

Static Meter: 212 & 212XL





Accurately measure the polarity and magnitude of an electrostatic field. Electro-Tech Systems model 212 is a lightweight and convenient handheld unit that allows you to quickly assess the characteristics of an electrostatic field. With chopper-stabilized sensors, the 212 promises consistent readings in both normal and ionized environments. The 212 is also offered in an XL version which features an extended handle for the measurement of fields that might be slightly out of reach or unsafe to reach.

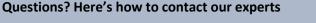
## **Applications**

- Electronic Packaging
- Clean Rooms
- Medical Equipment
- Plastic Formulation
- Military Testing
- R&D Materials
- Textile Applications
- Hazard Control
- Materials Engineering

## **Key Features**

- Range: ±20kV/inch (25mm)
- Measure/Hold button for straightforward data collection
- Operates in ionized environments
- Available in both handheld and extended arm versions to address any type of application
- LCD Display makes data easy to read
- Recorder output for digital data collection

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## **Specifications**

Range @ 1.0" (25.4mm):

±20kV

Display:

3½-digit LCD, .375" (9.5mm) Numeric

**Resolution:** 

10V

Recorder (REC) out:

200mV full scale connector 2.5mm RCA audio Mono jack

**Battery life (9V Alkaline):** 

Approximately 40 hours

**Dimensions:** 

4.2 x 2.4 x 0.9" (107 x 61 x 23mm)

Weight:

5 oz (.14kg)

Warranty: One (1) Year - Parts & Labor

To ensure consistent and valid results annual calibration is required Contact: <a href="mailto:service@ets2.com">service@ets2.com</a> for assistance



