



ACL 350

Digital Static Locator

Measure electrostatic charges with precision!

The ACL 350 is the ideal electrostatic locator meter for applications in which a precise measurement is required. The 3.5 digit LCD displays both negative and positive polarities. By spacing the meter from 1/10" to 8.5", a range of 0-80,000 volts can be measured. Utilizing the "HOLD" function allows the user time to record the precise voltage. Easy to use and lightweight, this battery-powered meter can be quickly re-zeroed, allowing for repetitive measurements. The ACL 350 can be used for determining the source of electrostatic charges in ESD-controlled environments or in other areas where static is of concern. It is perfect in electronic component production and assembly areas, textiles, packaging, engineering labs, and printing.

Easy to Use:

Discharge static from your body by touching a grounded metal object. Press the "ZERO" button twice. From a distance, point the electrode in the direction of the target and move toward it, observing the value on the LCD window. Press and hold the "PWR ON/HOLD" button and note reading from 1/10" to 8.5", making sure to properly multiply reading according to chart in the user manual. See manual for details.

Product #350 includes carrying case, 9-volt battery, and NIST-traceable calibration certificate.

- ❖ 3½ digit LCD
- ❖ Accuracy: $\pm 10\%$
- ❖ Range: $0 \pm 80,000$ volts
- ❖ Low battery indication
- ❖ Powered by 9-volt battery
- ❖ Quick zero function
- ❖ Hold function
- ❖ Automatic shut off after 90 seconds
- ❖ Weight: 5 ounces
- ❖ Size: 4.2" x 2.4" x 0.9"
- ❖ Made in the USA

