



3-033-R002

SF₆-LeakPointer

For quick tracing of small SF₆ leaks

The cordless battery-operated device measures in seven levels of sensitivity within a short response time. Even after the detection of large leaks the device returns to zero position quickly.

The SF₆ LeakPointer is easy to operate with one hand. Leaks can be easily detected via the clearly visible LED display or the audible signal (can be switched off). Continuous operation of the device is possible.



Standard version

- transport case
- spare sensor
- operating manual

Special features

- Gas type: SF₆

Advantages & functions

- quick response time
- quick "Reset" time
- detection of leaks of up to 5 g / year
- comfortable single-handed operation
- battery-operated (with capacity check)
- temperature-compensated

Technical data

Measuring principle	Ionisation by means of electrical high voltage
Ambient moisture	≤ 90 % relative moisture non condensing during operation
Dimensions (W x H x D)	65 x 229 x 65 mm with transport case
Indication	7 segment LED measuring range display and acoustic signal (can be switched off)
Sensitivity	5 g/y SF ₆
Length	355 mm Sensor
Power supply	2 x 1.5 V Alkaline batteries C LR14 (not included in scope of supply)
Response time	< 1 sec T90
Reset time	≈ 1 sec
Weight	0.56 kg with transport case and accessories
Operating temperature	0 to +52 °C

Optional accessories

05-0531-R012	Spare sensor kit (3 pieces)
05-0531-R033	Spare case