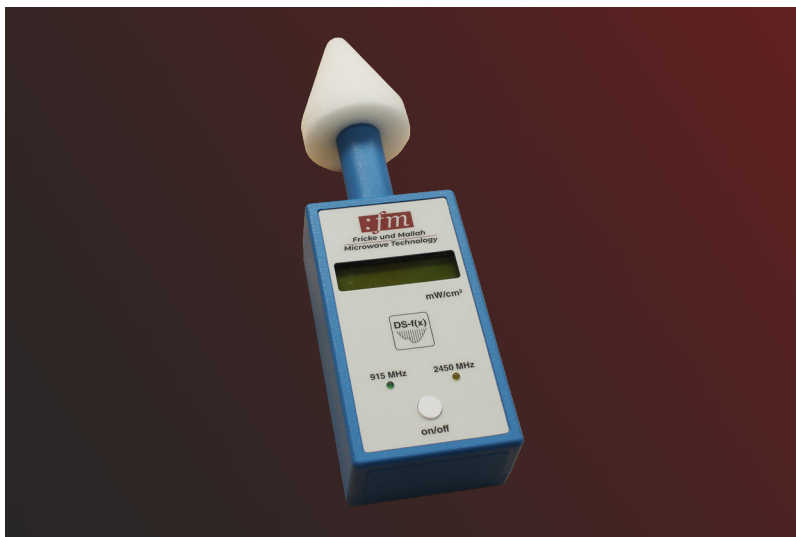


## Features

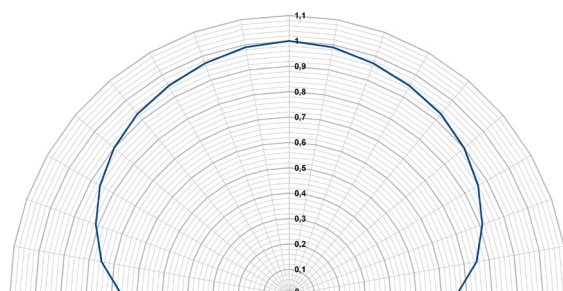


- Handheld-instrument
- LC display, 8 chars, backlight
- Digitally scanning of the E-field
- Determination of the effective value of the power density
- Improved rotation symmetry and directional characteristics
- Self-test after each power-on
- Acoustic signal at over-ranging
- Battery monitoring
- Working with 2 standard LR6 AA batteries
- Suitable for both ISM bands, 915 MHz and 2450 MHz
- Optionally with calibration certificate

## Specification

### Electrical and Technical Data

Range:	0..15 mW/cm <sup>2</sup>
Precision - Devices for 2450 MHz:	+/-1 dB
Precision - Devices for 915 MHz:	+/-1 dB
Power density:	max. 1,0W/cm <sup>2</sup>
Rotation symmetry:	Difference max. +/- 3 %
Operating temperature:	+10 °C to +40 °C
Power:	Batteries 2x 1,5 V LR6 AA
	approx. 1000 measurements with a battery set



Directional characteristics

### Mechanical Data

Dimension (mm):	240 x 65 x 50 mm
Weight:	155 g without batteries
	200 g with batteries



Practical transport case