



# GasAlert MaxXT II

**multi-gas detector**



## 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.



H<sub>2</sub>S

CO

O<sub>2</sub>

LEL

**WATER  
RESISTANT**












- Minimize costs and training with one-button operation
- More accurate sampling results with SmartSample 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

<b>GasAlertMax XT II Specifications</b>																	
<b>Size</b>	5.1 x 2.8 x 2.0 in. / 13.1 x 7.0 x 5.2 cm																
<b>Weight</b>	11.5 oz. / 328 g																
<b>Temperature</b>	-4 to 122°F / -20 to 50°C																
<b>Humidity</b>	10 - 100% RH (non-condensing)																
<b>Alarms</b>	- Visual, vibrating, audible (95dB) - Low, High, STEL, TWA, OL (over limit), Low Battery, Pump																
<b>Tests</b>	Audible/visual alarms on activation, sensors, battery, pump and circuitry (continuous)																
<b>Typical battery life</b>	13 hours @ 32°F / 0°C 8 hours @ -4°F / -20°C Recharges in 6 hours																
<b>Pump draw</b>	Sample from up to 75 ft. / 23 m																
<b>User options</b>	<table border="0"> <tr> <td>Confidence beep</td> <td>Force calibration when overdue</td> </tr> <tr> <td>Safety (sensor) lock</td> <td></td> </tr> <tr> <td>Latching alarms</td> <td>Sensor configuration</td> </tr> <tr> <td>Safe display mode</td> <td>Detector identification</td> </tr> <tr> <td>Calibration IR lock</td> <td>Low alarm acknowledge</td> </tr> <tr> <td>Location selection</td> <td>Language choices (five)</td> </tr> <tr> <td>Force block test</td> <td>Set custom start-up message</td> </tr> <tr> <td>Force bump test when overdue</td> <td>Confidence interval Datalog interval</td> </tr> </table>	Confidence beep	Force calibration when overdue	Safety (sensor) lock		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 overdue	Confidence interval Datalog interval
Confidence beep	Force calibration when overdue																
Safety (sensor) lock																	
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 overdue	Confidence interval Datalog interval																
<b>Ratings</b>	EMI/RFI: Complies with EMC Directive 2004/108/EC																
<b>Ingress Protection</b>	IP66/67																
<b>Certifications and approvals</b>	<table border="0"> <tr> <td></td> <td>Class I, Div. 1, Gr. A, B, C, D</td> </tr> <tr> <td><b>IECEX:</b></td> <td>Ga Ex ia IIC T4</td> </tr> <tr> <td><b>ATEX:</b></td> <td>CE  II 1 G Ga Ex ia IIC T4</td> </tr> <tr> <td></td> <td>Br Ex ia IIC T4</td> </tr> </table>		Class I, Div. 1, Gr. A, B, C, D	<b>IECEX:</b>	Ga Ex ia IIC T4	<b>ATEX:</b>	CE  II 1 G Ga Ex ia IIC T4		Br Ex ia IIC T4								
	Class I, Div. 1, Gr. A, B, C, D																
<b>IECEX:</b>	Ga Ex ia IIC T4																
<b>ATEX:</b>	CE  II 1 G Ga Ex ia IIC T4																
	Br Ex ia IIC T4																
<b>Warranty</b>	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.

<b>Sensor Specifications</b>		
Gas	Measuring Range	Resolution
<b>H<sub>2</sub>S</b>	0-200 ppm	1 ppm
<b>CO</b>	0-1000 ppm	1 ppm
<b>O<sub>2</sub></b>	0-30.0%	0.1%
<b>Combustible gases</b>	0-100% LEL 0-5.0% v/v	1% 0.1%

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