

Warmbier Germany, Electrostatic Field Meter EFM51

Warmbier P/N: 7100.EFM51

- Handheld, portable, digital electrostatic field meter with rotating chipper
- Detects and accurately measures electrostatic fields
- Measures: Fields, Potentials and Discharge Time
- Automatic field to voltage conversion according to selected distance
- Very stable zero adjust

Technical Data:

Power supply : 9V Battery IEC6F22
 or rechargeable battery

Range : 0 - 160kV / 0 - 800kV/m

Display : 2 row LCD Display

Dimension : 70 x 122 x 26mm (W x L x H)

Weight : 130 grams (without battery)



Charged Plate

Field Meter

Distance	Range	Max. Resolution
1 cm	0~8 kV	1 volt
2 cm	0~16 kV	2 volt
5 cm	0~40 kV	10 volt
10 cm	0~80 kV	10 volt
20 cm	0~160 kV	20 volt
E-Filed Mode	0~800 kV/m	100V/m
CPS Mode	1.000 to 100 volts	0.1 sec.

Scope of Supply standard package (P/N 7100.EFM51)

EFM51 Meter # Carry Bag
 # Ground Cord # 9V Battery and Manual

Scope of Supply with Charged Plate Set (P/N 7100.EFM51.CPS)

EFM51 Meter # Carry Bag
 # Charged Plate Set # 9V Battery
 # Ground Cord # Manual



Charged Plate Retrofit Set for use with EFM15 is also available

Ordering code for retrofit set is 7100.EFM51.CPS.SET

Warmbier Model : SRM 110
Warmbier Germany, Surface Resistance Meter

(Part No.: 7100.SRM110.A)

Pocket size, lightweight, auto ranging surface resistance meter for verification of conductive and dissipative materials. Internal parallel metal electrode. External probes can be connected.



Sockets for external probes

Specifications

- LED : 10 lights
- Low Battery : LED flashing
- Battery : 9 volts
- Range : $10^3 - 10^{12}$
- Accuracy Range : +/- 10%
- Size : 130 x 65 x 31mm
- Weight : 240 grams

Supplied with:

- Instrument SRM 110
- Carrying bag
- 9V-battery (installed)
- Grounding cord
- User's manual
- Calibration certificate

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