BWTM CLIP4

The simplicity of "always on." The safety and quality of Honeywell.

Multi-Gas Detector

When you've got your hands full in the field, you need no-hassle gas detection you can count on: the Honeywell BW™ Clip4 four-gas detector. Wearable, easy multi-gas detection that's always on. No charging, no battery or sensor replacements, no hassle. Simpler, low cost of ownership guaranteed by the Honeywell commitment to quality, and backed by a full ecosystem of supporting technologies. When you clip on the Honeywell BW™ Clip4 you know – it's on.

ALWAYS ON: 2-YEAR CONTINUOUS RUNTIME

Once activated, you can rest assured that the Honeywell BW™ Clip4 is always on. Two years of non-stop runtime with no charging or battery swap outs.



H2S Hydrogen Sulfied

CO Carbon Monoxide

O2 Ox

Oxygen

LEL

Combustible Gases



FEATURES AND BENEFITS

COMFORTABLE FIT

- Durable, ergonomic and wearable doesn't weigh you down.
- Compact profile even working in tight spaces, you won't know you are wearing it

SIMPLER OPERATION

- Simple one-button operation
- User-friendly
- tamper-proof operation with just one button
- Intuitive LCD icons
- Real-time gas concentrations shown on LCD

COMPLIANCE ALERTS

- Flashing red noncompliance indicators warn workers that the detector has not been bump tested according to schedule
- Daily full function self-test of sensors, battery status, circuit integrity, and audible/ visual alarms

STREAMLINED MANAGEMENT

 Compatible with IntelliDoX docking system and instrument management system

DEPENDABLE FUNTIONALITY

- Built-in concussion proof boot
- Tested to last in extreme environments





Honeywell BW™ Clip4 Technical Specifications

TECHNICAL SPECIFICATIONS	PRODUCT		
SIZE	12.0 x 6.8 x 3.2 cm / 4.7 x 2.7 x 1.3 in.		
WEIGHT	233 g / 8.2 oz.		
OPERATING TEMPERATURE	-20°Cto 55°CforCH4and -40°C to +55°C for CO, O2, H2S.		
HUMIDIT Y	5 - 95% RH (non-condensing) continuous		
INGRESS PROTECTION	IP68		
ALARMS AND TYPE	Visual, vibrating, audible (95 dB); Low, High, TWA, STEL, OL (over limit)		
SELF-TEST	Activated detectors automatically perform one internal diagnostic test every 24 hours (sensors, battery, and circuitry).		
TYPICAL BATTERY LIFE	Two years, continous operation		
EVENT LOGGING	70 most recent events		
USER OPTIONS	Adjust STEL period (5-15 minutes in 1 minute intervals) Calibration span levels Calibration interval Bump test interval Select combustible gases measurement: 0-100% LEL (Lower Explosive Limit) or Methane gas 0-5.0% v/v Calibration due date (1 to 365 days, or set to zero for off) Individual sensor enable/disable Latching alarms Stealth mode		
CERTIFICATIONS AND APPROVALS	Class I, Div 1, Group A, B, C, D Class I, Zone 0, Group IIC ATEX: II 1G Ex ia IIC T4 Ga IECEx: Ex ia IIC T4 Ga Conforms to all applicable European directives. For additional certifications, please review the manual or consult Honeywell Analytics.		
WARRANTY	Full two-year warranty including sensors and battery		

SENSOR SPECIFICATIONS			
GASES	RANGE	RESOLUTION	
HYDROGEN SULFIDE (H2S)	0 - 100 ppm	1 / 0.1 ppm	
CARBON MONOXIDE (CO)	0 - 1,000 ppm	1 ppm	
OXYGEN (O2)	0 - 25% vol.	0.1% vol.	
COMBUSTIBLE GASES (LEL)*	0 - 100% LEL	1% LEL	

Caution – the LED IR combustible gas sensor used in Honeywell BW™ Clip4 cannot detect certain combustible gases including hydrogen and acetylene.

The application should be reviewed to ensure the Honeywell BW™ Clip4 can provide adequate detection. For more information, please contact Honeywell Analytics (www.honeywellanalytics.com).

For more information To learn more visit automation.honeywell.com or contact your Honeywell Mercury Instruments representative.

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IntelliDoX Docking System IntelliDoX combines smart-docking modules with our instrument management system to provide automated testing and record keeping for all Honeywell BW™ Clip4 detectors.

Simply place the detector in the dock for rapid tests of the unit and sensors. Data is then easily transferred to your computer for analysis, compliance tracking, and device configuration



Honeywell BW™ Clip4 Options Choose from a Honeywell signature-black housing or a high visibility yellow housing.

Australian Distributor



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