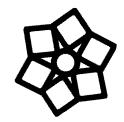


## Easy to Use:

Place the instrument on the ESD work surface. Press the button. If the circuit is complete, the green light will illuminate to indicate that the ESD work station is safe for use. If the circuit is not complete, the red light will illuminate and a buzzer will sound.

**Product #ACL 100** includes tester, 9-volt battery, and case.





## The Simple One-Second Test

This instrument is a straightforward, effective device for checking many working features of ESD workstations. Constant monitors may show the wrist strap is properly grounded, but they do not detect a dirty mat surface or ground faults between a work surface and earthing point.

With a simple one-second test, the ACL 100 ESD Work-Check will fail an ESD workstation with an incomplete circuit.

With only ONE TEST, this device will indicate the following:

- ESD work surface is clean, allowing good contact
- ESD work surface has an unbroken circuit and is grounded
- The wrist strap (or heel grounder) is worn correctly and working properly
- The earthing point is connected to ground

Whether testing good wrist strap contact, clean work surface, or connection to ground, the ACL 100 Work-Check tester will assure employees that the designated ESD work area has a complete and unbroken circuit.

Power Supply: 9-volt alkaline battery

Test Voltage: Nominal 9 volts; stepped to 100 volts

\*\* Test Range: Operating 40°F to 120°F (5°C to 48°C)

Storage 5°F - 140°F (-15°C to +60°C)

Relative Humidity: 0% to 90% (non-condensing)

Accuracy: ± 10%

Repeatablitlity: ± 10%

Weight: 13 oz (350 g)

**Size:** 5" x 2.75" x 1" (130mm x 70mm x 25mm)







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