

GASALERT MICROCLIP SERIES

Multi-gas detectors



Easy to use, compact, reliable and affordable, the GasAlertMicroClip XL and X3 are an undisputed first choice when it comes to gas detection.

The GasAlertMicroClip Series is the only multi-gas detector that boasts an IP68 rating – water protection of up to 45 minutes at a depth of 1.2m. You can be confident it will stand up to challenging conditions.

In addition, flashing green IntelliFlash™ light offers compliance at a glance and with just one button, tamper-proof operation, no expertise is required for operation.

The GasAlertMicroClip Series is also compatible with the MicroDock II docking station and Fleet Manager II software to ensure easy management of bump testing, calibrations and reporting.

Choose from two detectors, both with extended 18hr battery runtime, one button operation and a focus on quality:

GASALERTMICROCLIP XL

Low upfront cost with a two-year warranty.

GASALERTMICROCLIP X3

Three-year warranty and a new Oxygen sensor that extends overall expected service lifetime to 5 years. A superior cost of ownership with minimised maintenance and maximised uptime.

KEY FEATURES

- All new 5yr O₂ sensor (X3)
- 2 year warranty (XL) 3 year warranty (X3)
- Guaranteed 12hr run-time
- Durable, rechargeable lithium polymer battery
- IP68 rating
- IntelliFlash™ light to indicate monitor has been bump tested
- Real time gas concentrations shown on LCD
- Bright, wide-angle visual alarm bars
- User friendly, one button operation
- Self-test of sensors, battery status, circuit integrity and alarms on startup
- Compatible with MicroDock II docking station
- Compatible with Fleet Manager II software
- Multi-language support
- Ergonomic and wearable

OPTIONS & ACCESSORIES



MicroDock II



IR connectivity kit



Five unit cradle charger

For a complete list of kits and accessories, please contact our friendly staff at GasTech

GASALERTMICROCLIP SERIES

TYPICAL RANGE OF GASES DETECTED

	Measuring range	Resolution
H₂S	0-100 ppm	0.1 ppm
CO	0-500 ppm	1 ppm
O₂	0-30% vol.	0.1% Vol.
LEL*	0-100% LEL 0-5.0% v/v	1% LEL 0.1%

* Alarm setpoints for all sensors are user adjustable. Setpoint(s) are automatically displayed during instrument start-up.

USER OPTIONS

- Confidence beep
- Set STEL interval
- Sensor on/off Latching alarms
- Safe display mode
- Stealth mode
- Calibration lock
- Auto zero on startup
- Set bump test interval
- Force bump test when overdue
- Intelliflash™ interval
- User settable calibration gas level
- Low alarm acknowledge
- Language choices
- Set custom start up message
- Combustible gas measurement (%LEL or % by volume)



SPECIFICATIONS Specifications subject to change without notice

Size	11.3 x 6.0 x 3.2 cm / 4.4 x 2.4 x 1.2 in.
Weight	190g/6.7oz. (XL) 179 g / 6.3 oz. (X3)
Temperature	-20 to +50°C / -4 to +122°F
Humidity	0% - 95% RH (non-condensing)
Alarms	Visual, vibrating, audible (95dB) Low, High, STEL, OL (over limit)
Tests	Audible/visual alarms on activation; sensors, battery and circuitry (continuous)
Typical battery life	18 hours; recharges in less than 6 hours
Ratings	IP68 – up to 45minutes at 1.2m EMI/RFI: Complies with EMC Directive 2004/108/EC

Warranty	2 year (XL) or 3 year (X3) warranty including sensors. Nb* Battery is guaranteed to have 12hr runtime during warranty period under normal operating temperature of 4°F/-20°C to 122°F/50°C
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Certifications and approvals	Class I, Div. 1, Gr. A, B, C, D ATEX: II 1 G, Ex ia IIC T4 Ga IECEX: Ex ia IIC T4 Ga European Conformity
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Expected service lifetime	Five years including all sensors (X3 only) Nb* Sensors do not contain consumable components and will typically reach the expected lifetime if used according to the instructions in the user manual. Please note that poisoned sensors are not covered by warranty.
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