



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

BW
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	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
Ratings	EMI/RFI: Complies with EMC Directive 89/336/EEC	
Ingress Protection	IP66/67	

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 ₂ S	0-200 ppm	1 ppm
CO	0-1000 ppm	1 ppm
O ₂	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.		



Thank you for reading this data sheet.

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



UK Office

Keison Products,

P.O. Box 2124, Chelmsford, Essex, CM1 3UP, England.

Tel: +44 (0)330 088 0560

Fax: +44 (0)1245 808399

Email: sales@keison.co.uk

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