

GASENA 5

Automatic measuring range from 1 ppm-100Vol% methane (CH₄) –
Explosion-proof – Easy handling – Available as hydrogen
version GASENA 5 H₂



GASENA 5



Carpet sensor



Thanks to its compact design, its low weight and easy handling, a GASENA 5 is particularly well-suited to mobile applications and for daily checks.

In shortest possible time, a GASENA 5 will detect the lowest concentrations of gas in shafts and rooms and will localise leaks in buried gas pipes, in installation feed pipes, gas supply systems, etc.

GASENA 5 – with even more indispensable features:

- Adjustable alarm in ppm or LEL
- Temperature compensation
- Splashproof casing to IP 65
- Self-test on start
- Error display with cause explanation
- Menu functions
- Backlit display
- Display with bar graph and measuring value
- Handheld operation
- Automatic battery monitoring
- Lightweight, 1130 gr. – NiMH rechargeable battery
- Measuring operation time exceeds an 8-hours working day

No need for a heavy, incomprehensible manual. A short set of operating instructions is enough. With only four buttons and a six-stage menu, all functions are present.



Gas detector measurement vehicle

- Compact explosion-proof casing 160 x 75 x 75 mm
- Automatic range switching
- Audible and visual (LED red) alarm signals
- Alarm and warning threshold can be adjusted as required
- Integral gas pump, 1.8 l/min

Accessories

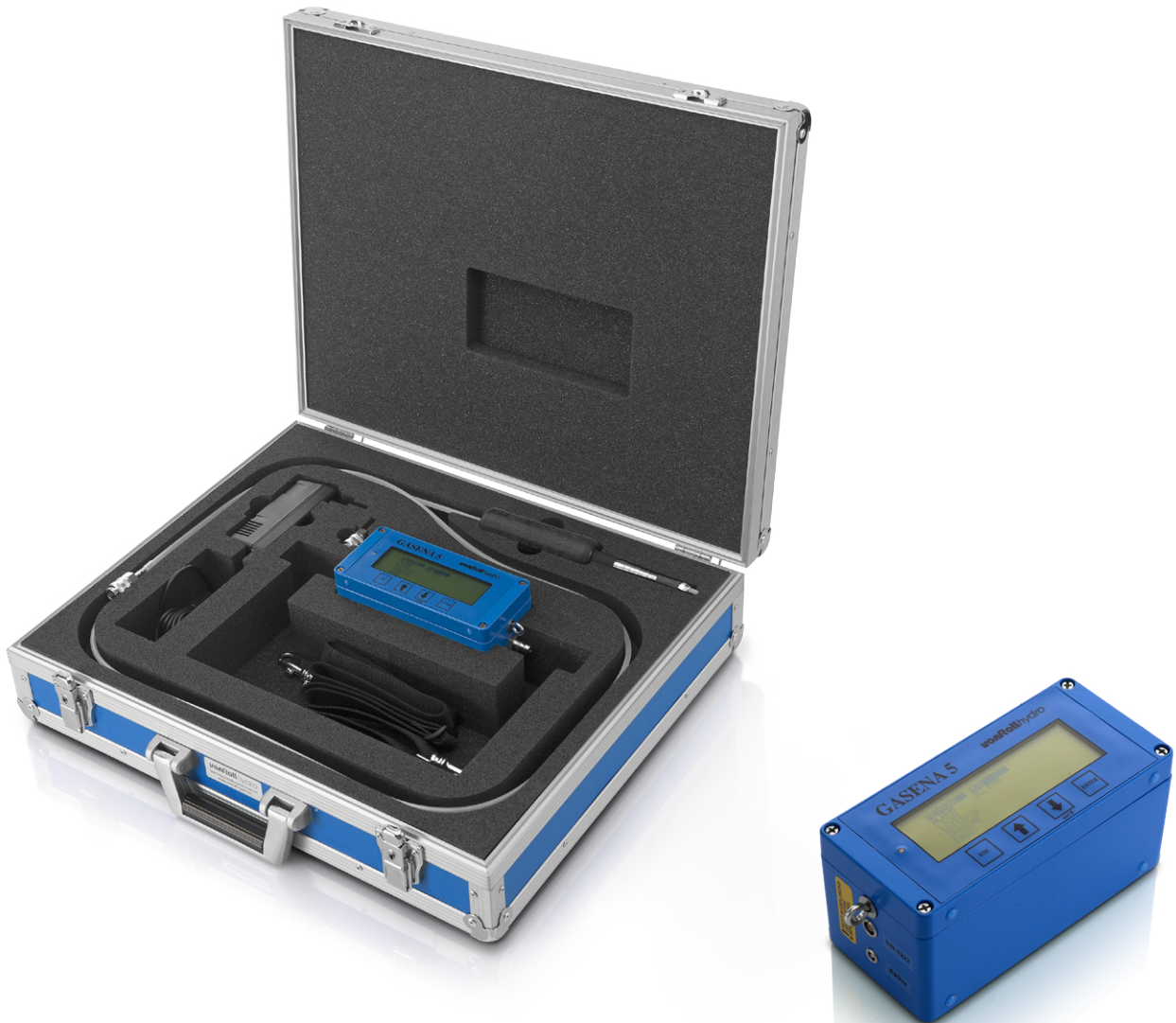
- Space sensor/telescope
- Carrying strap
- Case
- Charger

A range of special sensors for use in mobile and manual applications allow the safe localisation and pinpointing of leaks.

GASENA 5 H2 (hydrogen)

The GASENA 5 H2 has been especially developed for the gas-injection with tracer gas (hydrogen/nitrogen). It is particularly sensitive for hydrogen (0 – 3000 ppm) and shows a very low cross-sensitivity for other flammable gases in contrary to the normal GASENA 5, which consists of methane sensors.

Misleading interpretations caused by emissions in the traffic, biogases etc. are essentially limited which increases the efficiency in the leak detection.





Would you like a no-obligation demonstration of the GASENA 5?
Contact us: