



## TRACE-LOCATOR

**Item Number 4686715**

The leak detector for tracer gas 95/5 (95% nitrogen, 5% hydrogen). The gas escapes at the leak and can be easily located with the TRACE-LOCATOR. Due to the low density of hydrogen, which is lighter than air, even the smallest leaks can be detected quickly. The large LCD display always shows the most current data by means of a colored pie chart. The TRACE-LOCATOR is delivered in a practical, sturdy plastic case.

- High sensitivity to environmentally friendly hydrogen mixtures
- Equipped with three UV and three LED lamps each

## Technical Data

<b>Material</b>	ABS   TPU   FR-4
<b>Colour</b>	yellow (RAL 1023)
<b>Standards</b>	EN35422 SAE-J2970
<b>RoHS Conformity</b>	1
<b>RoHS Conformity</b>	Yes
<b>Refrigerant(s)</b>	Tracer Gas
<b>Temperature Range</b>	-4 - 52 °C
<b>Ingression Protection</b>	IP54
<b>Battery</b>	4 x AA
<b>Operating Hours</b>	4 h
<b>Functions</b>	3-level sensitivity, Ambient concentration reset, Mute function, Low battery indication, UV-light and LED,

	Auto power off
<b>Sensitivity</b>	< 5 ppm N2/H2
<b>Refrigerant Type</b>	Tracer gas
<b>Measurement Technology</b>	Electrical
<b>Sensor Lifetime</b>	1000 h
<b>Tube Length</b>	43 cm
<b>Warm-up Time</b>	30 s

## Spare Parts

4686823	TRACE- LOCATOR-SEN- 01	Replacement sensor for TRACE-LOCATOR
4686821	LOCATOR- FILTER/5	Spare filter, 5 pieces
4687034	LOCATOR-LED- UV/6	Spare LED UV for leak detector, 6 pcs.
4686828	LOCATOR-LED- WHITE/6	spare LED white for leak detector, 6 pcs.
4686703	TRACE- LOCATOR-TV-01	Test vial for TRACE-LOCATOR
4686708	TRACE- LOCATOR-CASE	Case for leak detector