

# 4-gas Detector

H<sub>2</sub>S  
CO  
O<sub>2</sub>  
LEL

## GasAlert MicroClip



**WATER  
RESISTANT**

### Multi-gas made simple

The slim and compact GasAlertMicroClip provides affordable protection from atmospheric hazards. With simple one-button operation, this multi-gas detector offers ultimate ease of use and significantly reduces time spent training the user. The GasAlertMicroClip is fully compatible with BW's MicroDock II automatic test and calibration system.

#### Standard Package Contents

- Detector complete with specified sensor(s), stainless steel alligator clip and concussion-proof housing
- Rechargeable lithium polymer battery
- Charging adaptor
- Calibration/test cap and hose
- Manual
- Multi-language CD manual

#### General Specifications

Size	4.2 x 2.4 x 1.1 in. / 10.8 x 6.0 x 2.7 cm
Weight	5.7 oz. / 160 g
Temperature	-4 to +136°F / -20 to +58°C
Typical battery life	12 hours (typical); recharges in less than three hours
Certifications and approvals	Class I, Div. 1, Gr. A, B, C, D American Bureau of Shipping <b>ATEX:</b> II 1 G Ga Ex ia IIC T4 Ga Ex ia IIC T4 <b>IECEX:</b> <b>INMETRO:</b> BR-Ex ia IIC T4 <b>CE:</b> European Conformity
Warranty	Full two year warranty including all sensors

	Order Number	
GasAlertMicroClip 4-Gas Detector	Yellow	Black
%LEL, O <sub>2</sub> , H <sub>2</sub> S, CO	MC-XWHM-Y-EU-00	MC-XWHM-B-EU-00

GasAlertMicroClip 3-Gas Detector	Yellow	Black
%LEL, O <sub>2</sub> , H <sub>2</sub> S	MC-XWH0-Y-EU-00	MC-XWH0-B-EU-00
%LEL, O <sub>2</sub> , CO	MC-XW0M-Y-EU-00	MC-XW0M-B-EU-00
%LEL, H <sub>2</sub> S, CO	MC-0WHM-Y-EU-00	MC-0WHM-B-EU-00
O <sub>2</sub> , H <sub>2</sub> S, CO	MC-X0HM-Y-EU-00	MC-X0HM-B-EU-00

GasAlertMicroClip 2-Gas Detector	Yellow	Black
%LEL, O <sub>2</sub>	MC-XW00-Y-EU-00	MC-XW00-B-EU-00
%LEL, H <sub>2</sub> S	MC-0WH0-Y-EU-00	MC-0WH0-B-EU-00
%LEL, CO	MC-0W0M-Y-EU-00	MC-0W0M-B-EU-00
H <sub>2</sub> S, CO	MC-00HM-Y-EU-00	MC-00HM-B-EU-00
O <sub>2</sub> , H <sub>2</sub> S	MC-X0H0-Y-EU-00	MC-X0H0-B-EU-00
O <sub>2</sub> , CO	MC-X00M-Y-EU-00	MC-X00M-B-EU-00

GasAlertMicroClip 1-Gas Detector	Yellow	Black
%LEL	MC-0W00-Y-EU-00	MC-0W00-B-EU-00
O <sub>2</sub>	MC-X000-Y-EU-00	MC-X000-B-EU-00
H <sub>2</sub> S	MC-00H0-Y-EU-00	MC-00H0-B-EU-00
CO	MC-000M-Y-EU-00	MC-000M-B-EU-00

#### GasAlertMicroClip Region Codes

For orders outside Europe, change order number component “-EU” to:

“-UK”	United Kingdom	“-BR”	Brazil
“-NA”	North America	“-OR”	Other region with 3-pin UK plug
“-AU”	Australia	“-OE”	Other region with 2-pin UK plug
“-CN”	China/New Zealand		

#### Bulk Package

To order a 10-unit bulk package (one model type per pack only)	Add Suffix “-B10”
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#### Gas Legend

%LEL	Combustible
O <sub>2</sub>	Oxygen
H <sub>2</sub> S	Hydrogen sulphide
CO	Carbon monoxide



#### Bulk Package

*Bulk packaging is the environmentally friendly choice for easy distribution and space efficiency. (Add suffix “-B10” for 10-unit bulk package.)*

MicroDock II  
Automatic test and calibration station  
(see MicroDock II section additional information)



# GasAlertMicroClip

## Confined Space Kit

## Order Number

GasAlertMicroClip deluxe confined space kit – includes manual aspirator kit, IR connectivity kit, calibration cap with 1 ft. / 0.3 m hose, 0.5 LPM regulator, sampling probe, carrying holster and auxiliary filter  
*Detector and calibration gas sold separately.*

MC-CK-DL

Carrying case for GasAlertMicroClip with foam and lid insert

MC-CK-CC

## Carrying Accessories

## Order Number

Carrying holster

GA-HMC

Neck strap with safety release

GA-NS-1

Short strap (6 in. / 15.2 cm)

GA-LY-1

Extension strap (4 ft. / 1.2 m)

GA-ES-1

Armband

GA-ARM-1

Chest harness

GA-CH-2

Black leather and PVC carrying holster

MC-LC-1

## Power Options and Spares

## Order Number

Multi-unit (5) cradle charger

MC-C01-MC5

Multi-unit power adaptor

GA-PA-1-MC5

12-24 Vdc vehicle power adaptor

GA-VPA-1

12-24 Vdc direct-wire power adaptor

GA-PA-3

Replacement power adaptor

GA-PA-1-EU\*

*\*For regions outside Europe replace “-EU” with: “-UK” for United Kingdom, “-NA” for North America, and “-AU” for Australia/China.*

Deluxe Confined Space Kit  
MC-CK-DL

*Order detector and calibration gas separately.*



Carrying Holster  
GA-HMC



Black Leather PVC case  
MC-LC-1



Multi-Unit Power Adaptor  
GA-PA-1-MC5  
*Simultaneously charges five detectors*



Multi-Unit Cradle Charger  
MC-C01-MC5  
*Simultaneously charges five detectors*



Vehicle Power Adaptor  
12-24 Vdc  
GA-VPA-1



Direct-Wire Power Adaptor  
12-24 Vdc  
GA-PA-3

Datalogging Accessories	Order Number
IR connectivity kit with Soft Tools software	GA-USB1-IR

  

Sampling/Testing Equipment and Spares	Order Number
Test cap and hose (1 ft. / 0.3 m) replacement	MC-TC-1
MicroDock II	
- Base station and GasAlertMicroClip docking module with charging cable	DOCK2-2-1C1L-00-G
- Base station and GasAlertMicroClip docking module without charging cable	DOCK2-2-1L-00-G
- GasAlertMicroClip docking module with charging cable	DOCK2-0-1C1L-00-G
- GasAlertMicroClip docking module without charging cable	DOCK2-0-1L-00-G
<i>For complete MicroDock II system configuration information, see MicroDock II section.</i>	
Auxiliary filter kit (complete with filter adaptor and 5 filters)	MC-AF-K1
Auxiliary filter adaptor (no filters)	MC-AF-1
Auxiliary filter replacement for adaptor, kit of 10	MC-SS-AF-K1
Manual aspirator pump kit with probe (1 ft. / 0.3 m)	MC-AS01

  

Sensor Spares and Replacements	Order Number
Quad sensor screen filters, kit of 2	MC-SS
Quad sensor screen filters, kit of 10	MC-SS-K1
Replacement MICROpeL combustible (LEL) sensor	SR-W-MP75C
Replacement MICROceL oxygen (O <sub>2</sub> ) sensor	SR-X-MC
Replacement MICROceL hydrogen sulphide (H <sub>2</sub> S) sensor	SR-H-MC
Replacement MICROceL carbon monoxide (CO) sensor	SR-M-MC
Dummy sensor for combustible sensor location	SR-W-MC-DUM
Dummy sensor for oxygen sensor location	SR-X-MC-DUM
Dummy sensor for toxic sensor locations	SR-TOX-MC-DUM



**IR Connectivity Kit  
GA-USB1-IR**  
*Use for data download  
and instrument set-up  
options; includes software*



**Auxiliary Filter Kit  
MC-AF-K1**  
*Easily attaches in the field to protect  
the internal filter*



**Test Cap  
MC-TC-1**



**Manual Aspirator Pump Kit  
MC-AS01**  
*For remote sampling; complete with probe,  
hose, aspirator pump and adaptor cap*