# GasAlertMax XTII

## Multi-gas detector: H2S, CO, O2, LEL



#### **General Features**

- · Minimize costs and training with one-button operation
- More accurate sampling results with SmartSample pump technology
- Compact, comfortable and field tough
- · 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

#### 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.

#### Special Features of GasAlertMax XT II

- 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



## GasAlertMax XTII

### Multi-gas detector: H2S, CO, O2, LEL



Typical range of Gases Detected		
Gas	Measuring Range	Resolution
H2S	0 to 200 ppm	0.1 ppm
CO	0 to 1000 ppm	1 ppm
O2	0 to 30.0%	0.1%
LEL	0 to 100% LEL	1%
	0 to 5.0%v/v	0.1%

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

Size:

 $5.1 \times 2.8 \times 2.0$  in. /  $13.1 \times 7.0 \times 5.2$  cm

Weight:

Alarms:

11.5 oz. / 328 g -4 to 122°F / -20 to 50°C

Temperature: Humidity:

10% - 100% RH (non-condensing)

- Visual, vibrating, audible (95dB)

Tests:

- Low, High, STEL, TWA, OL (over limit), Low Battery, Pump Audible/visual alarms on activation, sensors, battery, pump and circuitry

(continuous)

Pump Draw: Battery life: Sample from up to 75 ft. / 23 m

13 hours @ 32°F / 0°C

8 hours @ -4°F / -20°C Recharges in 6 hours.

User options:

Confidence beep Force calibration when overdue

Safety (sensor) lock
Latching alarms
Detector identification
Detector identification
Detector identification
Low alarm acknowledge
Calibration IR lock
Language choices (five)
Location selection
Set custom start-up message

Force block test Confidence interval
Force bump test when overdue Datalog interval
EMI/RFI: Complies with EMC Directive 2004/108/EC IP66/IP67

Ratings:

CSA Class I, Div. 1, Gr. A, B, C, D

Certifi cations and approvals:

IECEx: Ga Ex ia IIC T4

ATEX: CE II 1 G Ga Ex ia IIC T4

Warranty:

Full two year warranty including all sensors

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