

# GasAlertMicro 5 Series

## multi-gas detectors

**VOCs** 

CO<sub>2</sub>

**LEL** 

H<sub>2</sub>S

 $O_2$ 

 $SO_2$ 

PH<sub>3</sub>

NH<sub>3</sub>

 $NO_2$ 

**HCN** 

CIO<sub>2</sub>

 $O_3$ 



## **Protect yourself**

Simultaneously monitor and display up to five atmospheric hazards with the GasAlertMicro 5 Series. Adaptable to a variety of applications, the GasAlertMicro 5 Series has an extensive selection of user-settable field options and is available as either a standard toxic gas model, a PID model for the detection VOCs, or an IR model for CO<sub>2</sub> detection. Use the passcode function to prevent unauthorized modifications of the instrument's settings. Compatible with BW's MicroDock II automatic test and calibration system, the GasAlertMicro 5 Series is unparalleled in its versatility, performance and overall value.











- Measure up to five atmospheric hazards concurrently
- Fully customizable to suit any application
- Rapidly switch from diffusion mode to the optional integrated pump in the field







Instrument model differences						
	GasAlertMicro 5	GasAlertMicro 5 PID	GasAlertMicro 5 IR			
Gases Detected	$H_2S$ , CO, $O_2$ , $SO_2$ , $PH_3$ , $NH_3$ , $NO_2$ , $HCN$ , $Cl_2$ , $ClO_2$ , $O_3$ and combustibles (LEL)	VOCs (PID), H <sub>2</sub> S, CO, O <sub>2</sub> , SO <sub>2</sub> , PH <sub>3</sub> , NH <sub>3</sub> , NO <sub>2</sub> , HCN, Cl <sub>2</sub> , ClO <sub>2</sub> , O <sub>3</sub> and combustibles (LEL)	$\text{CO}_2$ (IR), $\text{H}_2\text{S}$ , $\text{CO}$ , $\text{O}_2$ , $\text{SO}_2$ , $\text{NH}_3$ , $\text{O}_3$ and combustibles (LEL)			
Sensors	Plug-in, electrochemical cell (toxic and oxygen); catalytic (LEL)	Plug-in, electrochemical cell (toxic and oxygen); catalytic (LEL); Photoionization detector (PID) with 10.6 eV lamp for volatile organic compounds (VOCs)	Plug-in, electrochemical cell (toxic and oxygen); catalytic (LEL); infrared (IR) for carbon dioxide (CO <sub>2</sub> )			
Typical battery life <sup>1</sup>						
AA Alkaline Rechargeable	20 hours 20 hours	15 hours 15 hours	15 hours 15 hours			

<sup>&</sup>lt;sup>1</sup>Based on the run time of a 5-gas instrument in diffusion mode at +68°F/+20°C, other instrument configurations or environmental conditions may increase/decrease the battery life of your instrument.

### **Industrial Applications**

#### Sensors

The GasAlertMicro 5 is available in three models: toxic/electrochemical, PID (for VOCs) or IR (for CO<sub>2</sub>). For more information about available sensor configurations, please contact BW Technologies by Honeywell.



Electrochemical and catalytic bead sensors available for:

CO	$O_2$
$Cl_2$	CIO <sub>2</sub>
$PH_3$	HCN
	Cl <sub>2</sub>

NO<sub>2</sub> O<sub>3</sub> Combustibles (LEL)



Photoionization sensor available for volatile organic compounds (VOCs) detection.



Infrared (IR) gold series sensors available for carbon dioxide ( $CO_2$ ) detection.

Note: Due to board and sensor configuration GasAlertMicro 5 models are not interchangeable (i.e. a PID sensor cannot be used in a IR configured unit).



Both the diffusion and pumped configurations are compatible with the MicroDock II automated bump test and calibration system

Industry or Application   Sources of Additional Hazards	GasAlertMicro 5		
Wastewater Plants	Industry or Application	Sources of Additional Hazards	
Steel / Iron Production   NO2	Confined Space Entry	Various sources - industrial chemicals	
Pulp and Paper Cl <sub>2</sub> from bleaching Food and Beverage NH <sub>3</sub> from refrigerants, ice production PH <sub>3</sub> from furnigation Construction Confined space entry, trenching, and NO <sub>2</sub> from diesel exhaust  GasAlertMicro 5 PID Industry or Application Confined Space Entry Respiration and aerobic bacterial decomposition Hazmat / Homeland Security Detect flammables not detected by LEL sensor (diesel, gasoline vapor, turpentine, etc)  Industrial Hygiene and Confined Space Wide number of potential hazards (benzene, diesel, ethanol, toluene, etc.) dependant on industry  Airlines (wing-tank entry) Landfills Decomposing organic matter, emission of chemical compounds  Oil and Gas By-products of refining processes Chemical Plants Number of potential hazards dependant on product and process of manufacturing  GasAlertMicro 5 IR Industry or Application Confined Space Entry Respiration and aerobic bacterial decomposition  Wineries and Breweries By-product of yeast fermentation Greenhouses, mushroom farms use CO <sub>2</sub> to enhance growth; also used to speed ripening of fruits and vegetables, aerobic bacteria in manure pits  Marine Fuel Transport / Shipping and Shipyards  Used for fire suppression and inerting cargo holds  Wastewater Treatment Aerobic bacteria Food Industry / Cold Storage Industrial and Chemical  CO <sub>2</sub> used in various processes	Wastewater Plants	Cl <sub>2</sub> , NH <sub>3</sub> , ClO <sub>2</sub> from treatment	
Food and Beverage  NH3 from refrigerants, ice production PH3 from furnigation  Construction  Confined space entry, trenching, and NO2 from diesel exhaust  GasAlertMicro 5 PID  Industry or Application  Confined Space Entry  Respiration and aerobic bacterial decomposition  Hazmat / Homeland Security  Industrial Hygiene and (diesel, gasoline vapor, turpentine, etc)  Industrial Hygiene and (diesel, gasoline vapor, turpentine, etc)  Wide number of potential hazards (benzene, diesel, ethanol, toluene, etc.) dependant on industry  Airlines (wing-tank entry)  Landfills  Decomposing organic matter, emission of chemical compounds  Dil and Gas  By-products of refining processes  Chemical Plants  Number of potential hazards dependant on product and process of manufacturing  GasAlertMicro 5 IR  Industry or Application  Confined Space Entry  Respiration and aerobic bacterial decomposition  By-product of yeast fermentation  Confined Space Entry  Wineries and Breweries  By-product of yeast fermentation  Greenhouses, mushroom farms use CO <sub>2</sub> to enhance growth; also used to speed ripening of fruits and vegetables, aerobic bacteria in manure pits  Marine Fuel Transport / Shipping and Shipyards  Used for fire suppression and inerting cargo holds  Wastewater Treatment  Food Industry / Cold Storage  Solid CO <sub>2</sub> (dry ice) used as a refrigerant and for carbonation; CO <sub>2</sub> used in packaging to extend storage shelf life  Industrial and Chemical  CO <sub>2</sub> used in various processes	Steel / Iron Production	NO <sub>2</sub>	
Construction  Construction  Confined space entry, trenching, and NO2 from diesel exhaust  GasAlertMicro 5 PID  Industry or Application  Confined Space Entry  Respiration and aerobic bacterial decomposition  Hazmat / Homeland Security  Detect flammables not detected by LEL sensor (diesel, gasoline vapor, turpentine, etc)  Wide number of potential hazards (benzene, diesel, ethanol, toluene, etc.) dependant on industry  Airlines (wing-tank entry)  Landfills  Decomposing organic matter, emission of chemical compounds  Oil and Gas  By-products of refining processes  Chemical Plants  Number of potential hazards dependant on product and process of manufacturing  GasAlertMicro 5 IR  Industry or Application  Sources of CO2 Hazards  Confined Space Entry  Respiration and aerobic bacterial decomposition  Wineries and Breweries  By-product of yeast fermentation  Greenhouses, mushroom farms use CO2 to enhance growth; also used to speed ripening of fruits and vegetables, aerobic bacteria in manure pits  Marine Fuel Transport / Shipping and Shipyards  Oil Well Fracturing  Injected into mature wells for further oil extraction  Wastewater Treatment  Aerobic bacteria  Food Industry / Cold Storage  Industrial and Chemical  CO2 used in various processes	Pulp and Paper	Cl <sub>2</sub> from bleaching	
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Respiration and aerobic bacterial decomposition	Construction		
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Industrial Hygiene and Confined Space  Airlines (wing-tank entry)  Landfills  Decomposing organic matter, emission of chemical compounds  Dil and Gas  Chemical Plants  Decomposing organic matter, emission of chemical compounds  Dil and Gas  Chemical Plants  Number of potential hazards dependant on product and process of manufacturing  GasAlertMicro 5 IR  Industry or Application  Confined Space Entry  Respiration and aerobic bacterial decomposition  Wineries and Breweries  By-product of yeast fermentation  Agriculture  Greenhouses, mushroom farms use CO <sub>2</sub> to enhance growth; also used to speed ripening of fruits and vegetables, aerobic bacteria in manure pits  Marine Fuel Transport / Shipping and Shipyards  Dil Well Fracturing  Injected into mature wells for further oil extraction  Wastewater Treatment  Food Industry / Cold Storage  Industrial and Chemical  CO <sub>2</sub> used in various processes	Confined Space Entry	Respiration and aerobic bacterial decomposition	
Confined Space       ethanol, toluene, etc.) dependant on industry         Airlines (wing-tank entry)       Jet fuel not detectable by LEL sensor, PID required         Landfills       Decomposing organic matter, emission of chemical compounds         Oil and Gas       By-products of refining processes         Chemical Plants       Number of potential hazards dependant on product and process of manufacturing         GasAlertMicro 5 IR       Industry or Application         Confined Space Entry       Respiration and aerobic bacterial decomposition         Wineries and Breweries       By-product of yeast fermentation         Agriculture       Greenhouses, mushroom farms use CO2 to enhance growth; also used to speed ripening of fruits and vegetables, aerobic bacteria in manure pits         Marine Fuel Transport / Shipping and Shipyards       Used for fire suppression and inerting cargo holds         Oil Well Fracturing       Injected into mature wells for further oil extraction         Wastewater Treatment       Aerobic bacteria         Food Industry / Cold Storage       Solid CO2 (dry ice) used as a refrigerant and for carbonation; CO2 used in packaging to extend storage shelf life         Industrial and Chemical       CO2 used in various processes	Hazmat / Homeland Security	· · · · · · · · · · · · · · · · · · ·	
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Shipping and Shipyards  Oil Well Fracturing  Injected into mature wells for further oil extraction  Wastewater Treatment  Food Industry / Cold Storage  Solid CO <sub>2</sub> (dry ice) used as a refrigerant and for carbonation; CO <sub>2</sub> used in packaging to extend storage shelf life  Industrial and Chemical  CO <sub>2</sub> used in various processes	Agriculture	enhance growth; also used to speed ripening of fruits and vegetables, aerobic bacteria in manure	
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Food Industry / Cold Storage Solid CO <sub>2</sub> (dry ice) used as a refrigerant and for carbonation; CO <sub>2</sub> used in packaging to extend storage shelf life  Industrial and Chemical CO <sub>2</sub> used in various processes	Oil Well Fracturing	Injected into mature wells for further oil extraction	
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Industrial and Chemical CO <sub>2</sub> used in various processes	Food Industry / Cold Storage	carbonation; CO <sub>2</sub> used in packaging to extend	
Manufacturing	Industrial and Chemical Manufacturing	*	
Landfills Biodegradation (aerobic decomposition) of waste		Biodegradation (aerobic decomposition) of waste	

#### Standard features of BW products:

- Continuous LCD shows real-time gas concentrations
- Water-resistant
- 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

GasAlertMi	cro 5 Specifications	
Size	5.7 x 2.9 x 1.5 in. / 14.5 x 7.4 x 3.8 cm	
Weight	13.1 oz. / 370 g	
Temperature	-4 to +122°F / -20 to +50°C 14 to +104°F / -10 to +40°C (PID)	
Alarms	- Visual, vibrating, audible (95 dB) - Low, High, STEL, TWA, OL (over limit)	
Tests	Sensor integrity, circuitry, battery and audible/visual alarms on activation, battery (continuous)	
Pump	Optional; Sample from up to 66 ft. / 20 m	
User options	Confidence beep Set STEL interval Set TWA method Sensor on/off Catching alarms Safe display mode Adjust Clock Set datalogger rate Passcode protection Correction factor library (LEL, PID) Set STEL interval Measurement (% LEL or Measurement (% Let or Measurement (%	
Ratings	EMI/RFI: Complies with EMC Directive 89/336/EEC IP 65/66	
Certifications and approvals	Class I, Div. 1, Gr. A, B, C, D  American Bureau of Shipping - Toxic & PID models  ATEX: C  II 1 G Ga Ex ia IIC T4* C  II 2 G - IR model only Ex d ia IIC T4*  Under-going performance approval testing at the BAM test house in Germany. According to standards EN 60079-29-1 (LEL); EN 50104 (02), EN 45544-1 and -2 (H <sub>2</sub> S & CO).  IECEx: Ga Ex ia IIC T4* Ex d ia IIC T4* Ex d ia IIC T4* - IR model only  C  European Conformity  *Temperature codes may vary as a function of the batteries installed. Please see owner's manual for a complete listing of compatible batteries and codes	
Warranty	Full two year warranty including sensors	

#### Additional GasAlertMicro 5 Features:

- · Integral motorized pump option for remote sampling
- Equipped with internal vibrating alarm for high noise areas
- Two power options: AA alkaline or rechargeable hot-swappable battery packs
- Multi-language support in English, French, German, Spanish and Portuguese

#### **Options and Accessories**









Integral pump and battery charger

Confined space kit E

Belt holster

Collapsible sampling probe

For a complete list of accessories, please contact BW Technologies.

Sensor Specifications					
Gas	Measuring Range (ppm)	Default Resolution (ppm)	High Resolution (ppm)		
H <sub>2</sub> S	0-500	1.0	0.1		
CO	0-999	1.0	N/A		
TwinTox (H <sub>2</sub> S)	0-500	1.0	0.1		
TwinTox (CO)	0-500	1.0	N/A		
02	0-30.0%	0.1%	N/A		
SO <sub>2</sub>	0-150	1.0	0.1		
PH <sub>3</sub>	0-5.0	1.0	0.1		
NH <sub>3</sub>	0-100	1.0	0.1		
NO <sub>2</sub>	0-99.9	1.0	0.1		
HCN	0-30.0	1.0	0.1		
Cl <sub>2</sub>	0-50.0	1.0	0.1		
CIO <sub>2</sub>	0-1.0	0.1	0.01		
03	0-1.0	0.1	0.01		
PID (VOCs)	0-1000	1	N/A		
IR (CO <sub>2)</sub>	0-50,000 0-5.0% v/v	50 0.01%	N/A N/A		
Combustible gases	0-100% LEL 0-5.0% v/v	1% 0.1%	N/A		
Alarm set points for all sensors are user adjustable. Set point(s) are automatically displayed					

Alarm set points for all sensors are user adjustable. Set point(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

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(1 year NH<sub>3</sub>, Cl<sub>2</sub>, O<sub>3</sub>, ClO<sub>2</sub> and PID lamp)