



#### Additional GasAlertMicroClip features:

- Choose the GasAlertMicroClip XL for cold weather performance
- IntelliFlash™ verifies operation and compliance to both the user and supervisor
- Tamper-proof, one button operation
- Powered by a rechargeable lithium polymer battery

#### GasAlertMicroClip Specifications

	GasAlertMicroClip XL	GasAlertMicroClip XT
<b>Size</b>	4.4 x 2.4 x 1.2 in. / 11.3 x 6.0 x 3.1 cm	4.4 x 2.4 x 1.1 in. / 11.3 x 6.0 x 2.9 cm
<b>Weight</b>	6.7 oz. / 190 g	6.0 oz. / 170 g
<b>Temperature</b>	-4 to +122°F / -20 to +50°C	
<b>Humidity</b>	0% - 95% RH (non-condensing)	
<b>Alarms</b>	- Visual, vibrating, audible (95 dB) - Low, High, STEL, TWA, OL (over limit)	
<b>Tests</b>	Audible/visual alarms on activation; sensors, battery and circuitry (continuous)	
<b>Typical battery life*</b>	18 hours Recharges in less than 6 hours	10 hours Recharges in less than 4 hours
<b>Cold weather battery life</b>	After 2 years: 12 hours at 4°F / -20°C	After 2 years: 5 hours at 4°F / -20°C
<b>User options</b>	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 Force bump test when overdue	IntelliFlash™ interval Combustible gas measurement (%LEL or % by volume methane) User-settable calibration gas level Force calibration when overdue Low alarm acknowledge Language choices Set custom start up message
<b>Ratings</b>	EMI/RFI: Complies with EMC Directive 2004/108/EC IP 66	
<b>Certifications and approvals</b>	 Class I, Div. 1, Gr. A, B, C, D <b>ATEX:</b>  II 1 G Ex ia IIC T4 Ga <b>IECEX:</b> Ex ia IIC T4 Ga <b>CE:</b> European Conformity	
<b>Warranty**</b>	Full two-year warranty including sensors and battery	

\*Approximately 20% capacity loss is normal with lithium polymer batteries after 500 charge cycles. Refer to the Operator's Manual for additional information.

\*\*Battery is guaranteed to have 12 hour runtime during warranty period under normal operating temperature of 4°F / -20°C to 122°F / 50°C.

#### Standard features of BW multi-gas 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
- Multi-language support in English, French, German, Spanish and Portuguese
- Conveniently manage your fleet using Fleet Manager II

#### Options and Accessories



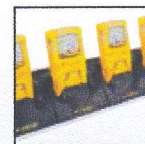
MicroDock II compatible



Auxiliary filter kit



IR connectivity kit



Five unit cradle charger

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

#### Sensor Specifications

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

Alarm setpoints for all sensors are user adjustable. Setpoints are automatically displayed during instrument start up.

#### Locally available from