



GasAlert **MaxXT**

multi-gas detector



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.

H₂S

CO

O₂

LEL



**WATER
RESISTANT**



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

BWF
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

GasAlertMaxXT Specifications																	
Size	5.1 x 2.8 x 2.0 in. / 13.1 x 7.0 x 5.2 cm																
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	<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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Ratings	EMI/RFI: Complies with EMC Directive 89/336/EEC																
Ingress Protection	IP66/67																
Certifications and approvals	CSA Class I, Div. 1, Gr. A, B, C, D IECEX: Ga Ex ia IIC T4 ATEX: CE II 1 G Ga Ex ia IIC T4																
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



Belt Holster



Multi-Charger



Concussion-Proof Boot

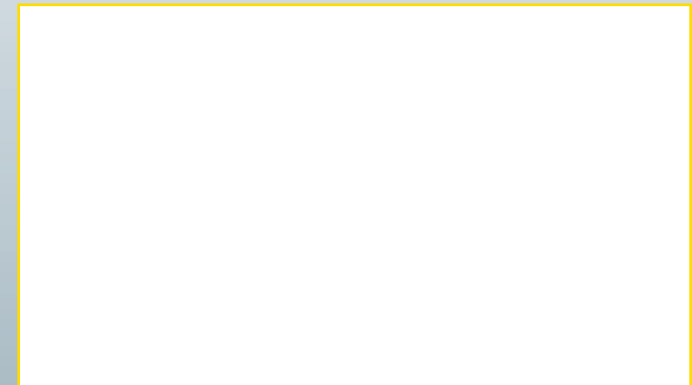
For a complete list of confined space kits, accessories and spares please contact BW Technologies by Honeywell.

Sensor Specifications

Gas	Measuring Range	Resolution
H₂S	0-200 ppm	1 ppm
CO	0-1000 ppm	1 ppm
O₂	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.

Locally available from



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