

GASALERT MAX XT II

CONFINED SPACE MONITOR



Key Features

- Confined Space detection for O₂, CO, H₂S, and LEL
- Compact, lightweight, and easy to wear
- Integrated sampling pump
- Continuous LCD shows real-time concentrations
- One-button operation reduces training time
- Audible, visual, and vibrating alarms
- Simple automatic calibration procedure
- 10 hr battery life - recharges in 6 hours
- Built-in concussion boot and alligator clip

Portable confined space monitor with sampling pump.
Compact and economical design.

The GasAlert Max XT II utilizes 4 sensor technologies for gas monitoring in confined spaces. The LCD displays real-time readings of O₂, CO, H₂S, and Combustibles (LEL). Simple one-button operation reduces training time and prevents operator error. Audible, visual, and vibrating alarms warn of potentially hazardous conditions.

The GasAlert Max XT II has a light and compact design for wearing comfortably. The case is water resistant, and is surrounded by a concussion-proof rubberized boot with a built-in alligator clip. This monitor provides continuous visual confirmation of detector operation.

Applications

- Confined Space
- Air Monitoring
- Chemical Plants
- Tank Rooms
- Sea Vessels
- Refrigeration Systems
- Vent Lines
- Food Processing
- Emergency Response

Accessories Included

- AC Charger
- Carrying case (optional)
- User Manual
- calibration gas (optional)
- Regulator and hose (optional)



Equipped with a continuous LCD offering real time readings of gas concentrations, the **GasAlertMax XT II** is compact and light-weight for wearing in confined spaces. The monitor provides continuous visual confirmation of detector operation and compliance for detection of O₂, CO, H₂S, and Combustibles (LEL).

User options include: Confidence beep, auto zero on startup, O₂ auto calibration, calibration lock option, force calibration when due, datalog interval, stealth mode, latching alarms, language options and more.

Ordering Information

The **GasAlertMax XT II** is delivered ready for use with O₂, CO, H₂S, and LEL sensors, rechargeable battery and charger, stainless steel alligator belt clip, and instruction manual.

- Order #:** [BW-GAMXTII](#)
[BW-MCXL-LEL-RC](#) (replacement LEL sensor)
[BW-O2-RC](#) (replacement O₂ cell)
[BW-MCXL-H2S-RC](#) (replacement H₂S cell)
[BW-MCXL-CO-RC](#) (replacement CO cell)



SPECIFICATIONS

Due to ongoing research and product improvement, specifications are subject to change

Battery:

Single Lithium polymer. 10-hours runtime; re-charges in 6 hours

Sensors:

H₂S: Electrochemical; 1 ppm resolution
 CO: Electrochemical; 1 ppm resolution
 O₂: Electrochemical; 0.1% resolution
 LEL: Catalytic; 1% resolution

Ranges:

H₂S: 0-200 ppm
 CO: 0-1000 ppm
 O₂: 0-30%
 LEL: 0-100%

Calibration Due Date:

Days remaining until next calibration displayed on start-up

LCD:

Continuous, alphanumeric gas readout and status display advises

Tests:

Full function self-test, sensor integrity, circuitry, battery, and audible/visual alarms on activation

Alarm Indicators:

Clearly advises alarm conditions with audible, visual, and internal vibrator alarms

Visual alarms: Flashing alarm bars visible from all angles. LCD indicates gas present and alarm levels encountered

Audible alarm: Typically 95 dB at 1 ft. / 30 cm variable pulsed audible alarm

Vibrator alarm: Pulses warning in gas alarm conditions, or for any status alarms

Status alarms: Low battery, and failed or missing sensor

Alarm Levels:

Instantaneous Low Alarm; Instantaneous High Alarm; TWA (time-weighted average), and STEL (short-term exposure limit), OL (over limit), low battery and pump

Alarm setpoints: Displayed on activation and on demand

Calibration Schedule:

6-month intervals

Datalogger:

All readings and events. 5-second interval sampling, adjustable from 1 second to 60 seconds.

Enclosure:

Rugged, composite material; two-shot molded polymer case with integral anti-shock boot. Highly water resistant and dust proof

Humidity: 0 - 95% RH (non-condensing)

Dimensions: 5.1 x 2.8 x 2.0 in

Weight: 11.5 oz

Gas concentration:

Simultaneously and continuously displays gas concentration(s) for all sensors (in ppm or % LEL). Peak (max)/STEL/TWA ppm or %: Records exposures and displays on demand

User field options:

Confidence beep, set STEL interval, enable / disable sensor, latching alarms, passed calibration user-lockout option, stealth mode, LCD language option, force calibration when overdue, Intelliflash interval, low alarm acknowledge, and user-settable calibration gas level

Warranty:

1-year (including sensors)