

CT8900-BC-E-3MD

Complete Three Station Test System with:
Self powered RS232 cables, Door Locks,
Bar Code Badge readers, and 6 port serial card

Fast, Foolproof & Saves!

Provides complete, easy to sort reports for
supervisors

and ISO audits. No more log books!

*Test each foot and wrist simultaneously and individually in a single two second test.
Uses a bar code badge reader to identify employee, then test, opens a door, records,
and prints or emails data for up to 30,000 employees.*

Exception report will inform if worker did not test once or twice a day.

Identify



Scan using keyboard, barcode, or mag stripe, HID™, CASI-RUSCO™, MOTOROLA™, or AWID proximity reader.

Press



Attach wrist strap, step on dual plate and press metal button.

Pass, Fail, or Retest

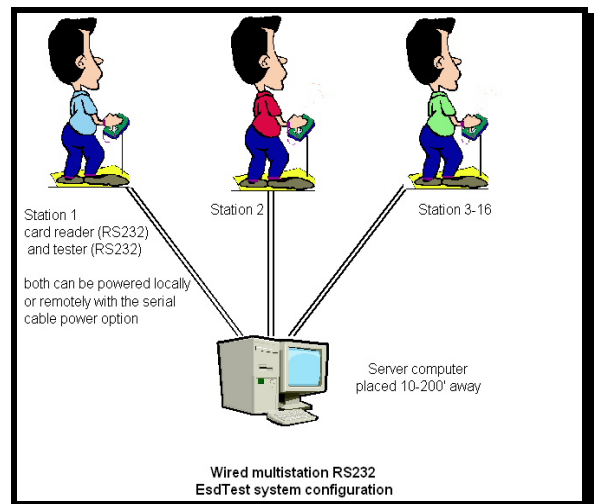


Employee passes or fails. Supervisor analyzes data and reads exception reports or email

Station status						
Station Name	Stat	Action	Employee ID	Employee Name	Readings	
1 Station 1	OK	Pass	004123102620	Employee, 004123102620	W-03.45M-OK, L-56.70M-OK, R-67.89-OK, 00.50M-w/c10.00	
2 Station 2	OK	Time up - employee failed test	716040	Employee, 716040	W-23.45M-HI, L-99.99M-HI, R-99.99-HI, 00.50M-w/c10.00M	
3 Station 3	Inactive					
4 Station 4	Inactive					
5 Station 5	Inactive					

Measurement Log								
Date	Time	Stat	Employee Name	Employee ID	Test Status	Wrist	L foot	R foot
11-09-2005	21:37:09	2	Employee, 716040	DIG-716040	FAIL ***	Wht 23.45 Megohms	Lhi	Rhi
11-09-2005	21:40:12	1	Employee, 004133102620	DIG-004133102620	FAIL ***	Wht 23.45 Megohms	Lhi	Rhi
11-09-2005	21:40:21	1	Employee, 004133102620	DIG-004133102620	Pass	Wht 03.45 Megohms	Lok 56.70 Megohms	Rok 67.89 Megohms
11-09-2005	21:47:51	1	Employee, 004133102620	DIG-004133102620	Pass	Wht 03.45 Megohms	Lok 56.70 Megohms	Rok 67.89 Megohms
11-09-2005	21:48:05	1	Employee, 004133102620	DIG-004133102620	FAIL ***	Wht 23.45 Megohms	Lhi	Rhi
11-09-2005	21:48:20	1	Employee, 004133102620	DIG-004133102620	FAIL ***	Wht 23.45 Megohms	Lhi	Rhi
11-09-2005	21:48:31	1	Employee, 004133102620	DIG-004133102620	Pass	Wht 03.45 Megohms	Lok 56.70 Megohms	Rok 67.89 Megohms
11-09-2005	21:48:47	1	Employee, 004133102620	DIG-004133102620	FAIL ***	Wht 23.45 Megohms	Lhi	Rhi
11-09-2005	21:49:16	1	Employee, 716040	DIG-716040	FAIL ***	Wht 23.45 Megohms	Lhi	Rhi
11-09-2005	21:49:25	1	Employee, 716040	DIG-716040	Pass	Wht 03.45 Megohms	Lok 56.70 Megohms	Rok 67.89 Megohms
11-09-2005	21:51:12	1	Employee, 004133102620	DIG-004133102620	FAIL ***	Wht 23.45 Megohms	Lhi	Rhi
11-09-2005	21:51:19	1	Employee, 004133102620	DIG-004133102620	Pass	Wht 03.45 Megohms	Lok 56.70 Megohms	Rok 67.89 Megohms

Software shows station status



Three stations – one computer

Description

User friendly, precision engineered combination tester with a full year warranty. The CT-8900 measures the electrical resistance of each foot and wrist strap simultaneously and individually, enters the data automatically, then prints reports or sends email. When used with a computer and leading edge software the employee's test results are stored in the computer and then can be emailed to supervisors. NO MORE LOG BOOKS. These reports and data can help conform your company to EDS 20/20 specifications or ISO standards. Speed up testing, and eliminate no tests.

CT8900-BC-E-3MD Combo Tester System and Software

- System includes the following items:
 1. 3 CT8900P combo testers with door lock and remote power modifications
 2. 3 BCRM-12 RS232 12VDC Bar code badge reader
 3. 3 foot stands
 4. 1 CT8900-ESC-6 Six port serial output PCI card
 5. 3 100' DB9M-DB9F serial cables for readers
 6. 3 100' DB9F-DB9F serial cables for testers
 7. 1 RS232 loop-back test plug
- ISO –9000 conformance- no more log books
- Results automatically entered into computer
- Exact resistances displayed on LED, screen, and buzzer
- Tests performed at 19 volts – not competitive 9 volts
- Conforms to both US and European specifications
- Self powered or DC -9 volt battery operated
- Made in the U.S.A.
- Value priced
- Works with all Windows® compatible computers
- Available with heavy duty stand or wall attachment
- Also works with bar code, mag stripe, keyboard, HID, CASI-RUSCO, and AWID proximity readers
- Can also be used with USB, Ethernet, or wireless adapter accessories
- Opens doors
- Can print labels as an upgrade
- Adjustable US and European limits • CE mark listed
- Automatically stores results for 30000 employees
- Supervisor can select specific work groups
- Reports and data can be exported to Excel, Access, or SQL data bases®
- Password protected- two levels
- All software compatible Windows® 95, 98, Me, 2000, and XP
- Capable of local network integration.
- Automatic email software

Specifications of the CT8900 tester:

Dimensions	4.0 in. wide x 7.5 in. long x 1.5 in. thick (9.5 cm x 15.24 cm x 3.8 cm)
Weight	10 ozs. (.284 kg)
Power Supply	Self powered via serial cable 12VDC @ 30ma
Door control relay contact	Closes for 3-5 seconds when test passes. Can switch 24VAC or DC @ 500ma.
Test Voltage	19 volts DC +/- (open circuit)
Accuracy	+/- 10%
Resistance Ranges	Wrist Strap: Low: 500k, 750k ohms; High: 2M, 5M, 10M, 25k, 35k, 50k, 75k, 100k, (1000M–Optional) Heel/Toe/Shoe: Low: 500k, 750k ohms; High: 2M, 5M, 10M, 25M, 75M, 100M, (1000M–Optional) Internally selectable
Foot Plate Dimensions:	15.75 in. x 15.75 in pad (40 cm x 40 cm) featuring two 6 in. x 14 in. stainless steel plates (15.2 cm x 35.6 cm), dual path. Weight: 2.2 lbs. (1 kg.)
Wall Mounting	Hook and loop high strength discs and strips
Display	Red and green LEDs, high dB buzzer
Features	Dual path foot plate, toggle switch selector, RS-232 computer interface, NIST/CECC limits, micro-processor controlled. Made in U.S.A. High accuracy
Environment	32° - 100° F (0° - 37° C) : 0% - 85% RH