## 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 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.

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 75 ft. / 23 m
User options	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
Ratings Ingress Protection	EMI/RFI: Complies with EMC Directive 2004/108/EC IP66/67
Certifications and approvals	CSA us Class I, Div. 1, Gr. A, B, C, D IECEx: Ga Ex ia IIC T4 ATEX: CE Ex II 1 G Ga Ex ia IIC T4 Br Ex ia IIC T4
Warranty	Full two year warranty including all sensors

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	1%
	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

BW Technologies
by Honeywell