



Electro field meter EFM 822/823 + charge plate set



EP0201014



EP0201016

EP0201015

Small and easy to use tool to measure the effectiveness of ionizers and their offset voltage.

With the charge plate set the EFM 822/823 becomes a charge plate monitor to monitor air ionizers according to EN 100015 resp. EOS/ESD S.3.1

Discharge time is measured from + 1.000V ... + 100V or - 1.000V....-100V with the in the EFM integrated start-stop timer. Charging occurs through an external HV-converter.

- Sets discharge time from ± 1000 Volt to ± 100 Volt
- Measurement of voltage potential with a plug-on plate electrode (75 mm x 150 mm)
- Suitable for the use inside of machines
- Measurements: 150 mm x 125 mm x 75 mm (W x H x D) with foot

Also available as rental

More information in our webshop

Contents Extension set EP0201015:

- Case with dissipative foam inlay
- CPS-device base
- Plate condenser
- HV-converter ± 1200 V
- Coiled grounding cable
- Crocodile clamp
- Manual

Article-No.	Description
EP0201014	Electro field meter EFM 822 + charge plate set, in case
EP0201016	Electro field meter EFM 823 + charge plate set, analog outlet, in case
EP0201015	Extension set: Charge plate monitor with HV-converter for EFM 822 and EFM 823

Extension set VMS, walking test for EFM 822/823



For EFM 822 consists of:

- Case with foam inlay
- Voltage measuring head
- Foot
- Hand electrode MEL
- 9V-batteries
- Plug-in charger
- Coiled grounding cable
- Silicone measurement line
- Crocodile clamp

For EFM 823 consists of:

- Case with foam inlay
- Voltage measuring head
- Foot
- Hand electrode MEL
- 9V-batteries
- Plug-in charger
- Coiled grounding cable
- Silicone measurement line
- **AD convertor UAC 810**
- **PC software KL-ReadOut**
- **BNC cable (UAC 810-EFM 823)**
- Crocodile clamp

Article-No.	Description
EP0201019	Walking test accessory set EFM 822 (without EFM)
EP0201020	Walking test accessory set EFM 823 (without EFM)