



# Go the distance, and save

GasAlertMax XT II is the smart, simple, economical way to compliance. Workers feel safe and incidents are minimized so everyone will be able to do more. That means savings realized from business continuity and productivity.

## Simple operation, with SmartSample pump.

GasAlertMax XT II reliably monitors up to four hazards and combines straightforward one-button operation with our robust, motorized pump for intelligent, remote sampling, ideal for confined spaces. The GasAlertMax XT II is fully compatible with MicroDock II automated test and calibration system.







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- Minimize costs and training with one-button operation
- More accurate sampling results with SmartSample pump technology
- Compact, comfortable and field tough



### 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

GasAlertMax XT II Specifications			
Size	5.1 x 2.8 x 2.0 in. / 13.1 x 7.0 x 5.2 cm		
Weight	11.5 oz. / 328 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 8 hours @ -4°F / -20°C Recharges in 6 hours		
Pump draw	Sample from up to 75 ft. / 23 m		
User options	Confidence beep	Force calibration when	
	Safety (sensor) lock	overdue	
	Latching alarms	Sensor configuration	
	Safe display mode	Detector identification	
	Calibration IR lock	Low alarm acknowledge	
	Location selection	Language choices (five)	
	Force block test	Set custom start-up message	
	Force bump test when	Confidence interval	
	overdue	Datalog interval	
Ratings Ingress Protection	EMI/RFI: Complies with EMC Directive 2004/108/EC 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  Br Ex ia IIC T4		
Warranty	Full two year warranty including all sensors		

#### Additional GasAlertMax XT II 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

Belt holster

Multi-unit cradle charger

Concussion-proof boot

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

Sensor Specifications			
Gas	Measuring Range	Resolution	
H <sub>2</sub> 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			

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

## Locally available from





Thank you for reading this data sheet.

For pricing or for further information, please contact us at our UK Office, using the details below.

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Please note - Product designs and specifications are subject to change without notice. The user is responsible for determining the suitability of this product.