

# BW Solo

## Honeywell BW Solo Portable gas detector



Example: Honeywell BW Solo for CO<sub>2</sub>

The Honeywell BW™ Solo is a handheld single-gas detector covering a wide range of gases: hydrogen sulfide (H<sub>2</sub>S), carbon monoxide (CO), oxygen (O<sub>2</sub>), chlorine (Cl<sub>2</sub>), chlorine dioxide (ClO<sub>2</sub>), ethylene oxide (ETO), hydrogen (H<sub>2</sub>), hydrogen cyanide (HCN), ammonia (NH<sub>3</sub>), nitric oxide (NO), nitrogen dioxide (NO<sub>2</sub>), ozone (O<sub>3</sub>), phosphine (PH<sub>3</sub>), sulfur dioxide (SO<sub>2</sub>), and carbon dioxide (CO<sub>2</sub>).

It is engineered for easy servicing - sensor, battery, and filter can be replaced without fully disassembling the instrument - and it supports a documented IntelliDoX + SafetySuite workflow for bump/calibration, configuration and reporting.

### Easy operation & minimal downtime

- Compatible with IntelliDoX and SafetySuite
- User-replaceable sensor, battery, and filter
- Single-button operation; compact design
- Alarms via LEDs, audible sounder, and vibrator

### Technical data

Size 7 x 6,7 x 3,6 / 4,1 cm  
 Weight 103 - 116 gram  
 IP IP 66/68  
 Certified ATEX Zone 0, 1, 2

### Example single-gas configurations

Gas	Measuring Range	Alarm
H <sub>2</sub> S Hydrogen Sulphide	0-200 ppm	L: 10 ppm H: 15 ppm
CO Carbon Monoxide	0-2000 ppm	L: 35 ppm H: 200 ppm
O <sub>2</sub> Oxygen	0-30,0 % vol.	L: 19,5 % H: 23,5 %
SO <sub>2</sub> Sulfur Dioxide	0-100 ppm	L: 2 ppm H: 5 ppm

*Alarm Level Low / High  
 Alarm levels are user-configurable*



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PENDING



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