

[Home](#)

[Products](#)

[Electro Field Meter](#)

[EFM 022](#)

[EFM 023](#)

[EFM 113B](#)

[EFM 115](#)

[EFM 120](#)

[EFM 125](#)

[EFM 235](#)

[EFM 255](#)

[Accessories](#)

[Charge Plate Monitors](#)

[TERA Ohmmeter](#)

[WS- and Shoe Testers](#)

[Prices](#)

[Support](#)

Suche

Go

[Products](#) > [Electro Field Meter](#) > [EFM 113B](#)

EFM 113B



Item Number: 336.113.0

The EFM 113B is a small and handy electro field meter with a high sensitivity designed for the measurement of dc fields and static charges according to the fieldmill influence principle. Analog current output ($\pm 1\text{mA}$).

Specifications:

Dimensions: 120mm x 40mm (l x d)

Measuring range: 5kV/m, 20kV/m, 50kV/m und 200kV/m

Metering precision: 5% in a homogenous field

Calibration: In the homogenous field of a plate capacitor plate size 200mm x 200mm, plate distance 25mm modulator system mounted centered in the plate

Power supply: 9-15V DC / 80mA

Interface: Analog current output $\dot{i}_z \pm 1\text{mA}$

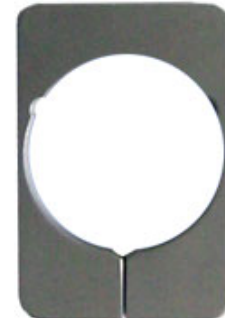
Mounting: Aluminium clamping yoke with photo thread (optional)

Operating time: In one shift operation min. 2 years

Scope of delivery

- Connection cable
- Manual
- Declaration of calibration

optional:



[Clamping yoke](#)



[Voltage gage head MK11](#)



[SGG 421](#)