# GasAlertMicroClip XT Multi-gas detector: H2S, CO, O2, LEL



### Multi-gas made simple

The slim and compact GasAlertMicroClip XT provides affordable protection from atmospheric hazards. This multi-gas detector offers continuous visual confirmation of detector operation and compliance with the IntelliFlash<sup>™</sup> feature and simple one button operation offers ultimate ease of use and significantly reduces time spent training the user. The GasAlertMicroClip XT is fully compatible with BW's MicroDock II automatic test and calibration system.

- Continuous visual compliance with IntelliFlash
- Multi-gas versatility with one-button simplicity
- · Incredibly thin and lightweight, making it comfortable to wear

## LIFE SIZE IMAGE!

### STANDARD FEATURES

- Continuous LCD shows real-time gas concentrations
- Compact and lightweight design makes it comfortable to wear
- Water-resistant
- Simple automatic calibration procedure; compatible with BW MicroDock II automatic test and calibration station
- Full function self-test of sensor, battery status, circuit integrity and audible/visual alarms on start up
- Bright wide-angled visual alarm bars
- Built-in concussion-proof boot





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CH4



Typical range of Gases Detected			
Gas	Measuring Range	Resolution	
H2S	0-100 ppm	1 ppm	
СО	0-500 ppm	1 ppm	
02	0 to 30.0%	0.1%	
LEL	0 to 100% LEL	1% Alternative display below	

0 to 5.0%v/v

0.1%

\* Alarm setpoints for all sensors are user adjustable. Setpoint(s) are automatically displayed during instrument start-up.

	Size:	4.4 x 2.4 x 1.1 in. / 11.3 x 6.0 x 2.9 cm	
	Weight:	6 oz. / 171 g	
Temperature:		-4 to +122°F / -20 to +50°C	
Humidity:		0% - 95% RH (non-condensing)	
Alarms:		- Visual, vibrating, audible (95dB)	
		- Low, High, STEL, TWA, OL (over limit)	
	Tests:	Audible/visual alarms on activation, sensors, battery and circuitry (continuous)	
	Pump:	Compatible with the Sampler motorized sampling pump	
	Battery life:	10 hours (typical); recharges in less than 4 hours	
	User options:	Confidence beep, Set STEL interval, Sensor on/off, Latching alarms,	
		Safe display mode, Stealth mode, Calibration lock, Auto zero on start up,	
		O2 auto calibration on start up, Set bump test interval, IntelliFlash interval,	
		Combustible gas measurement (% LEL or % by volume methane),	
		User-settable calibration gas level, Force bump test when overdue,	
		Force calibration when overdue, Low alarm acknowledge,	
		Language choices (five), Set custom start up message	
	Ratings:	EMI/RFI: Complies with EMC Directive 2004/108/EC IP66/IP67	
Certifi cation	s and approvals:	CSA Class I, Div. 1, Gr. A, B, C, D	
		IECEx: Ga Ex ia IIC T4	
		ATEX: CE II 1 G Ga Ex ia IIC T4	
	Warranty:	Full two year warranty including all sensors	
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Part Number: 72-8056-01

Options and Accessories:



MicroDock II

compatible

PN: 81-8018-11



Auxillary filter kit

PN: 33-4000



PN: 82-9994



Five unit cradle charger PN: 49-8001-15

AUSTRALIA



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