

**TECHNICAL CHARACTERISTICS**

Probe	Isotropic 3-axes probe
Frequency range	80 MHz - 6 GHz
Lower detection limit	5 V/m
Upper detection limit	350 V/m

**MEASUREMENT UNCERTAINTY**

Frequency (MHz)	Frequency response	Axial isotropy
80 - 700	-2 / +4 dB	+/- 0.5 dB
700 - 2700	-1 / +5 dB	+/- 0.7 dB
2700 - 6000	+2 / +7 dB	+/- 0.9 dB

**ALARM & CONFIGURATION**

Reference threshold	Alarm threshold can be adjusted at MVG factory upon request
Visual alarm	7 LEDs
Audio alarm	2 tones (activated from 5 to 350 V/m)
Low battery indicator	Orange flashing LED

**MEASUREMENT CONFIGURATION**

Measurement period	1 sec
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**CONDITIONS FOR USE**

Temperature, humidity	-10°C to 50°C, 85% max humidity
Battery	2 x 1.5 V Size N Alkaline removable batteries
Battery life	> 1000 hours (> 50 days) <sup>(1)</sup>

**MECHANICAL CHARACTERISTICS**

Dimensions	132.5 x 48.5 x 28.7 mm (LxWxH) without connecting adapter
Weight	120 g with batteries

(1) If no alarm is triggered

