

► SF₆ LEAK DETECTOR LEK103-03

DESCRIPTION

- Ideal for: **detection and exact quantification of leaks** in equipments containing SF₆ gas
- **Audible and visual alarms** with display easy to read
- **Precise localisation of the leak** where the SF₆ concentration in the air is higher
- **Quantify the exact amount** of SF₆ leak in ppmv on the display
- **Easy to clean/change** dust filter
- **High sensitivity**



TECHNICAL SPECIFICATIONS

⚙ DIMENSIONS: Length: 285mm - Width: 114 mm - Height: 150 mm

⚙ WEIGHT: 2,8kg

⚙ TECHNOLOGY: NDIR (non-dispersive infrared sensor)

⚙ REPEATABILITY: ≤ ±0,2%

⚙ ACCURACY: 1 ppm

⚙ OPERATING TEMPERATURE: 5°C ÷ +45°C

⚙ STORAGE TEMPERATURE: -20°C ÷ +60°C

⚙ OPERATING HUMIDITY: 0 ÷ 95% rel.

⚙ RESPONSE TIME: 1,5 sec

⚙ FLOW RATE: 1L/min

⚙ COLOURS: Yellow matt: RAL1016 Black matt: RAL9005

▶ **SF₆ LEAK DETECTOR**
LEK103-03

STANDARD EQUIPMENTS

SF₆ Leak detector Synecom

Power cable

Semi-rigid pipe 250 mm

Electrical extension cable 2m

USB with operating manual

Shoulder strap

Transport case

CERTIFICATES ISSUED

📄 CE conformity certificate