

**STATIC METER**  
**(MODEL: SCM-02)**

Reliable on-the-spot measurement of static charges has been easier than with the portable SCM-02. Hand-held, yet highly accurate and low drift, the SCM-02 answers three basic questions:

- 1) Is static present and on what Surfaces, Materials or people?
- 2) How much static?
- 3) What is the polarity of the Charge?

The instrument is ideal for use in such static sensitive environment as electronic component production and assembly areas, clean rooms, computer, medical and R&D Laboratories, surgical rooms, medical device manufacturer, printing press, packing and production lines, etc.

The unit gives direct readings of electrostatic potentials on any surface, when held at a distance of 1 Inch. However, virtually any electrostatic potential can be measured by proportionately increasing the distance from the meter to the charged object.



**SPEFIFICATIONS:**

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| Measurement Range | : +/- 10kV @ 1 Inch (Accuracy: +/-10%)<br>+/- 20kV @ 2 Inch (Accuracy: +/-15%)<br>+/- 30kV @ 3 Inch (Accuracy: +/-20%) |
| Resolution        | : 100 Volts  |
| Indication        | : 2 ½ Digit LCD Display  |
| Test actuation    | : Press TO read  |
| Power supply      | : 9 Volt Battery   |
| Battery Status    | : By Dual color LED.   |
| Calibration       | : Recommended every 12 months  |
| Dimensions        | : 135 x 70 x 25 mm   |
| Weight            | : 150 Gms  |
| Warranty          | : 12 Months  |
| Accessories       | : Carry case.  |