



# GasAlert MaxXT

**multi-gas detector**

**NEW**



## 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.

H<sub>2</sub>S  
CO  
O<sub>2</sub>  
LEL



**WATER  
RESISTANT**



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



**PROCON  
SYSTEMS INC.**

[www.proconsystems.com](http://www.proconsystems.com)

**BWT**  
**Technologies**  
by Honeywell

**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

### 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



Belt Holster



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 <sub>2</sub> S	0-200 ppm	1 ppm
CO	0-1000 ppm	1 ppm
O <sub>2</sub>	0-30.0%	0.1%
Combustible gases	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.

GasAlertMaxXT Specifications																	
<b>Size</b>	5.1 x 2.8 x 2.0 in. / 13.1 x 7.0 x 5.2 cm																
<b>Weight</b>	11.1 oz. / 316 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 10 hours @ -4°F / -20°C Recharges in 6 hours																
<b>Pump draw</b>	Sample from up to 66 ft. / 20 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>Sensor configuration</td> </tr> <tr> <td>Latching alarms</td> <td>Detector identification</td> </tr> <tr> <td>Safe display mode</td> <td>Low alarm acknowledge</td> </tr> <tr> <td>Calibration IR lock</td> <td>Language choices (5)</td> </tr> <tr> <td>Location selection</td> <td>Set custom start-up message</td> </tr> <tr> <td>Force block test</td> <td>Confidence interval</td> </tr> <tr> <td>Force bump test when overdue</td> <td>Datalog interval</td> </tr> </table>	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 (5)	Location selection	Set custom start-up message	Force block test	Confidence interval	Force bump test when overdue	Datalog interval
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<b>Ratings</b>	EMI/RFI: Complies with EMC Directive 89/336/EEC																
<b>Ingress Protection</b>	IP66/67																
<b>Certifications and approvals</b>	<p>Class I, Div. 1, Gr. A, B, C, D</p> <p>IECEX: Ga Ex ia IIC T4</p> <p>ATEX: CE II 1 G Ga Ex ia IIC T4</p>																
<b>Warranty</b>	Full 2-year warranty including all sensors																

### Locally available from



www.proconsystems.com

