

H₂S
CO
O₂
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 manual CD

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 3 hours
Certifications and approvals	Class I, Div. 1, Gr. A, B, C, D American Bureau of Shipping ATEX: CE II 1 G Ex ia IIC T4 IECEX: Ex ia IIC T4 INMETRO: BR-Ex ia IIC T4 CE: European Conformity
Warranty	Full 2 year warranty including all sensors

BW
Technologies
by Honeywell

GasAlertMicroClip 4-Gas Detector	Order Number	
	Yellow	Black
%LEL, O ₂ , H ₂ S, CO	MC-XWHM-Y-NA-00	MC-XWHM-B-NA-00

GasAlertMicroClip 3-Gas Detector	Order Number	
	Yellow	Black
%LEL, O ₂ , H ₂ S	MC-XWHO-Y-NA-00	MC-XWHO-B-NA-00
%LEL, O ₂ , CO	MC-XWOM-Y-NA-00	MC-XWOM-B-NA-00
%LEL, H ₂ S, CO	MC-OWHM-Y-NA-00	MC-OWHM-B-NA-00
O ₂ , H ₂ S, CO	MC-XOHM-Y-NA-00	MC-XOHM-B-NA-00

GasAlertMicroClip 2-Gas Detector	Order Number	
	Yellow	Black
%LEL, O ₂	MC-XW00-Y-NA-00	MC-XW00-B-NA-00
%LEL, H ₂ S	MC-OWHO-Y-NA-00	MC-OWHO-B-NA-00
%LEL, CO	MC-OWOM-Y-NA-00	MC-OWOM-B-NA-00
H ₂ S, CO	MC-00HM-Y-NA-00	MC-00HM-B-NA-00
O ₂ , H ₂ S	MC-X0H0-Y-NA-00	MC-X0H0-B-NA-00
O ₂ , CO	MC-X00M-Y-NA-00	MC-X00M-B-NA-00

GasAlertMicroClip 1-Gas Detector	Order Number	
	Yellow	Black
%LEL	MC-OW00-Y-NA-00	MC-OW00-B-NA-00
O ₂	MC-X000-Y-NA-00	MC-X000-B-NA-00
H ₂ S	MC-00H0-Y-NA-00	MC-00H0-B-NA-00
CO	MC-000M-Y-NA-00	MC-000M-B-NA-00

GasAlertMicroClip Region Codes

For orders outside North America, change order number component “-NA” to:

“-EU”	Europe	“-BR”	Brazil
“-UK”	United Kingdom	“-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”



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)

Gas Legend

%LEL	Combustible
O ₂	Oxygen
H ₂ S	Hydrogen sulfide
CO	Carbon monoxide

Confined Space Kit

	Order Number
GasAlertMicroClip deluxe confined space kit <i>Detector, calibration gas and motorized sampling pump sold separately</i>	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
Carrying case for motorized sampling pump and/or the detector	SPAK-CC1

Power Options and Spares

	Order Number
Multi-unit (5) cradle charger	MC-C01-MC5
Multi-unit power adaptor	GA-PA-1-MC5*
12-24 V _{DC} vehicle power adaptor	GA-VPA-1
12-24 V _{DC} direct-wire power adaptor	GA-PA-3
Replacement power adaptor	GA-PA-1-NA**

*For regions outside North America add to the end of the order number: "-EU" for Europe, "-UK" for United Kingdom and "-AU" for Australia/China.

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

Deluxe Confined Space Kit

MC-CK-DL

Order detector, calibration gas and motorized sampling pump separately.



Carrying Holster

GA-HMC



Black Leather PVC case
MC-LC-1



Multi-Unit Power Adaptor

GA-PA-1-MC5

Simultaneously charges 5 detectors



Vehicle Power Adaptor

12-24 V_{DC}

GA-VPA-1



Multi-Unit Cradle Charger

MC-C01-MC5

Simultaneously charges 5 detectors



Direct-Wire Power Adaptor

12-24 V_{DC}

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 automatic test and calibration system:	
- Base station and GasAlertMicroClip docking module with charging cable	DOCK2-2-1C1L-00-N*
- Base station and GasAlertMicroClip docking module without charging cable	DOCK2-2-1L-00-N*
- GasAlertMicroClip docking module with charging cable	DOCK2-0-1C1L-00-N
- GasAlertMicroClip docking module without charging cable	DOCK2-0-1L-00-N
<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
SamplerPak motorized sampling pump kit	GA-SPAK
<i>For a complete list of SamplerPak probes, hoses, accessories and spares, see SamplerPak section.</i>	
Manual aspirator pump kit with probe (1 ft./0.3m)	MC-AS01

* Change order number suffix "-N" to: "-E" for European versions, "-U" for United Kingdom versions, "-A" for Australian versions.

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 ₂) sensor	SR-X-MC
Replacement MICROceL hydrogen sulfide (H ₂ 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



Manual Aspirator Pump Kit
MC-AS01
For remote sampling. Complete with probe, hose, aspirator pump and adaptor cap.



Test Cap
MC-TC-1



SamplerPak Kits
Kits come with motorized sampling pump, batteries, battery charger (if specified) and room for detector (order detector separately). See SamplerPak section for kit contents, accessories and spares.



Thank you for reading this data sheet.

For pricing or for further information, please contact us at our UK Office, using the details below.



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Please note - Product designs and specifications are subject to change without notice. The user is responsible for determining the suitability of this product.