

# Dräger MSI GS2 Leak detektion

The Dräger MSI GS2 is a detector for combustible gases, e.g. natural gas and liquid gas. This model was developed for the leak detection at gas installations in handcraft and industry.

The leak detector is characterized by a small size and an easy handling. The leak detection can start directly after switching on and a short warm-up



### **ERGONOMICS IN BALL-POINT PEN FORMAT**

This leak detector has the size of a ballpoint pen and ensures a comfortable handling. Therefore the leak detection is also possible at positions which are difficult to access. Because of its size the Dräger MSI GS2 is ready to hand at any time.

### **FAST AND RELIABLE LOCATING OF LEAKS**

The handy Dräger MSI GS2 has a fast response to combustible gases, e.g. natural gas, liquid gas, methane, propane or butane. It reliably realizes also lowest leaks and redirects fully automatic if the concentrations of the detection range decrease. In the case of methane the responsivity is less than 50 ppm by a detection range of 10,000 ppm. In addition to pipelines also other containers and closed systems can be tested for leaks.

#### **ALERT**

In order that no alarm remains unnoticed, the Dräger MSI GS2 disposes of an acoustic and an optic signal.



Dräger MSI GS2: Easy leak detection.

## TECHNICAL DATA

Humidity	10 % - 90 % r.F., non-condensing
Operating temperature	+ 5 °C - + 40 °C
Storage temperature	- 20 °C - + 50 °C
Power supply	2 micro-cells (AAA)
Operating capacity	Typically 6 hours
Dimensions	157 mm x 12 mm x 16 mm (H x W x D)
Weighting	57 g
Responsivity	50 ppm (methane)
Starting time	50 ppm (methane) 40 - 60 s < 2 s
Starting time Reaction time	40 - 60 s
Responsivity Starting time Reaction time Signal Sensor	40 - 60 s < 2 s

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