



Gasman - Single gas portable detector

0057



Servicies

After sale servicies

Ordinary and extraordinary maintenance, installation, staff training, spare parts, calibration and calibration for measuring instruments.



Product description

Choose Gasman for reliable, portable gas detection tailored to your needs. This robust, compact monogas monitor is built for the harshest environments, including oil and gas, chemicals, and recycling industries. With an IP65 rating, it ensures high shock and dust/water ingress protection. Featuring a loud 95dB alarm, vivid red/blue visual warnings, and vibration alerts, Gasman keeps you safe. Easy single-button control and backlit LCD display offer clear gas level and alarm status visibility. Weighing just 130g, it's ultra-lightweight yet durable.

Available in flammable, oxygen, and toxic gas versions with both rechargeable and non-rechargeable options. Stay compliant with 30-day pre-calibration warnings and standard event logging. Choose Gasman for dependable gas monitoring in challenging conditions.

GAS

Intervallo

Allarmi tipici

Ammonia (NH₃)

0-1000 ppm

25 ppm

Carbon dioxide (CO₂)

Vol. 0,5%

Vol. 0,5%

Carbon monoxide (CO)

0-1.500 ppm

30 ppm

Carbon monoxide (CO)(hydrogen filtered)

0-500 ppm

30 ppm

Chlorine (Cl₂)

0-20 ppm

0,3 ppm

Chlorine dioxide (ClO₂)

0-1 ppm

0,1 ppm

Ethylene oxide (ETO)

0-10 ppm

The prices could be not always up to date and they don't take into account any promotional sale on the e-commerce.



3 ppm

Flammable (LEL)

0-100% LEL

20% LEL

Fluorine (F2)

0-1ppm

0,5 ppm

Hydrogen (H2)

0-2.000 ppm

N/A

Hydrogen cyanide (HCN)

0-25 ppm

5 ppm

Hydrogen fluoride (HF)

0-10 ppm

1 ppm

Hydrogen sulphide (H2S)

0-250 ppm

5 ppm

Nitrogen dioxide (NO2)

0-20 ppm

1 ppm

Oxygen (O2)

Vol. 0-25%

Vol. 19%/23%

Ozone (O3)

0-1 ppm

0,1 ppm

Phosphine (PH3)

0-5 ppm

0,1 ppm

Phosgene (COCl2)

0-1 ppm

0,1 ppm



Sulphur dioxide (SO₂)

0-20 ppm

1 ppm

Nitrogen oxide (NO)

0-100 ppm

25 ppm

Contact us for information about other possible combinations of gas sensors!



General Features

Dimensions	H:90 mm L:48 mm P:24 mm	Weight	Different based on the model, max 140g
Response time	Flammable and toxic gas: 20 seconds; oxygen: 10 seconds	Battery life	Rechargeable lithium battery for all gas types (12 hours minimum), non rechargeable lithium battery for toxics and oxygen (up to 2 years)
Data logging	Full timed data logging with adjustable sample rate, set to 1 min. data rate as default. 900 hours storage at 1 min. interval (54,000 logs), 4800 events	Temperature	-20 to 60 °C
Calibration	Gasman can be routinely calibrated using Portables Pro software	Approvals	Toxic or O2: ATEX II 1G Ex ia IIC T4 Ga (-20°C <= Ta <= +65OC) BASEEFA04ATEX0384; IECEx BAS05.0039. Flammable: ATEX II 2G Ex ia d IIC T4 Gb (-20°C <= Ta <= +65OC) BASEEFA04ATEX0383; IECEx BAS05.0038. CSA Class 1 Groups A,B,C,D Division 1
Allarme	95dB (multiple alarm options let you select distinctive tones for different alarm levels), dual colours red/blue flashing LEDs in a gas hazard, internal vibration	Classificazione IP	IP65** (heavy rain)
Sampling	Optional manual aspirator	Sampling	Optional manual aspirator

Models and prices

Model ref.	Data Logging	Gas	Price VAT escl.
IONCWGSAGA008G+ IONCWC011318	No Logging	O2	487.20 €
IONCWGSAAA008G + IONCWC011305	Data download kit	CH4 %LEL	705.60 €
IONCWGSAAA008G + IONCWC011318 IONCWGSAGA008G +	No Logging	CH4 %LEL	487.20 €

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IONCWC011305

Data download kit

O2

705.60 €

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