

## Warmbier Test Equipment

### EFM51 Electrostatic Field Meter

**A handheld meter to quickly detect and measure electrostatic charge accumulation on surfaces .**

The EFM51 is a full-featured handheld field meter used to perform static surveys and evaluate charge accumulation in electronic manufacturing and in industrial operations.

The electrostatic field strength value (V/m) will automatically be translated to the electrostatic potential (V) according to the preset distance. An additional field strength mode is also available.

EFM51 may be supplemented by the EFM51.CPS "Charge Plate Set" and can also be used to check and verify ionizer efficiency and offset voltage. The kit measures static decay times from +/- 1.000volts to +/- 100volts.



5 1/2"



2 5/8"

## Features

- Portable, Battery Powered Meter
- Digital LCD Results Display
- Test Ionizers with CPS Accessory Kit

### Product Specifications

- Weight: 4.6oz (without battery)
- Test Method: Rotating chopper
- Test Range: 0V - ±160kV distance mode,  
0 - 800 kV/m field strength mode
- Display: 2 lines, 12 digits alphanumeric LCD display
- Operation: 9V alkaline Battery operated
- Operating Time: Approx 10 hours at continuous operation with alkaline battery
- Warranty: 12 month limited warranty

### Part Number

- EFM51: Electrostatic Field Meter
- EFM51.CPS: EFM51 Charged Plate Set



EFM51.CPS Charge Plate Kit

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