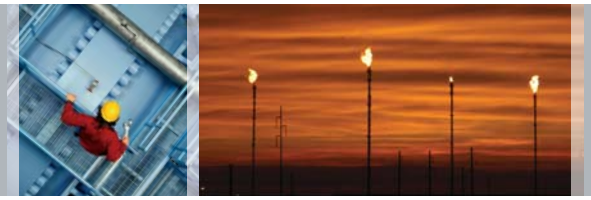

BW Clip
Single-Gas Detector

H_2S, CO, O_2, SO_2

The most user-friendly, reliable and cost-effective way to ensure safety and compliance

The BW Clip single-gas detector is your everyday companion for hazardous environments. It operates up to three years maintenance-free: Just turn on the device and it runs continuously — no need for calibration, sensor replacement, battery replacement or battery charging. That means great reliability and no downtime.

Plus, with the two-year BW Clip for H_2S or CO, you can put the device in a hibernation case when you're not using it for a week or more — and extend its life by that period of time.

Compatible with both the MicroDock II and the IntelliDoX instrument management systems, the BW Clip is engineered to the highest standards of quality and reliability, keeping you safe and compliant.

Standard Package Contents

- Detector complete with specified sensor, stainless steel alligator clip and concussion-proof housing
- Test cap
- Instructions

General Specifications

Size	1.1 x 2.0 x 3.4 in. / 2.8 x 5.0 x 8.6 cm	
Weight	3.2 oz. / 92 g	
Typical battery life	Two years (H_2S, CO, SO_2 or O_2) or three years (H_2S or CO)	
Certifications and approvals		Class I, Div. 1, Gr. A, B, C, D Class I, Zone 0, Group IIC
	ATEX:	CE 0539 II 1G Ex ia IIC T4 Ga IP66/67 DEMKO 14 ATEX 1356
	CE:	European Conformity
	EC:	EC Declaration of Conformity www.honeywellanalytics.com
	IECEx:	Ex ia IIC T4 Ga IP66/67 IECEx UL 14.0063
Warranty	Two or three years from activation (given normal operation), plus one year shelf life (6 months for O_2 model) Up to three years from activation for two-year H_2S and CO detectors when used with the hibernation feature, limited by 24 months of detector operation	

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BW Technologies by Honeywell

BW Clip (continued)

BW Clip 2-Year Detectors	Default Alarm Setpoints Low	Default Alarm Setpoints High	Alarm Setpoints Range Min.	Alarm Setpoints Range Max.	Measuring Range	Order Number
Hydrogen sulfide (H_2S)	10 ppm	15 ppm	1.6 ppm	20 ppm	0-100 ppm	BWC2-H
Hydrogen sulfide (H_2S)	5 ppm	10 ppm	1.6 ppm	20 ppm	0-100 ppm	BWC2-H510
Hydrogen sulfide (H_2S)	5 ppm	15 ppm	1.6 ppm	20 ppm	0-100 ppm	BWC2-H515
Carbon monoxide (CO)	35 ppm	200 ppm	5 ppm	200 ppm	0-300 ppm	BWC2-M
Carbon monoxide (CO)	50 ppm	200 ppm	5 ppm	200 ppm	0-300 ppm	BWC2-M50200
Sulfur dioxide (SO_2)	5 ppm	10 ppm	2 ppm	20 ppm	0-100 ppm	BWC2-S
Sulfur dioxide (SO_2)	2 ppm	4 ppm	2 ppm	20 ppm	0-100 ppm	BWC2-S24
Oxygen (O_2)	19.5% vol.	23.5% vol.	18% vol.	25% vol.	0-25% vol.	BWC2-X
Hydrogen sulfide (H_2S) - 50-unit bulk pack	10 ppm	15 ppm	1.6 ppm	20 ppm	0-100 ppm	BWC2-H-B50

BW Clip 3-Year Detectors	Default Alarm Setpoints High	Default Alarm Setpoints Low	Alarm Setpoints Range Min.	Alarm Setpoints Range Max.	Measuring Range	Order Number
Hydrogen sulfide (H2S)	10 ppm	15 ppm	1.6 ppm	20 ppm	0-100 ppm	BWC3-H
Carbon monoxide (CO)	35 ppm	200 ppm	5 ppm	200 ppm	0-300 ppm	BWC3-M

BW Clip Accessories	Order Number
Hibernation case for BW Clip	ClipHB-Case
Hibernation case for BW Clip (50-unit bulk package)	ClipHB-Case-B50
Hard hat clip (non-conductive)	GA-HC-1
Neck strap with safety release	GA-NS-1
Short strap (6 in. / 15.2 cm)	GA-LY-1

Hibernation case
ClipHB-Case
Gain up to one extra year of operation on two-year H_2S and CO BW Clip detectors.

Short Strap
GA-LY-1

Neck strap
GA-NS-1