ELECTROSTATIC FIELD METER EFM®51



Handheld, portable, digital electrostatic field meter, detects and measures electrostatic fields.

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

• Test method: Rotating chopper

• Test range: $0 \text{ V} - \pm 160 \text{ kV}$ distance mode 0 - 800 kV/m Field strength mode

Display: LCD displayOperation: Battery operated

• Includes: ground cord, German and English operating

instructions and calibration certificate

Part Nr.

7100.EFM51 Electrostatic Field Meter EFM®51

with carrying bag

7100.EFM51.PLUS EFM®51 with conductive carrying case

EFM®51 - WALKING TEST KIT



- EFM®51 with conductive base and the measuring head MK51
- By mounting the measuring head MK51 the EFM®51 can be used for verification measurement of body voltage (walking test) according to IEC 61340-4-5.
- The measuring head MK51 is specially calibrated for using the EFM®51
- The EFM®51 shows the positive and negative "PEAK" value of the measured body voltage.

Includes:

- EFM®51 with measuring head MK51 in conductive carrying case
- conductive base, test lead and hand electrode
- 9V rechargeable battery + Charger



7100.EFM51.WT

EFM®51 with carrying case, MK51, base and connecting cable



