

FIELD METER + CPS

61-200-0222

This electrostatic field meter EFM022 is a hand-held field meter for precise measurement of electrostatic charges. With the CPS022 accessory, the electrostatic field meter can be used as a charge plate monitor.

Specifications:

Dimensions:	122x70x26 mm
Weight:	130 grams (excluding batteries and electrodes)
Power supply:	9V rechargeable battery and power adaptor
Display:	Alphanumeric display: 2 lines of 12 letters
Included in the kit:	tester, 9V rechargeable battery and power adaptor, grounding cable, pair of 2cm guides, charge plate set, operating instructions, and certificate of calibration.
Calibration:	Yearly
Packaging:	Delivered in a conductive suitcase with foam inserts



Measure range:

Distance 1 cm:	from 0 to 8 kV
Distance 2 cm:	from 0 to 16 kV
Distance 5 cm:	from 0 to 40 kV
Distance 10 cm:	from 0 to 80 kV
Distance 20 cm:	from 0 to 160 kV

Features and advantages:

- Precise measurement of static charges with automatic distance conversion (choice of 5 pre-set distances).
- Operates on battery that can be supplemented with an AC net adaptor.
- With optional CPS022, can be used as a charge plate monitor for audit purposes and checking of ionization appliances.
- RoHS compliant

Part numbers:

EU PLUG		UK PLUG	
Electrofield meter	61-200-0220	Electrofield meter	61-300-0220
Charge plate accessory	61-200-0221	Charge plate accessory	61-200-0221
Complete set EFM+CPS	61-200-0222	Complete set EFM+CPS	61-300-0222