

ecom-LSG

The perfect gas leak detector for detecting flammable gases even in most hard-to-reach corners



MOBILE LEAK DETECTION

Made in Germany



Efficient

Thanks to a response time shorter than 2 seconds



Secure

Thanks to acoustic and visual warning signals



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ecom[®]
Measurement Technology

„Sometimes having the right nose is more important than ever.“

THE FLEXIBLE SOLUTION

For flammable gases detection



The ecom-LSG leak detector is designed for the quick and reliable locating of leaks in gas installations. Reverse to leak detection sprays, which can swell seals made from, for example, hemp and thus seal them again after a short time, leak detection with the ecom-LSG is simple and unproblematic.

The device shows existing gas concentrations directly on the display and warns with an acoustic and optical signal.

The sensor head is mounted on a flexible gooseneck, so that even parts of the system difficult to access can be reached without any problem.

Technical data	
Indication Range	Up to 0,5 % CH ₄
Response time	< 2 seconds
Warning	Optical and acoustical
Warm-up time	Approx 3 minutes
Permissible operating temperature	-5 °C to +40 °C
Permissible storage temperature	-25 °C to +40 °C
Permissible ambient humidity	20 to 80% rF
Indication	Bar graph 1 - 14 bars (10 bars approx 1.000 ppm CH ₄)



- 3 different adjustable sensitivity levels
- Long, flexible gooseneck
- Short response time

ecom-DP
for measuring different gas pressures



ecom-UNO
pocket-sized differential pressure gauge



e.CLOUD by ecom
digital measurement and customer data management

