

ALTAIR® 2X & Crowcon Gasman Gas Detectors

Crowcon Gasman Portable Gas Detectors



Gasman is a rugged, compact single gas personal monitor designed for use in the toughest environments.

With impact resistant construction and compliance to IP65, Gasman offers a wide range of gases, including six flammable calibration options. Gasman gives an unbeatable combination of powerful loud and bright alarms. It's stunningly compact and lightweight design makes it ideal for use in industries such as oil and gas, chemical, steel works and waste and water works.

Gasman is now available with lead free, long-life oxygen sensors

- Tough polycarbonate housing – protects you in the harshest environments
- 5-year sensor warranty
- Lead-free for RoHS compliance
- Reduced sensor replacement
- Lower cost of ownership
- Reduced environmental impact
- Water and dust resistant to IP65
- Full over moulding – high impact resistance
- Size: 90 x 48 x 24 mm (3.5 x 1.9 x 0.95 ins)



GAS	RANGE	TYPICAL ALARMS
Ammonia (NH ₃)	0-1000ppm	25ppm
Carbon monoxide (CO)	0-1500ppm	30ppm
Carbon dioxide (CO ₂)	0-5%	0.5%
Carbon monoxide (H ₂ filtered)	0-500ppm	30ppm
Chlorine (CL ₂)	0-20ppm	0.3ppm
Chlorine Dioxide (ClO ₂)	0-1ppm	0.1ppm
Ethylene Oxide (ETO)	0-10ppm	3ppm
Flammable True LEL (MPS™)	0-100% LEL	20% LEL
Flammable	0-100% LEL	20% LEL
Fluorine (F ₂)	0-1ppm	0.5ppm
Hydrogen (H ₂)	0-2000ppm	N/A
Hydrogen cyanide (HCN)	0-25ppm	5ppm
Hydrogen fluoride (HF)	0-10 ppm	1ppm
Hydrogen sulphide (H ₂ S)	0-250 ppm	5ppm
Nitric oxide (NO)	0-100 ppm	25ppm
Nitrogen dioxide (NO ₂)	0-20 ppm	1ppm
Oxygen (O ₂) Long-Life	0-25%	19.5%/23.5%
Oxygen (O ₂)	0-25%	19.5%/23.5%
Ozone (O ₃)	0-1 ppm	0.1ppm
Phosphine (PH ₃)	0-5 ppm	0.1ppm
Phosgene (COCl ₂)	0-1 ppm	0.1ppm
Sulphur dioxide (SO ₂)	0-20 ppm	1ppm

Alternative Gases: H2, CO, CO2, O2 & LEL



Code	1 Week Hire (price each per week)
GDH1018 – CO2	£50.00 ex VAT
GDH1015 – O3	£50.00 ex VAT