



# Go the distance, and save

GasAlertMax XT II is the smart, simple, economical way to compliance. Workers feel safe and incidents are minimised so everyone will be able to do more. That means savings realised from business continuity and productivity. With the addition of IntelliFlash<sup>TM\*</sup>, this multi-gas detector offers continuous visual confirmation of detector operation and compliance.

## Simple operation, with SmartSample pump.

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







H<sub>2</sub>S

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LEL



- Minimise 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 114.8 ft. / 35 m It may take several seconds for the detector to determine the tubing has been blocked with tubing lengths of 30 m (98 ft.) and 35 m (115 ft.).  - Do not attempt to calibrate a GasAlertMax XT with tubing longer than the standard calibration tubing supplied with the detector.  - It is essential to allow enough time for the remote atmospheric sample to reach the gas detection sensors. The sample draw flow rate for the GasAlertMax XT pump is approximately 2 seconds per foot of tubing. Allow adequate time once the atmospheric sample reaches the sensor cavity for readings to stabilise.		
User options	Confidence beep Force calibration when overdue Safety (sensor) lock Sensor configuration Latching alarms Detector identification Safe display mode Low alarm acknowledge Calibration IR lock Language choices (five) Location selection Set custom start-up message Force block test Confidence interval Force bump test when overdue		
Ratings Ingress Protection	EMI/RFI: Complies with EMC Directive 2004/108/EC IP66/67		
Certifications and approvals			
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#### 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
- Continuous visual compliance with IntelliFlashTM\*

### **Options and Accessories**









MicroDock II compatible

olster Multi

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 displayed during instrument start-up.

## Locally available from

We Save Lives



vvc Gave Lives

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

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by Honeywell

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Full two year warranty including all sensors

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<sup>\*</sup>This feature is only available with IR Cal Lock inactive