

# CLIP4

Disposable multi-gas detector



The BW Clip4 is the latest in wearable 4-gas detection and BW Clip series.

When you've got your hands full in the field and you need no-hassle gas detection you can count on the BW Clip4 four-gas detector.

Wearable, easy multi-gas detection that's always on. No charging, no battery or sensor replacements, no hassle. A simpler, low-cost of ownership is guaranteed by the Honeywell commitment to quality, and backed by a full eco-system of supporting technologies.

Just clip it on and get the job done, because for 2 years, you know - it's on.

Thanks to NDIR (Non-Dispersive Infra-Red) technology the LEL sensor uses 1000 times less battery power than traditional catalytic sensors. This means you get a gas detector that runs for 2 years, NON-STOP!

## ALWAYS ON: 2-YEAR CONTINUOUS RUNTIME

Once activated, you can be rest assured that the BW Clip4 is always on. The BW Clip4 is easy to wear and ensures simplicity in use. Lower your maintenance costs with two years of continuous runtime without charging and no battery or sensor replacements. Simply turn your new detector on and then after two years replace it for a new one.

## INTELLIDOX DOCKING SYSTEM

IntelliDoX combines smart docking modules with our instrument management system to provide automated testing and record keeping for all BW Clip4 detectors

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

Contact our friendly staff at GasTech Australia for more information.



## KEY FEATURES

- Low maintenance: no sensor or battery changes required
- Compact, lightweight design: doesn't weigh you down
- Simple one-button operation
- Intuitive LCD icons
- Real-time gas concentrations shown on LCD
- Built-in concussion-proof boot
- Tested to last in extreme environments
- Flashing red non-compliance indicators warn workers when the unit has not been bump-tested to schedule
- Daily full function self-test of sensors, battery status, circuit integrity and alarms
- Compatible with IntelliDoX docking system
- Affordable, low cost of ownership
- IP68 enclosure rating

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	Measuring range	Resolution
H <sub>2</sub> S	0-100 ppm	1 / 0.1 ppm
CO	0-1000 ppm	1 ppm
O <sub>2</sub>	0-25% vol.	0.1% Vol.
LEL*	0-100% LEL	1% LEL

\* Caution- The LED IR combustible gas sensor used in BW Clip4 cannot detect certain combustible gases including hydrogen and acetylene. The application should be reviewed to ensure the BW Clip4 can provide adequate detection.

SPECIFICATIONS Specifications subject to change without notice

Size	12 x 6.8 x 3.2 cm / 4.7 x 2.7 x 1.3 in.
Weight	233g / 8.2 oz.
Temperature	-20 to +50°C / -4 to +131°F
Humidity	5% - 95% RH (non-condensing) continuous
Alarms	Visual, vibrating, audible (95dB) Low, High, TWA, STEL, OL
Self-Tests	Activated detectors automatically perform one internal diagnostic test every 24 hours
Typical battery life	Two years, continuous operation
Event logging	70 most recent events
Ingress Protection	IP68
Warranty	Full two-years including sensors and battery

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 or Methane 0-5% v/v Individual sensor enable/disable Latching alarms Stealth mode
Certifications and approvals:	UL Class I, Div 1, Group A, B, C, D Class I, Zone 0, Group IIC ATEX: II 1 G Ex ia IIC T4 Ga IECEX : Ex ia IIC T4 Ga CE :Conforms to all applicable European directives
Part no.	72-8060-01



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