

Honeywell BW™ Max XT II Multi-Gas Detectors

The Honeywell BW™ Max XT II is an economical one to four-gas detector that can continuously measure H₂S, CO, LEL, and O₂. Designed for personal air monitoring and confined space entry, the Max XT II features a straightforward one-button operation and integrated sampling pump. User adjustable options enable the instrument to be customized to suite specific applications.

FEATURES

- Extended battery – up to 13 hours of continuous operation on a single charge
- Strong pump – sample draw from 75 ft. (22.9m)
- Field serviceable and swappable sensors
- Large LCD display with real-time readings
- Single button operation

KIT INCLUDES

- Max XT II with H₂S, CO, LEL, and O₂ sensor installed
- Calibration hose with quick connector
- Charging adapter
- Screwdriver
- CD-ROM with technical reference guide

ACCESSORIES

- Deluxe confined space kit
- IR connectivity kit with Fleet Manager App
- MicroDock II docking station



CALL GEOTECH TODAY (800) 833-7958

Geotech Environmental Equipment, Inc.

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Honeywell BW™ Max XT II Multi-Gas Detectors

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 Temp.	-4 to 122°F/-20 to 50°C
Humidity	10-100% RH (non-condensing)
Alarms & 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 Note: Do not attempt to calibrate a Honeywell BW™ Max XT with tubing longer than the standard calibration tubing supplied with the detector.
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 • Force calibration when overdue • Sensor configuration • Detector identification • Low alarm acknowledge • Language choices (five) • Set custom start-up message • Confidence interval • Datalog interval
Ratings	EMI/RFI: Complies with EMC Directive 2004/108/EC
Ingress Protection	IP66/67
Certifications & Approvals	Class I, Div 1, Group A, B, C, D ATEX: CE, Ex II 1 G Ga Ex ia IIC T4 IECEX: Ga Ex ia IIC T4 Br Ex ia IIC T4
Warranty	Full two year warranty including all sensors

Sensor Specifications

GASES	STANDARD MEASURING RANGE	RESOLUTION
Hydrogen Sulfide (H₂S)	0-200 ppm	1/0.1 ppm
Carbon Monoxide (CO)	0-1,000 ppm	1 ppm
Oxygen (O₂)	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.

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