

Honeywell BW™ Max XT II Multi-Gas Detector

Go the distance, and save.

Honeywell BW™ Max 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. With the addition of IntelliFlash™, this multi-gas detector offers continuous visual confirmation of detector operation and compliance.

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

Simple operation, with SmartSample pump.

Honeywell BW™ Max 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 Honeywell BW™ Max XT II is fully compatible with MicroDock II automated test and calibration system.



- H₂S** Hydrogen Sulfide
- CO** Carbon Monoxide
- O₂** Oxygen
- LEL** Combustible Gases

FEATURES & BENEFITS

- 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
- Continuous LCD shows real-time gas concentrations
- Continuous visual compliance with IntelliFlash™
- Compact and lightweight design makes it comfortable to wear
- Water-resistant
- Simple automatic calibration procedure; compatible with 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
- Compatible with Honeywell BW™ Connect for real time monitoring

Honeywell BW™ Max XT II Technical Specifications

| TECHNICAL 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 |
| OPERATING TEMPERATURE | -4 to 122°F / -20 to 50°C |
| HUMIDITY | 10 - 100% RH (non-condensing) |
| ALARMS AND TYPE | Visual, vibrating, audible (95 dB); Low, High, TWA, STEL, OL (over limit), Low Battery, Pump |
| SELF-TEST | 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 <i>Note: Do not attempt to calibrate a Honeywell BW™ Max XT with tubing longer than the standard calibration tubing supplied with the detector.</i> |
| USER OPTIONS | <ul style="list-style-type: none"> • Confidence beep • Safety (sensor) lock • Latching alarms • Safe display mode • Calibration IR lock • Location selection • Force block test • Force bump test when overdue <ul style="list-style-type: none"> • Force calibration when overdue • Sensor configuration • Detector identification • Low alarm acknowledge • Language choices (five) • Set custom start-up message • Confidence interval • Datalog interval |
| RATINGS INGRESS PROTECTION | EMI/RFI: Complies with EMC Directive 2004/108/EC IP66/67 |
| CERTIFICATIONS AND APPROVALS | UL : 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 INMETRO : Br Ex ia IIC T4 |
| WARRANTY | A Full year warranty including all sensors |

For more information
www.honeywellanalytics.com

Europe, Middle East, Africa
gasdetection@honeywell.com

Americas
detectgas@honeywell.com

Asia Pacific
analytics.ap@honeywell.com

Technical Services
 EMEA: HAexpert@honeywell.com
 US: ha.us.service@honeywell.com
 AP: ha.ap.service@honeywell.com

THE
FUTURE
IS
WHAT
WE
MAKE IT

| SENSOR SPECIFICATIONS | | |
|-------------------------------------|----------------------------|--------------------|
| GASES | STANDARD MEASURING RANGE | RESOLUTION |
| HYDROGEN SULFIDE (H ₂ S) | 0 - 200 ppm | 1 / 0.1 ppm |
| CARBON MONOXIDE (CO) | 0 - 1,000 ppm | 1 ppm |
| OXYGEN (O ₂) | 0 - 30% vol. | 0.1% vol. |
| COMBUSTIBLE GASES (LEL) | 0 - 100% LEL 0-5.0% v/v | 1% LEL 0.1% v/v |

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

OPTIONS AND ACCESSORIES



MicroDock II Compatible
Automatic test and calibration station



Concussion-proof boot



Honeywell BW™ Connect*
Real-Time Monitoring

*Contact Honeywell Analytics for availability



Multi-unit cradle charger

Authorized Distributor the only one in Thailand for
Spare Parts, After Sales, and ISO 17025 Calibration
Laboratory Standard

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