

# Micro Clip

## multi-gas detector

H<sub>2</sub>S

CO

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LEL



### Multi-gas made simple

The slim and compact GasAlertMicroClip provides affordable protection from atmospheric hazards. With simple one-button operation, this multi-gas detector offers ultimate ease of use and significantly reduces time spent training the user. The GasAlertMicroClip is fully compatible with BW's MicroDock II automatic test and calibration system.







- Multi-gas versatility with one-button simplicity
- Incredibly thin and lightweight, making it comfortable to wear
- Extraordinarily low cost of ownership



#### Standard features of BW products:

- Continuous LCD shows real-time gas concentrations
- · Compact and lightweight design makes it comfortable to wear
- Water-resistant
- Simple 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	i <b>croClip</b> Specificat	ions
Size	4.2 x 2.4 x 1.1 in. / 10.8 x 6.0 x 2.7 cm	
Weight	5.7 oz. /160 g	
Temperature	-4 to +136°F / -20 to +58°C	
Humidity	0% - 95% RH (non-condensing)	
Alarms	- Visual, vibrating, audible (95dB) - Low, High, STEL, TWA, OL (over limit)	
Tests	Audible /visual alarms on activation, sensors, battery and circuitry (continuous)	
Pump	Compatible with the Sampler motorized sampling pump	
Typical battery life	12 hours (typical); recharges in less than 3 hours	
User options	Confidence beep Set STEL interval Sensor on/off Latching alarms Safe display mode Stealth mode Calibration lock Auto zero on start up O <sub>2</sub> auto calibration on start up Set bump test interval	Combustible gas measurement (% LEL or % by volume methane) User-settable calibration gas level Force bump test when overdue Force calibration when overdue Low alarm acknowledge Language choices (5) Set custom start up message
Ratings	EMI/RFI: Complies with EMC Directive 89/336/EEC IP 65/67	
Certifications and approvals	Class I, Div. 1, Gr. A, B, C, D  American Bureau of Shipping  ATEX: C © II 1 G T4  Ex ia IIC T4  IECEx: Ex ia IIC T4  C European Conformity	
Warranty	Full 2 year warranty including all sensors	

#### Additional GasAlertMicroClip features:

- · Tamper-proof, one button operation
- Compatible with the Sampler motorized remote sampling pump
- Equipped with internal vibrating alarm for high noise areas
- Powered by a lithium polymer battery
- Multi-language support in English, French, German, Spanish and Portuguese
- Conveniently manage your fleet using Soft Tools

#### **Options and Accessories**









MicroDock II compatible

Auxillary Filter Kit

IR Connectivity Kit

Five unit Cradle Charger

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

Sensor Specifications		
Gas	Measuring Range	Resolution
H <sub>2</sub> S	0-100 ppm	1 ppm
CO	0-500 ppm	1 ppm
02	0-30.0%	0.1%
Combustible	0-100% LEL	1%
gases	0-5.0% v/v	0.1%

Alarm set points for all sensors are user adjustable. Set point(s) are automatically displayed during instrument start up.

#### Locally available from

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