



# Honeywell

## We understand commitment to safety.



You rely on your workers to get the job done and they count on you to keep them safe.







Finance Available



**Short to Medium Project-Based Rental Solutions** 



**Dedicated Technical & After-Sales Support** 



In-house Diagnostics, Repair & NATA Calibration Laboratory

















## GasAlert Uattro

## multi-gas detector

H<sub>2</sub>S

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



 Interchangeable power options with extended battery runtimes for longer shifts





#### 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

GasAlertQu	ıattro Specification	ns
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	Combustible gas
	Confidence flash	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	

<sup>\*</sup> Patent pending

#### 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 H<sub>2</sub>S 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 <sub>2</sub> S)	0-200 ppm	0.1 ppm
Carbon monoxide (CO)	0-1000 ppm	1 ppm
Oxygen (O <sub>2</sub> )	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. Setpoint(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.

www.gasmonitors.com

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