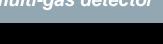
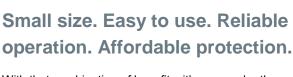
Microclip multi-gas detector





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:

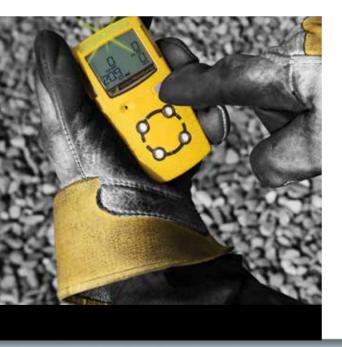
CO

02

LEL

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



Guaranteed to run for an

harsh weather.

entire shift - even i

GasAlertMicroClip X3 with 3-ye warranty and new O2 sensor for

longer life expectancy.

GasAlertMicroClip Series now features IP68 for maximum water and dust protection.





multi-gas detector



GasAlertMicroClip X3

GasAlertMicroClip Standard Features:

- Guaranteed runtime for at least a 12-hour shift down to -4°F / -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





Five unit cradle IR connectivity kit

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

Locally available from.

PT. BUANA PANDU CAHAYA

Alamat : Jati Kramat Estate, Jl. Pandu 202

Pondok Gede Bekasi 17412

Telp. : (021) 848 3141 - Jakarta

Fax. : (021) 847 8966 Email. : bazoki@cbn.net.id

GasAlertMicroClip Specifications

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, TWA, 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	

GasAlertMicroClip XL

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 IntelliFlash™ interval Set STEL interval Combustible gas measurement (%LEL or Sensor on/off % by volume methane) Latching alarms User-settable calibration Safe display mode gas level Stealth mode Force calibration Calibration lock

when overdue Auto zero on start up Low alarm acknowledge O2 auto calibration Language choices on start up Set custom start up message Set bump test interval

Force bump test when overdue

Ratings **IP68** EMI/RFI: Complies with EMC Directive 2004/108/EC

approvals

Warranty

Certifications and

Class I, Div. 1, Gr. A, B, C, D ATEX: C€ € II 1 G Exia IIC T4 Ga

IECEx: Exia IIC T4 Ga CE: **European Conformity** KTL (GasAlertMicroClip X3 certification in progress)

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	
H2S	0-100 ppm	1 ppm	
СО	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 setnoints for all sensors are user adjustable. Setnoints are			

automatically displayed during instrument start up.

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

'echnologies

by Honeywell

20150718-02-US-EN

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