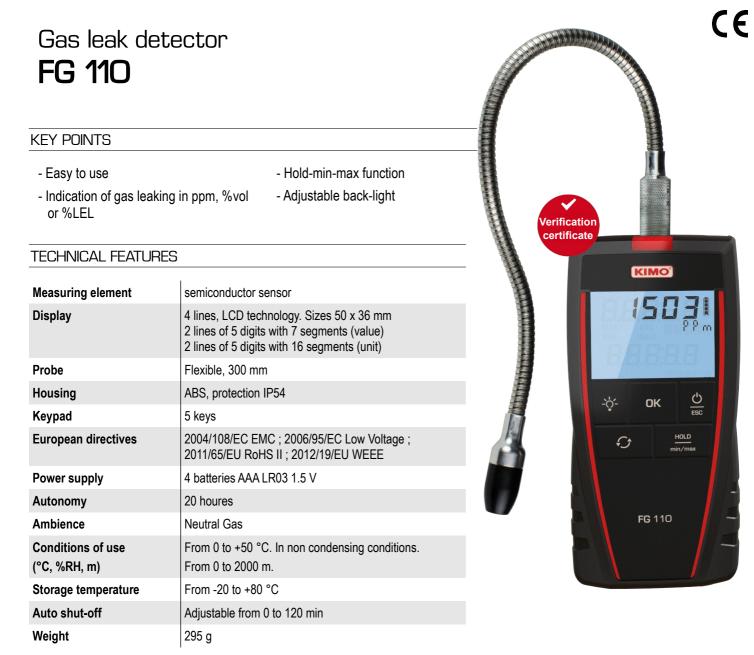


Technical Data Sheet

Pressure / Temperature / Humidity / Air Velocity / Airflow / Sound level



SPECIFICATIONS

Measurement units	Measurement range in CH ₄	Accuracy ¹	Resolution
ppm	From 0 to 10000 ppm	20% of full scale	1 ppm
%vol	From 0 to 1% vol		0.001%vol
%LEL	0 to 20%LEL		0.001% LEL

¹All the accuracies indicated in this technical datasheet were stated in laboratory conditions, and can be guaranteed for measurements carried out in the same conditions, or carried out with calibration compensation

%LEL : is the limiting concentrations of gas (in air) that is needed for the gas to ignite and explode.

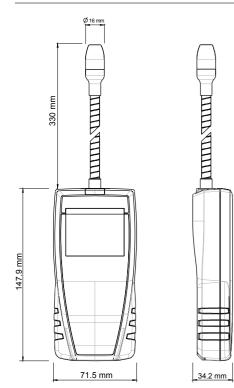
Example for CH4 gas : 100%LEL = 5%vol

%VOL: is the concentrations of gas (in air) expressed in percentage of volume in air. Example for CH4 gas : 1%vol = 10 000 ppm

FUNCTIONS

- Detection of gas such as methane (CH_{a}) , propane and isobutane
- Hold function
- Alarm (from 1000 to 10000 ppm)
- Display of minimum and maximum values
- Configurable auto shut-off
- Backlight

DIMENSIONS



MAINTENANCE

We carry out calibration, adjustment and maintenance of your instruments to guarantee a constant level of quality of your measurements. As part of Quality Assurance Standards, we recommend you to carry out a yearly checking.

GUARANTEE

Instruments have 1-year guarantee for any manufacturing defect (return to our After-Sales Service required for appraisal).

SUPPLIED WITH



ACCESSORIES

CQ 15 : Magnetic protective housing

MT 51 : ABS transport case



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ISO 9001

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