



# GasAlertClip EXTREME

single gas detector



## Up to three years of continuous maintenance-free protection

As the world's most popular and widely used zero-maintenance gas detector, the GasAlertClip Extreme offers continuous, reliable protection. Available in two year or three year versions, this single gas detector requires no calibration, sensor replacement, battery replacement or battery charging. Compatible with the MicroDock II automatic test system, the simplicity of the GasAlertClip Extreme combined with minimal training requirements and negligible maintenance costs, make the GasAlertClip Extreme one of the most cost-effective PPE solutions for facility workers and on-site contractors.

H<sub>2</sub>S

CO

O<sub>2</sub>

SO<sub>2</sub>



**WATER RESISTANT** 

Easy gas identification with color coded labels and LCD indication:






- Durable, reliable and easy to use with no downtime
- Record keeping is accurate and easy with automatic event logging
- Exceptionally low cost of ownership

**BW**  
Technologies  
by Honeywell

### Standard features of BW products:

- Compact and lightweight design makes it comfortable to wear
- Water-resistant
- Compatible with BW MicroDock II automatic test station
- Full function self-test of sensor, battery status, circuit integrity and audible/visual alarms
- Bright wide-angled visual alarm bars
- Built-in concussion-proof boot

### GasAlertClip Extreme Specifications

<b>Size</b>	1.1 x 2.0 x 3.2 in / 2.8 x 5.0 x 8.1 cm
<b>Weight</b>	2.7 oz. / 76 g
<b>Temperature</b>	H <sub>2</sub> S: -40 to +122°F / -40 to +50°C CO: -22 to +122°F / -30 to +50°C SO <sub>2</sub> : -22 to +122°F / -30 to +50°C O <sub>2</sub> : -4 to +122°F / -20 to +50°C
<b>Humidity</b>	5% - 95% RH (non-condensing)
<b>Alarms</b>	- Visual, vibrating, audible (95 dB) - Low, High
<b>Tests</b>	Full function self-test on activation and every 20 hours, and automatic battery test every 2 hours
<b>Typical battery life</b>	Two years (H <sub>2</sub> S, CO, SO <sub>2</sub> or O <sub>2</sub> ) or three years (H <sub>2</sub> S or CO)
<b>Ratings</b>	EMI/RFI: Complies with EMC Directive 89/336/EEC IP 66/67
<b>Certifications and approvals</b>	 Class I, Div. 1, Gr. A, B, C, D  American Bureau of Shipping <b>ATEX:</b> CE  II 1 G T4 Ex ia IIC T4 <b>IECEX:</b> Ex ia IIC T4 <b>CE:</b> European Conformity
<b>Warranty</b>	Two or three years from activation (given normal operation), plus one year shelf life.

### Additional GasAlertClip Extreme features:

- Large confidence LCD displays life remaining in months, days and hours
- Displays peak alarm exposures encountered on demand
- User-activated daily self-test
- Internal vibrating alarm for high noise environments
- Records and transmits gas alarm events

### Options and Accessories



MicroDock II compatible



Concussion-proof boot



Bulk package of 50 units



IR DataLink compatible

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

### Sensor Specifications

Gas	Measuring Range	Low Alarm Level	High Alarm Level
<b>2 or 3 year detector</b>			
H <sub>2</sub> S	0 - 100 ppm	10 ppm	15 ppm
CO	0 - 300 ppm	35 ppm (30 ppm UK/EU)	200 ppm
<b>2 year detector only</b>			
SO <sub>2</sub>	0 - 100 ppm	5 ppm	10 ppm
O <sub>2</sub>	0 - 30.0 % by vol	19.5 %	23.5 %

Alarm setpoints are not user adjustable. If different setpoints are required please indicate at time of order.  
 Note: H<sub>2</sub>S, CO and SO<sub>2</sub> sensors do not require calibration, the O<sub>2</sub> sensor is self-calibrating

### Locally available from

Brandt Instruments, Inc.  
 18568 Oak Grove Pkwy.  
 Prairieville, LA 70769  
 1-800-337-6291 / 225-673-6776  
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