multi-gas detector

H₂S CO

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- LEL
- Simple operation with pump

The durable GasAlertMax XT reliably monitors for up to four gas hazards and combines straightforward one-button field operation with an integrated sampling pump. Tamper-proof, user-adjustable options enable the instrument to be customized to suit your application. Confined space entry and remote sampling have never been so easy with new intelligent pump technology. Minimize pump blockages and improve remote sampling result accuracy. The GasAlertMax XT is fully compatible with the MicroDock II automated test and calibration system.



- Easy operation with one-button simplicity
- More accurate sampling results with new Smart Sample pump technology
- Compact, comfortable and field tough



Wear yellow. Work safe.





Standard features of BW products:

- Continuous LCD shows real-time gas concentrations
- Compact and lightweight design makes it comfortable to wear
- Water-resistant
- Simple automatic calibration procedure; compatible with BW MicroDock II automatic test and calibration station
- Full function self-test of sensor, battery status, circuit integrity and audible/visual alarms on start up
- Bright wide-angled visual alarm bars
- Built-in concussion-proof boot

Weight 11.1 oz. / 316 g Temperature -4 to 122°F / -20 to 50°C Humidity 10 - 100% RH (non-condensing) Alarms - Visual, vibrating, audible (95dB) - Low, High, STEL, TWA, OL (over limit), Low Battery, Pump Tests Audible/Visual alarms on activation, sensors, battery, pump and circuitry (continuous) Typical battery life 13 hours @ 32°F / 0°C 10 hours @ -4°F / -20°C Recharges in 6 hours Pump draw Sample from up to 66 ft. / 20 m User options Confidence beep Force calibration when overdue Safety (sensor) lock Overdue Latching alarms Sensor configuration Safe display mode Detector identification Calibration IR lock Low alarm acknowledge Location selection Language choices (5) Force block test Set custom start-up message Force bump test when overdue Datalog interval Ratings EMI/RFI: Complies with EMC Directive 89/336/EEC Ingress Protection Gits I, Div. 1, Gr. A, B, C, D IECEx: Ga Ex ia IIC T4 IECEx: CG II I G Ga Ex ia IIC T4			
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Humidity 10 - 100% RH (non-condensing) Alarms - Visual, vibrating, audible (95dB) - Low, High, STEL, TWA, OL (over limit), Low Battery, Pump Tests Audible/visual alarms on activation, sensors, battery, pump and circuitry (continuous) Typical battery life 13 hours @ 32°F / 0°C 10 hours @ -4°F / -20°C Recharges in 6 hours Pump draw Sample from up to 66 ft. / 20 m User options Confidence beep Force calibration when overdue Safety (sensor) lock Sensor configuration Safet (sensor) lock Detector identification Safet (sensor) lock Location selection Calibration IR lock Low alarm acknowledge Location selection Set custom start-up message Force block test Set custom start-up message Force bump test when overdue Datalog interval Ratings Ingress Protection EMI/RFI: Complies with EMC Directive 89/336/EEC IP66/67 Certifications and approvals Class I, Div. 1, Gr. A, B, C, D IECEx: Ga Ex ia IIC T4	Weight	11.1 oz. / 316 g	
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overdue Datalog interval Ratings Ingress Protection EMI/RFI: Complies with EMC Directive 89/336/EEC IP66/67 Certifications and approvals Class I, Div. 1, Gr. A, B, C, D IECEx: Ga Ex ia IIC T4 ATEX: C @ II 1 G Ga Ex ia IIC T4		Force bump test when	Confidence interval
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approvals III Class I, DIV. T, GL A, B, C, D IECEx: Ga Ex ia IIC T4 ATEX: C€ ⊕ II 1 G Ga Ex ia IIC T4	Ratings Ingress Protection		
	Certifications and approvals	IECEx: Ga Ex ia IIC T4	
Warranty Full 2-year warranty including all sensors	Warranty	Full 2-year warranty including all sensors	

Additional GasAlertMax XT Features:

- Integrated sampling pump with reliable diaphragm technology
- Best in class block detection with semi-conductor pressure sensor
- Multi-language support in English, French, German, Spanish and Portuguese
- Conveniently manage your detector with Fleet Manager II
- Equipped with standard datalogging and event logging

Options and Accessories







MicroDock II compatible

Multi-Charger

Concussion-Proof Boot

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

Sensor Specifications			
Gas	Measuring Range	Resolution	
H ₂ S	0-200 ppm	1 ppm	
CO	0-1000 ppm	1 ppm	
02	0-30.0%	0.1%	
Combustible	0-100% LEL	1%	
gases	0-5.0% v/v	0.1%	
Alarm setpoints for all sensors are user adjustable. Setpoint(s) are automatically displayed			
during instrument start-up.			

Locally available from



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www.gasmonitors.com

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