



Accurately measure the magnitude and polarity of electrostatic fields. The Electro-Tech Systems Model 212 is a lightweight, convenient handheld unit that allows quick assessment of electrostatic fields or the charge on objects.

The Model 212 features a proprietary drift-free sensor design and provides consistent readings in both normal and ionized environments. The Model 212 is known for its durability and reliability.

Applications

- Electronic Packaging
- Clean Rooms
- Medical Products
- Plastics Formulation
- Military Requirements
- R&D Materials
- Textile Applications
- Hazard Control
- Materials Engineering
- Static-Safe Requirements

Key Features


- Range: $\pm 20\text{kV}$ @ 1 inch (25mm)
- Measure/Hold button for straightforward data collection
- Operates in ionized environments
- Available in both handheld (Model 212) and extended arm (Model 212-XL) versions to address any type of application
- 0.375" (9.5mm) LCD Display
- Recorder output for analog data collection

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Questions? Here's how to contact our experts

 3101 Mt Carmel Ave. Glenside, PA 19038

 (833)-ESD-GURU (833-368-4878)

 sales@ets2.com

 electrotechsystems.com



Specifications

Range @ 1.0" (25.4mm):

±20kV

Display:

3 1/2-digit LCD, 0.375" (9.5mm) Numeric

Resolution:

10V

Recorder (REC) out:

200mV full scale

Connector: 2.5mm RCA audio Mono jack

Battery:

9V Alkaline

Battery life: approximately 40 hours

Dimensions:

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

Weight:

5 oz (0.14kg)

Included Equipment

Vinyl Carrying Case

Coiled grounding cable

Optional Equipment to Consider:

Model 205C – 20pf 20KV Charge Plate Detectors with Strap

Model 205C-x10 -20pf 200KV Charge Plate Detectors with Strap

The Model 212 is also offered in an XL version that features an extended handle for measurements in difficult-to-reach locations.

Warranty: One (1) Year – Parts & Labor

To ensure consistent and valid results annual sensor calibration is required
Contact: service@ets2.com for assistance.



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