



# Small size. Easy to use. Reliable operation. Affordable protection.

With that combination of benefits, it's no wonder the GasAlertMicroClip is the world's most popular multi-gas detector, serving as your trusted companion in hazardous environments — keeping you safe without weighing you down.

Plus, it's the first multi-gas detector with a rating of IP68 for unmatched water protection. So you can be confident it will stand up to challenging conditions.

Choose from two detectors, both with extended 18-hour battery runtime, one-button operation and Honeywell's rigorous approach to quality:

**GasAlertMicroClip XL:** low up-front cost with a two-year warranty.

**GasAlertMicroClip X3:** three-year warranty and a new oxygen sensor that extends overall operational life expectancy.







Continuously detect up

to 4 gas hazards:

H<sub>2</sub>S

CO

02

LEL

Easy To We

Easy to Read

Easy to See

# Use our unique advanced technology for safety, compliance and productivity.

- Advanced engineering for reliable battery performance
- Reflex Technology™ automated self-test function routinely checks the operating condition of the sensors to increase safety, up-time, and overall worker confidence
- Compact, lightweight and easy to use no expertise required
- Flashing green IntelliFlash™ light for compliance at a glance







## multi-gas detector



#### GasAlertMicroClip Standard Features:

- Guaranteed runtime for at least a 12-hour shift down to -20°C — without compromising LEL detection of hydrogen, acetylene and other combustible gases
- Durable, rechargeable lithium polymer battery tested to last in extreme environments
- Ergonomic and wearable doesn't weigh you down
- Real-time gas concentrations shown on LCD
- Bright, wide-angle visual alarm bars
- IP68 rating ensures maximum protection against dust and water
- User-friendly, tamper-proof operation with just one button and intuitive LCD icons
- IntelliFlash™ light indicating detector has been bump tested and is monitoring correctly
- Self-test of sensors, battery status, circuit integrity and audible/visual alarms on startup
- Compatible with MicroDock II docking station for automated bump tests and calibration
- Compatible with Fleet Manager II software for reporting and fleet management
- Multi-language support in English, French, German, Spanish and Portuguese

### New to GasAlertMicroClip X3:

- Five-year life expectancy plus a three-year warranty
- An all-new oxygen sensor that operates consistently for five years — with no replacement costs for the life of the detector
- Superior cost of ownership with minimized maintenance and maximized uptime

#### **Options & Accessories**





Locally available from...



IR connectivity kit



Five unit cradle charger

For a complete list of kits and accessories, please contact BW Technologies by Honeywell.

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<b>GasAlertMicroClip</b>	Specifications
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	GasAlertMicroClip XL	GasAlertMicroClip X3	
Size	4.4 x 2.4 x 1.2 in. / 11.3 x 6.0 x 3.2 cm		
Weight	6.7 oz. / 190 g	6.3 oz. / 179 g	
Temperature	-4 to +122°F / -20 to +50°C		
Humidity	0% - 95% RH (non-condensing)		
Alarms	Visual, vibrating, audible (95 dB) • 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 Note: Approximately 20% capacity loss is normal with lithium polymer batteries after 500 charge cycles. Refer to the Operator's Manual for additional information.		
User options	Confidence beep Set STEL interval Sensor on/off Latching alarms Safe display mode Stealth mode Calibration lock Auto zero on start up O <sub>2</sub> auto calibration on start up Set bump test interval	IntelliFlash™ interval Combustible gas measurement (%LEL or % by volume methane) User-settable calibration gas level Force calibration when overdue Low alarm acknowledge Language choices Set custom start up message	

Ratings IP68

EMI/RFI: Complies with EMC Directive 2004/108/EC

**Certifications and** approvals

**(1)** Class I, Div. 1, Gr. A, B, C, D ATEX: **C**€ ⟨€∞⟩ || 1 G

Ex ia IIC T4 Ga IECEx: Ex ia IIC T4 Ga (€: European Conformity

Force bump test when overdue

KTL (GasAlertMicroClip X3 certification in progress)

Warranty

Full two-year (GasAlertMicroClip XL) or three-year (GasAlertMicroClip X3) warranty including all sensors

Note: Battery is guaranteed to have 12 hour runtime during warranty period under normal operating temperature of 4°F/-20°C to 122°F/50°C.

Sensor	Specifications	

Gas	Measuring Range	Resolution
H <sub>2</sub> S	0-100 ppm	1 ppm
CO	0-500 ppm	1 ppm
02	0-30.0%	0.1%
Combustible gases	0-100% LEL 0-5.0% v/v	1% 0.1%

Alarm setpoints for all sensors are user adjustable. Setpoints are automatically displayed during instrument start up.

DUE TO ONGOING RESEARCH AND PRODUCT IMPROVEMENT, SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE.



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