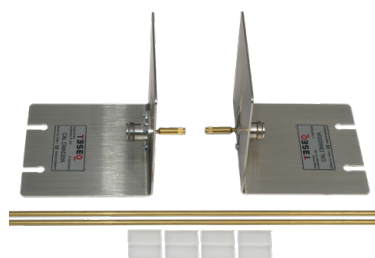
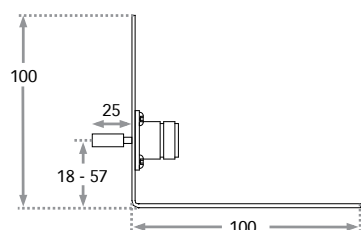




## CAL KEMZ CALIBRATION FIXTURE FOR KEMZ / KEMA 801



- Fixture for S-parameter measurement of KEMZ 801, KEMZ 801A, KEMZ 801B, KEMA 801, KEMA 801A, KEMA 801B
- Conform with IEC 61000-4-6 Ed. 4
- Adjustable for different heights



all dimensions in mm

### Dimensions of the impedance measuring adapter (part of CAL KEMZ), side view

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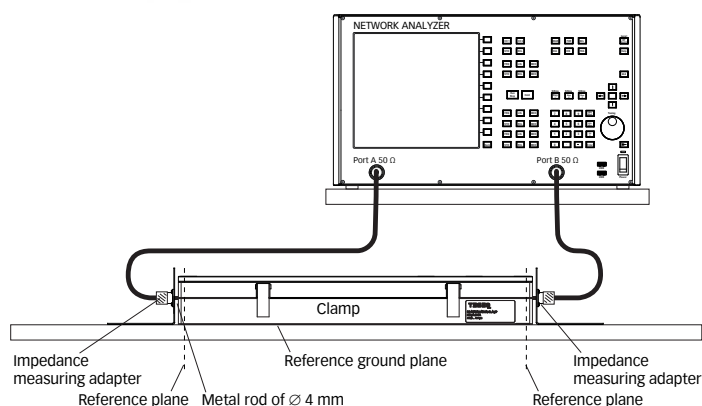
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The edition four of IEC 61000-4-6 describes in Annex A a calibration method for measuring the S-parameters of the EM clamp and decoupling clamp. In combination with a vector network analyzer offers the calibration fixture CAL KEMZ to measure impedance and decoupling. The set consist of:

- 1x LE 211A, Ø 4 mm metal rod with usable length of 665 mm (for KEMA 801, KEMA 801A, KEMA 801B)
- 1x LE 256, Ø 4 mm metal rod with usable length of 615 mm (for KEMZ 801, KEMZ 801A, KEMZ 801B)
- 4x centering device

### Setup example



### Technical specification

Dimensions:	see drawing
Connectors on the clamp side:	4 mm banana
Metal rod diameter:	4 mm
RF connector:	N-type female
Weight:	approx. 680 g

### Model no. and options

Part number	Description
255104	CAL KEMZ Calibration fixture for KEMZ / KEMA, impedance and decoupling
97-255104	CAL KEMZ-TC Traceable calibration (ISO 17025), order only with the device
98-255104	CAL KEMZ-DAKKS Accredited calibration (ISO 17025), order only with the device