

multi-gas detector

H₂S

CO

 O_2

LEL



Visual auditing, easy compliance

Rugged and reliable, the GasAlertQuattro four-gas detector combines a comprehensive range of features with simple one-button operation. With flexible power options, the GasAlertQuattro is always ready. The graphic LCD displays easy to identify icons that indicate operational information, such as bump test and calibration status for simplified onsite auditing. IntelliFlash provides continuous visual confirmation of detector operation and compliance. Suited to a wide range of industrial applications including confined space entry, the GasAlertQuattro is fully compatible with BW's MicroDock II automatic test and calibration system.



Easy one-button operation



Always ready when you are



Simple, visual compliance



- Minimize costs and training with one-button operation
- Field-proven SureCell sensors offer an unprecedented performance in even the harshest environments
- Interchangeable power options with extended battery runtimes for longer shifts



by Honeywell

Standard features of BW products:

- · Continuous LCD shows real-time gas concentrations
- · Compact and lightweight design makes it comfortable to wear
- Simple automatic calibration procedure; compatible with BW MicroDock II automatic test and calibration station
- Full function self-test of sensor(s), battery status, circuit integrity and audible/visual alarms on start up and continuous testing on sensor(s)
- Bright wide-angled visual alarm bars
- Built-in concussion-proof boot

GasAlertQuattro Specifications			
Size	5.1 x 3.2 x 1.9 in. / 13.0 x 8.1 x 4.7 cm		
Weight	- 11.15 oz. / 316 g (with rechargeable battery pack) - 11.92 oz. / 338 g (with alkaline battery pack)		
Temperature	-4 to +122°F / -20 to +50°C		
Humidity	10% - 100% RH (non-condensing)		
Alarms	- Visual (six red LEDs), vibrating, audible (95 dB) - Low, High, STEL, TWA, OL (over limit)		
Tests	Sensor integrity, circuitry, battery and audible/visual alarms on activation, battery (continuous), sensor (continuous)		
Pump	Compatible with the Sampler motorized sampling pump		
Battery life	AA alkaline: 14 hrs (+68 to 122°F / +20 to 50°C) Rechargeable: 20 hrs (+68 to 122°F / +20 to 50°C) 18 hrs (-4 to +32°F / -20 to 0°C)		
User options	Confidence /	Flip display	
	compliance beep Confidence flash	Combustible gas measurement (% LEL or % by volume methane)	
	Set STEL interval Sensor on/off	User-definable calibration gas concentration	
	Latching alarms	Force bump	
	Safe display mode	Language choices (five)	
	Force calibration	Custom start up message	
	Auto-zero on start up	Datalog interval	
Ratings	EMI/RFI: Complies with EMC Directive 2004/108/EC IP66/IP67		
Certifications and approvals	. Class I, Div. 1, Gr. A, B, C, D ATEX: C€		
Warranty	Full two-year warranty including all sensors		

Additional GasAlertQuattro features:

- Powered by an interchangeable rechargeable battery pack or alkaline pack with 3 AA batteries
- · One-button operation and straightforward user interface minimizes training
- · Comprehensive datalogging and event logging capacity
- IntelliFlash verifies operation and compliance to both the user and supervisors from up to 20 ft. / 6.1 m
- Enhanced resistance to common industrial cross sensitive gases such as methanol and ethanol (CO and H2S sensors)
- Multi-language support in English, French, German, Spanish and Portuguese
- Field-proven SureCell sensors offer an unprecedented performance in even the harshest environments.

Options and Accessories









MicroDock II compatible

Carrying holster

Auxiliary filter

Vehicle attachment

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

Sensor Specifications		
Gas	Measuring Range	Resolution
Hydrogen sulfide (H ₂ S)	0-200 ppm	0.1 ppm
Carbon monoxide (CO)	0-1000 ppm	1 ppm
Oxygen (O ₂)	0-30.0%	0.1%
Combustible	0-100% LEL	1%
gases (%LEL)	0-5.0% v/v	0.1%
Alarm setpoints for	all sensors are user adjustable. Setpoir	nt(s) are automatically displayed

during instrument start up.

Authorised distributor

Order Placement:

For customer service, call 1300-735-292 To fax an order, use 1800-067-639 To email an order, ordersau@thermofisher.com

Contact Us:

For customer service, call 1300-735-292 For service and calibration, call 1300-736-767 To order online: thermofisher.com





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

www.gasmonitors.com

49 (0) 2137.17.6522

Latin America

^{*} Patent pending