-  **Test voltage: 19 volts DC  $\pm$  (open circuit)**
-  **Adjustable resistivity limits**
-  **Conforms to ANSI ESD S20.20, IEC, and CECC standard**
-  **Resistivity ranges:**
  - Wrist straps**  
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 750USB Combo Tester

## Software features:

- ✪ Generates 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 recipients
- ✪ Accepts up to 30,000 employees
- ✪ Can limit reports to specific work groups
- ✪ Can easily import report files into spreadsheet or database software
- ✪ Can import companies employee list/data from MS Access and Excel
- ✪ Allows for supervisor to password-protect software settings and reports
- ✪ 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



Close	Print									
ISO-9000 ESD Protection Daily Log Report: ACL Incorporated as of 6/23/2010 13:28:47										
Stat key: ok-in range, hi-resistance too high, lo-resistance too low, --not used										
LastName	FirstName	ID#	Date	Time	WristStat	LeftStat	RightStat	WristR	LeftR	RightR
Botkins, MaryKay		CIA-1234	1/4/2010	12:25:56	W	Lhi	Rhi	-	100.00	100.00
Clark, Paul		CIA-4256830042	1/4/2010	13:28:39	W	Lhi	Rhi	02.40	100.00	100.00
Murphy, Clark		CIA-1195	1/4/2010	13:28:46	W	Lhi	Rhi	02.06	100.00	100.00
Rogan, Seth		CIA-1237	1/4/2010	13:31:43	Wok	L	R	02.39	-	-
Malou, Red		CIA-128	1/4/2010	13:32:07	Wok	L	R	04.77	-	-
Czanyi, Sándor		CIA-008	1/4/2010	13:32:42	Wok	L	R	02.48	-	-
Botkins, MaryKay		CIA-1234	1/4/2010	13:33:07	W	Lhi	Rhi	02.23	100.00	100.00
Botkins, MaryKay		CIA-1234	1/4/2010	13:40:09	Wok	L	R	05.86	-	-
Botkins, MaryKay		CIA-1234	1/4/2010	13:42:00	Wok	L	R	02.96	-	-
122, Micah		CIA123456789-122	1/4/2010	13:51:21	Whi	Lhi	Rhi	100.00	100.00	100.00
Atti, Angel garcia		CIA-4012	1/4/2010	13:51:46	Wok	Lhi	Rhi	03.53	100.00	100.00
Bankok, Perfecto		CIA-41	1/4/2010	13:52:38	Wok	Lhi	Rhi	03.64	100.00	100.00
Botkins, Peter		FBI-9	1/4/2010	13:54:02	Wok	L	R	03.97	-	-
Butts, Saquita		CIA-2247078998	1/4/2010	13:54:11	Wok	Lhi	Rhi	04.83	100.00	100.00
Grissom, GILL		CSI-002	1/4/2010	14:17:04	Wok	Lhi	Rhi	03.16	100.00	100.00
-----										
					Rok	01.88	04.51	08.68		
					Rok	01.91	04.09	02.70		



ACL Staticide



ACL Inc. registered to  
ISO-9001 : 2015  
Certificate NO. 10002746