



# 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.







H<sub>2</sub>S

CO

 $O_2$ 

LEL



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



#### 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

| 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)<br>- Low, High, STEL, TWA, OL (over limit), Low Battery, Pump          |                             |  |
| Tests                            | Audible/visual alarms on activation, sensors, battery, pump and circuitry (continuous)                     |                             |  |
| Typical battery<br>life          | 13 hours @ 32°F / 0°C<br>8 hours @ -4°F / -20°C<br>Recharges in 6 hours                                    |                             |  |
| Pump draw                        | Sample from up to 75 ft. / 23 m  |                             |  |
| User options                     | Confidence beep  | Force calibration when      |  |
|                                  | Safety (sensor) lock   | overdue                     |  |
|                                  | 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   | Confidence interval         |  |
|                                  | overdue  | Datalog interval            |  |
| Ratings<br>Ingress Protection    | EMI/RFI: Complies with EMC Directive 2004/108/EC IP66/67   |                             |  |
| Certifications and approvals     | Class I, Div. 1, Gr. A, B, C, D  IECEx: Ga Ex ia IIC T4  ATEX: C & II 1 G Ga Ex ia IIC T4  Br Ex ia IIC T4 |                             |  |
| Warranty                         | Full two year warranty including all sensors   |                             |  |

#### 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.

| Sensor Specifications  |                 |            |  |
|--|-----------------|------------|--|
| Gas  | Measuring Range | Resolution |  |
| H <sub>2</sub> S   | 0-200 ppm       | 1 ppm      |  |
| CO   | 0-1000 ppm      | 1 ppm      |  |
| 02   | 0-30.0%         | 0.1%       |  |
| Combustible  | 0-100% LEL      | 1%         |  |
| gases  | 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



DUE TO ONGOING RESEARCH AND PRODUCT IMPROVEMENT, SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE

49 (0) 2137.17.6522

+61.3.9464.2770