



GasAlertMicro 5 Series

Multi-Gas (1-5) Detectors

VOCs, CO₂, LEL, H₂S, CO, O₂, SO₂, PH₃, NH₃, NO₂, HCN, CI₂, CIO₂, O₃



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Protect yourself

Compact and lightweight, GasAlertMicro 5 Series instruments are available in diffusion or pumped instruments. The portable gas detectors simultaneously monitors and displays up to five potential atmospheric hazards. The GasAlertMicro 5 PID model also identifies PID detectable VOCs, while the GasAlertMicro 5 IR uses an NDIR sensor to monitor CO₂ levels. Adaptable to a variety of applications, GasAlertMicro 5 Series instruments have an extensive selection of user-settable field options. Use the passcode function to prevent unauthorized modifications of the instrument's settings. Compatible with BW's MicroDock II automatic test and calibration system, GasAlertMicro 5 Series instruments are unparalleled in their versatility, performance and overall value.

Standard Package Contents

- Detector complete with specified sensor(s), stainless steel alligator clip and concussion-proof housing
- Rechargeable battery pack or alkaline pack with three AA batteries
- Cradle charger and wall outlet charging adaptor (with rechargeable battery option)
- Sample probe (with motorized pump option)
- Screwdriver
- Calibration/test adaptor and hose
- Manual
- Multi-language CD manual

General Specifications

•				
Size	5.7 x 2.9 x 1.5 in. / 14.5 x 7.4 x 3.8 cm			
Weight	13.1 oz. / 370 g			
Operating temperature		2°F / -20 to +50°C 4°F / -10 to +40°C (PID)		
Typical battery life		(15 hours PID/IR)* n a 5-gas instrument in diffusion mode at 68°F / 20°C		
Certifications and approvals	.	Class I, Div. 1, Gr. A, B, C, D		
аррготаю		American Bureau of Shipping (Toxic and PID models)		
	ATEX:	C€		
		C€		
	IECEx:	Ga Ex ia IIC T4' Ex d ia IIC T4' (IR model only)		
	Please se	ture codes may vary as a function of the batteries installed. e owner's manual for a complete listing of compatible and codes.		
Warranty	Full two year warranty including sensors (one year Cl ₂ , NH ₃ , O ₃ , ClO ₂ and PID sensor)			



by Honeywell

5612-15

GasAlertMicro 5 Detector	Order Number
%LEL, O ₂ , H ₂ S, CO, SO ₂ - rechargeable battery, yellow housing	M5-XWSY-R-D-D-Y-N-00
%LEL, O_2 , H_2S , CO , SO_2 - rechargeable battery and pump, yellow housing	M5-XWSY-R-P-D-Y-N-00
%LEL, O ₂ , H ₂ S, CO, NH ₃ - rechargeable battery, yellow housing	M5-XWAY-R-D-D-Y-N-00
%LEL, O_2 , H_2S , CO , NH_3 - rechargeable battery and pump, yellow housing	M5-XWAY-R-P-D-Y-N-00
%LEL, O2, H2S, CO, Cl2 - rechargeable battery, yellow housing	M5-XWCY-R-D-D-Y-N-00
%LEL, O2, H2S, CO, Cl2 - rechargeable battery and pump, yellow housing	M5-XWCY-R-P-D-Y-N-00
%LEL, O ₂ , H ₂ S, CO - alkaline batteries and pump, yellow housing	M5-XW0Y-A-P-D-Y-N-00
%LEL, O2, H2S, CO - rechargeable battery, yellow housing	M5-XW0Y-R-D-D-Y-N-00
%LEL, O2, H2S, CO - rechargeable battery and pump, yellow housing	M5-XW0Y-R-P-D-Y-N-00
%LEL, O ₂ , H ₂ S, CO, SO ₂ - rechargeable battery, black housing	M5-XWSY-R-D-D-B-N-00
%LEL, O2, H2S, CO, SO2 - rechargeable battery and pump, black housing	M5-XWSY-R-P-D-B-N-00
%LEL, O ₂ , H ₂ S, CO, NH ₃ - rechargeable battery, black housing	M5-XWAY-R-D-D-B-N-00
%LEL, O ₂ , H ₂ S, CO, NH ₃ - rechargeable battery and pump, black housing	M5-XWAY-R-P-D-B-N-00
%LEL, O2, H2S, CO, Cl2 - rechargeable battery, black housing	M5-XWCY-R-D-D-B-N-00
%LEL, O2, H2S, CO, Cl2 - rechargeable battery and pump, black housing	M5-XWCY-R-P-D-B-N-00
%LEL, O2, H2S, CO - alkaline batteries and pump, black housing	M5-XW0Y-A-P-D-B-N-00
%LEL, O ₂ , H ₂ S, CO - rechargeable battery, black housing	M5-XW0Y-R-D-D-B-N-00
%LEL, O ₂ , H ₂ S, CO - rechargeable battery and pump, black housing	M5-XW0Y-R-P-D-B-N-00

GasAlertMicro 5 Region Codes

For orders outside North America, change order number component "-N" to:				
	"-E"	Europe	"-B"	Brazil
	"-∪"	United Kingdom	"-X"	Other region with 3-pin UK plug
	"-A"	Australia	"-Y"	Other region with 2-pin UK plug
	"-C"	China/New Zealand		

Note: Listed above are commonly ordered instrument configurations. To create a custom GasAlertMicro 5 detector, use the configurator table on the next page or contact BW Technologies for a copy of the electronic order number configurator.

Gas Legend

%LEL	Combustible (W)	CIO ₂	Chlorine dioxide (V)
O ₂	Oxygen (X)	NH_3	Ammonia (A)
H ₂ S	Hydrogen sulfide (H)	PH ₃	Phosphine (P)
CO	Carbon monoxide (M)	HCN	Hydrogen cyanide (Z)
SO ₂	Sulfur dioxide (S)	NO ₂	Nitrogen dioxide (D)
Cl ₂	Chlorine (C)	O ₃	Ozone (G)

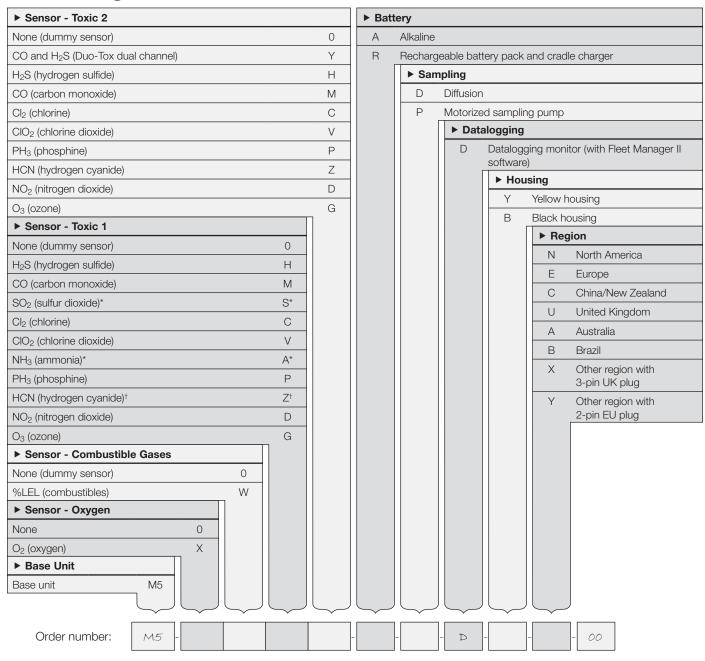




GasAlertMicro 5
Pump version

Diffusion version

GasAlertMicro 5 Order Number Configurator



For example, the order number for a GasAlertMicro 5 configured for O₂, %LEL, Cl₂, H₂S and CO and equipped with a rechargeable battery pack and cradle charger, motorized sampling pump, yellow housing and North American power connectivity would be M5-XWCY-R-P-D-Y-N-00.

*Note: Some gases (e.g. SO₂ and NH₃) cannot be combined in the same GasAlertMicro 5 configuration. Please check with Customer Service for specific availability.

[†]Note: HCN can only be ordered in the Toxic 1 location when the Duo-Tox (CO/H₂S) sensor is ordered in the Toxic 2 location. In all other configurations, HCN must be ordered in the Toxic 2 location.

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GasAlertMicro 5 PID Detector	Order Number
VOCs, %LEL, O2, H2S, CO - alkaline batteries and pump, yellow housing	M5PID-XWQY-A-P-D-Y-N-00
VOCs, %LEL, O_2 , H_2S , CO - rechargeable battery and pump, yellow housing	M5PID-XWQY-R-P-D-Y-N-00
VOCs, %LEL, O ₂ - alkaline batteries and pump, yellow housing	M5PID-XWQ0-A-P-D-Y-N-00
VOCs, %LEL, O_2 - rechargeable battery and pump, yellow housing	M5PID-XWQ0-R-P-D-Y-N-00
VOCs - alkaline batteries and pump, yellow housing	M5PID-00Q0-A-P-D-Y-N-00
VOCs - rechargeable battery and pump, yellow housing	M5PID-00Q0-R-P-D-Y-N-00
VOCs, %LEL, O2, H2S, CO - alkaline batteries and pump, black housing	M5PID-XWQY-A-P-D-B-N-00
VOCs, %LEL, O_2 , $\mathrm{H}_2\mathrm{S}$, CO - rechargeable battery and pump, black housing	M5PID-XWQY-R-P-D-B-N-00
VOCs, %LEL, O ₂ - alkaline batteries and pump, black housing	M5PID-XWQ0-A-P-D-B-N-00
VOCs, %LEL, O_2 - rechargeable battery and pump, black housing	M5PID-XWQ0-R-P-D-B-N-00
VOCs - alkaline batteries and pump, black housing	M5PID-00Q0-A-P-D-B-N-00
VOCs - rechargeable battery and pump, black housing	M5PID-00Q0-R-P-D-B-N-00

GasAlertMicro 5 PID Region Codes

For orders outside North America, change order number component "-N" to:				
"-E"	Europe	"-B"	Brazil	
"-∪"	United Kingdom	"-X"	Other region with 3-pin UK plug	
"-A"	Australia	"-Y"	Other region with 2-pin UK plug	
"-C"	China/New Zealand			

Note: Listed above are commonly ordered instrument configurations. To create a custom GasAlertMicro 5 PID detector, use the configurator table on the next page or contact BW Technologies for a copy of the electronic order number configurator.

Gas Legend

%LEL	Combustible (W)	CIO ₂	Chlorine dioxide (V)
O_2	Oxygen (X)	NH_3	Ammonia (A)
H ₂ S	Hydrogen sulfide (H)	PH ₃	Phosphine (P)
CO	Carbon monoxide (M)	HCN	Hydrogen cyanide (Z)
SO ₂	Sulfur dioxide (S)	NO ₂	Nitrogen dioxide (D)
Cl ₂	Chlorine (C)	O ₃	Ozone (G)
VOCs	Cs Volatile organic compounds (Q)		

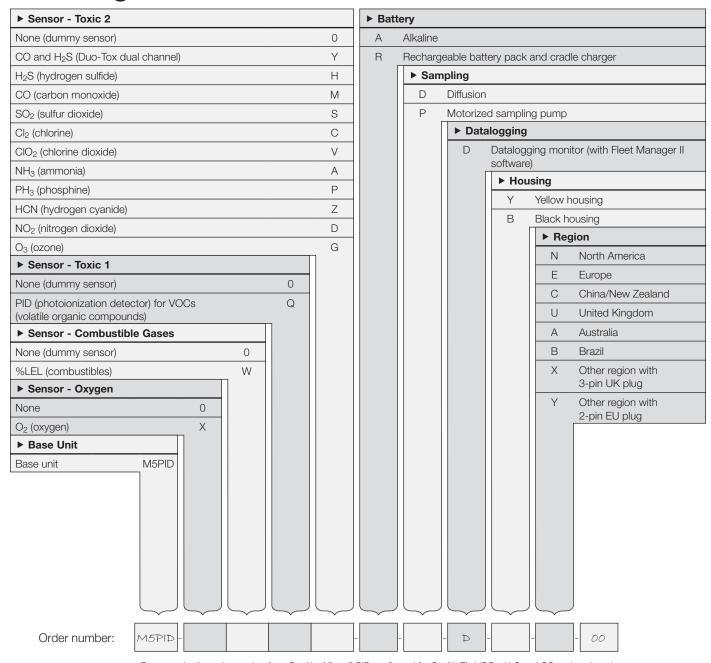




GasAlertMicro 5 PID
Pump version

Diffusion version

GasAlertMicro 5 PID Order Number Configurator



For example, the order number for a GasAlertMicro 5 PID configured for O₂, %LEL, VOCs, H₂S and CO and equipped with a rechargeable battery pack and cradle charger, motorized sampling pump, yellow housing and North American power connectivity would be M5PID-XWQY-R-P-D-Y-N-00.

*Note: Some gases cannot be combined in the same GasAlertMicro 5 configuration. Please check with Customer Service for specific availability.

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GasAlertMicro 5 IR Detector	Order Number
CO ₂ (IR), %LEL, O ₂ , H ₂ S, CO - rechargeable battery, yellow housing	M5IR-XWBY-R-D-D-Y-N-00
CO ₂ (IR), %LEL, O ₂ , H ₂ S, CO - rechargeable battery and pump, yellow housing	M5IR-XWBY-R-P-D-Y-N-00
CO ₂ (IR), %LEL, O ₂ , H ₂ S - rechargeable battery, yellow housing	M5IR-XWBH-R-D-D-Y-N-00
CO ₂ (IR), %LEL, O ₂ , H ₂ S - rechargeable battery and pump, yellow housing	M5IR-XWBH-R-P-D-Y-N-00
CO ₂ (IR), %LEL, O ₂ - rechargeable battery, yellow housing	M5IR-XWB0-R-D-D-Y-N-00
CO ₂ (IR), %LEL, O ₂ - rechargeable battery and pump, yellow housing	M5IR-XWB0-R-P-D-Y-N-00
CO ₂ (IR) - rechargeable battery, yellow housing	M5IR-00B0-R-D-D-Y-N-00
CO ₂ (IR) - rechargeable battery and pump, yellow housing	M5IR-00B0-R-P-D-Y-N-00
CO ₂ (IR), %LEL, O ₂ , H ₂ S, CO - rechargeable battery, black housing	M5IR-XWBY-R-D-D-B-N-00
CO ₂ (IR), %LEL, O ₂ , H ₂ S, CO - rechargeable battery and pump, black housing	M5IR-XWBY-R-P-D-B-N-00
CO ₂ (IR), %LEL, O ₂ , H ₂ S - rechargeable battery, black housing	M5IR-XWBH-R-D-D-B-N-00
CO ₂ (IR), %LEL, O ₂ , H ₂ S - rechargeable battery and pump, black housing	M5IR-XWBH-R-P-D-B-N-00
CO ₂ (IR), %LEL, O ₂ - rechargeable battery, black housing	M5IR-XWB0-R-D-D-B-N-00
CO ₂ (IR), %LEL, O ₂ - rechargeable battery and pump, black housing	M5IR-XWB0-R-P-D-B-N-00
CO ₂ (IR) - rechargeable battery, black housing	M5IR-00B0-R-D-D-B-N-00
CO ₂ (IR) - rechargeable battery and pump, black housing	M5IR-00B0-R-P-D-B-N-00

GasAlertMicro 5 IR Region Codes

For orders outside North America, change order number component "-N" to:				
"-E"	Europe	"-B"	Brazil	
"-∪"	United Kingdom	"-X"	Other region with 3-pin UK plug	
"-A"	Australia	"-Y"	Other region with 2-pin UK plug	
"-C"	China/New Zealand			

Note: Listed above are commonly ordered instrument configurations. To create a custom GasAlertMicro 5 IR detector, use the configurator table on the next page or contact BW Technologies for a copy of the electronic order number configurator.

Gas Legend

CO ₂	Carbon dioxide (B)	CO	Carbon monoxide (M)
%LEL	Combustible (W)	SO ₂	Sulfur dioxide (S)
O ₂	Oxygen (X)	NH ₃	Ammonia (A)
H ₂ S	Hydrogen sulfide (H)	O ₃	Ozone (G)



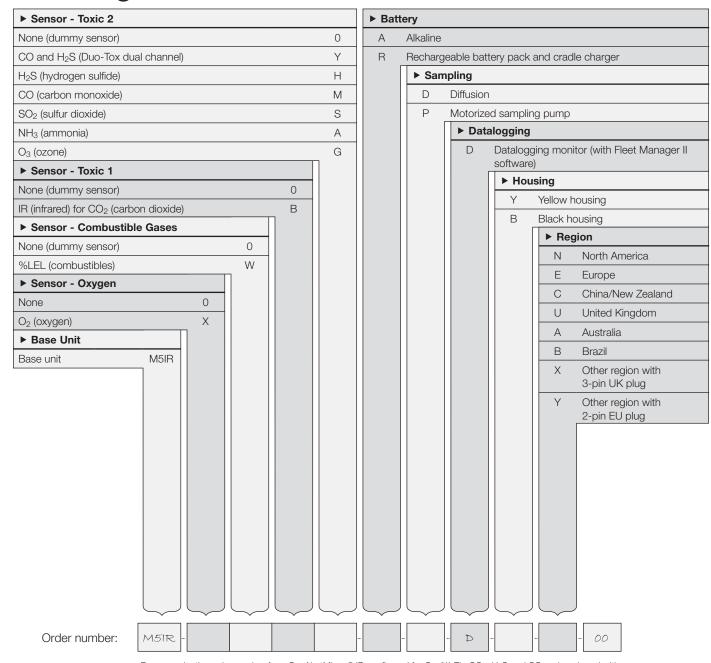
GasAlertMicro 5 IR

Diffusion version



GasAlertMicro 5 IR
Pump version

GasAlertMicro 5)IR Order Number Configurator



For example, the order number for a GasAlertMicro 5 IR configured for O₂, %LEL, CO₂, H₂S and CO and equipped with a rechargeable battery pack and cradle charger, motorized sampling pump, yellow housing and North American power connectivity would be M5IR-XWBY-R-P-D-Y-N-00.

*Note: Some gases cannot be combined in the same GasAlertMicro 5 configuration. Please check with Customer Service for specific availability.

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Confined Space Kits	Order Number
GasAlertMicro 5 Series deluxe confined space kit - includes manual aspirator kit, sampling probe with holster, five spare auxiliary filters and three spare quick connect fittings, 10 ft. / 3 m sampling hose, carrying holster, calibration cap and 1.0 LPM regulator Detector, calibration gas and motorized sampling pump sold separately.	M5-CK-DL
Carrying case for GasAlertMicro 5 Series with foam and lid insert	M5-CK-CC

Carrying & Protective Accessories	Order Number
Concussion-proof boot, diffusion units	GA-BM5-1
Concussion-proof boot, pump units	GA-BM5-2
Carrying holster	GA-HM5
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
Chest harness	GA-CH-2



Concussion-Proof Boot GA-BM5-2 For GasAlertMicro 5 Series pumped units



Concussion-Proof Boot GA-BM5-1 For GasAlertMicro 5 Series diffusion units



Carrying Holster GA-HM5
Fits securely on belt

Sampling & Testing Equipment	Order Number
Integral motorized pump kit - Yellow - Black Includes motorized pump cover, 1 ft. / 30 cm sample probe with hydrophobic barrier (water trap) and particulate filters, 5 ft. / 1.5 m sampling hose and two spare pump filters	M5-PUMP M5-PUMPB
Auxiliary pump filter compatible with hose	M5-QCONN-K1
Auxiliary pump filter for use with Generation 2 pump modules (with filter window) - Kit of 5 - Kit of 100	M5-AF-K3 M5-AF-K3-100
Auxiliary pump filter for use with legacy Generation 1 pump modules (without filter window) - Kit of 5 - Kit of 100	M5-AF-K2 M5-AF-K2-100
Replacement pump, yellow	M5-PR-1
Replacement pump, black	M5-PRB-1
Replacement pump nozzle (for use with new Generation 2 pump modules)	M5-PN-1
Replacement diffusion cover, yellow	M5-DC-1
Replacement diffusion cover, black	M5-DCB-1
Replacement ammonia (NH ₃) sensor*	SR-A04
Manual aspirator pump kit with probe (1 ft. / 0.3 m)	GA-AS02
Test cap and hose (1.5 ft. / 0.5 m) replacement	M5-TC-1

Note: For complete list of Sampling & Testing Equipment, see the Sampling Equipment section.



Replacement Test Cap and Hose M5-TC-1



Auxiliary Pump Filter with Hose Connector M5-QCONN-K1



Auxiliary Pump Filter M5-AF-K3 / M5-AF-K3-100 Kit of 5 or 100, for Generation 2 pump modules



Pump Module M5-PUMP



Auxiliary Pump Filter M5-AF-K2 / M5-AF-K2-100 Kit of 5 or 100, for legacy Generation 1 pump modules only



Replacement Diffusion Cover M5-DC-1



Manual Aspirator Pump GA-AS02

For remote sampling; complete with probe, hose and aspirator pump

Power Accessories	Order Number
Alkaline battery pack, yellow*	M5-BAT0501
Alkaline battery pack, black*	M5-BAT0501B
Alkaline battery pack, European-style safety screws, yellow*	M5-BAT0502
Rechargeable battery pack, yellow*	M5-BAT08
Rechargeable battery pack, black*	M5-BAT08B
Cradle charger and rechargeable battery pack, yellow*	M5-C01-BAT08
Cradle charger and rechargeable battery pack, black*	M5-C01-BAT08B
Cradle charger for rechargeable battery packs	M5-C01
12 Vpc vehicle adaptor cable for use with cradle charger (M5-C01)	GA-V-CHRG4
Replacement power supply for chargers	POWER-UPS-01

*Note: Battery packs and chargers should be used with the new version GasAlertMicro 5 Series gas detectors (red circuit boards).

Datalogging Accessories	Order Number
Multimedia card	M5-MMC
USB memory card reader	CR-MMC-USB1

MicroDock II **Order Number**

MicroDock II Automated Calibration and Testing Station:

- Base station and GasAlertMicro 5 Series docking module (charging) with charging cable
- Base station and GasAlertMicro 5 Series docking module (non-charging)
- GasAlertMicro 5 Series docking module (charging), no charging cable
- GasAlertMicro 5 Series docking module (non-charging)

For complete MicroDock II system configuration information, see MicroDock II section.





Alkaline Battery Pack M5-BAT0501/M5-BAT0501B M5-BAT0502/M5-BAT0502B



Rechargeable Battery Pack M5-BAT08/M5-BAT08B



Vehicle Adaptor 12 VDC GA-V-CHRG4 Vehicle adaptor cable for use with cradle charger (M5-C01)



Cradle Charger Kit with Battery M5-C01-BAT08 / M5-C01-BAT08B Complete with charger and rechargeable battery pack



Cradle Charger M5-C01 Cradle charger for rechargeable battery packs (can charge battery pack with or without detector attached)

Replacement Sensor Screens	Order Number
Quad sensor screen filters (kit of 2)	M5-SS
Replacement Sensors	Order Number
Replacement carbon dioxide (CO ₂) IR sensor	SR-B04
Replacement carbon monoxide (CO) sensor	SR-M04-SC
Replacement carbon monoxide (CO-H) sensor, H ₂ resistant	PS-RM04H
Replacement chlorine (Cl ₂) sensor*	PS-RC10
Replacement chlorine dioxide (CIO ₂) sensor*	SR-V04
Replacement combustible (% LEL) sensor with heavy duty silicone filter [†]	SR-W04
Replacement combustible (% LEL) sensor without heavy duty silicone filter [†]	SR-W04-UF
Replacement Duo-Tox sensor - carbon monoxide (CO) and hydrogen sulfide (H ₂ S)	D4-RHM04
Replacement hydrogen cyanide (HCN) sensor	PS-RZ10
Replacement hydrogen sulfide (H ₂ S) sensor	PS-RH04S
Replacement nitrogen dioxide (NO ₂) sensor	PS-RD04
Replacement oxygen (O ₂) sensor	SR-X10-C1
Replacement ozone (O ₃) sensor*	SR-G04
Replacement phosphine (PH ₃) sensor	SR-P04
Replacement sulfur dioxide (SO ₂) sensor	PS-RS04
Replacement volatile organic compounds (VOC) PID sensor, 10.6 eV*	SR-Q07
Replacement PID lamp, (10.6 eV) for PID sensor (SR-Q07)*	RL-PID10.6
Replacement electrode stacks for PID sensor (SR-Q07) (kit of 2)	M5PID-ES-1
Cleaning kit for PID sensor	M5PID-CLN-K1
Dummy sensor for 3-pin O ₂ or 3-pin Duo-Tox locations	SR-DUMM1
Dummy sensor for combustible (LEL) location	SR-DUMM2
Dummy sensor for PID location	SR-DUMM3

Note: All sensors come with a 2 year warranty unless marked with an asterisk (*), denoting 1 year warranty.

[†]Advisory: Detectors are equipped on a standard basis with SR-W04 combustible sensors. This sensor includes a heavy duty silicone filter that make it ideal for use in environments that have known sources of silicone or vapors containing silicon. The SR-W04 silicone filter equipped sensor should not be used when monitoring diesel, kerosene, jet fuel or other heavy hydrocarbon vapors with flashpoint temperatures above 38°C (100°F).

Calibration & Testing Equipment

For calibration and testing equipment for this product, please see pages 86-89.





Replacement 10.6 eV PID Lamp

RL-PID10.6 For PID sensors



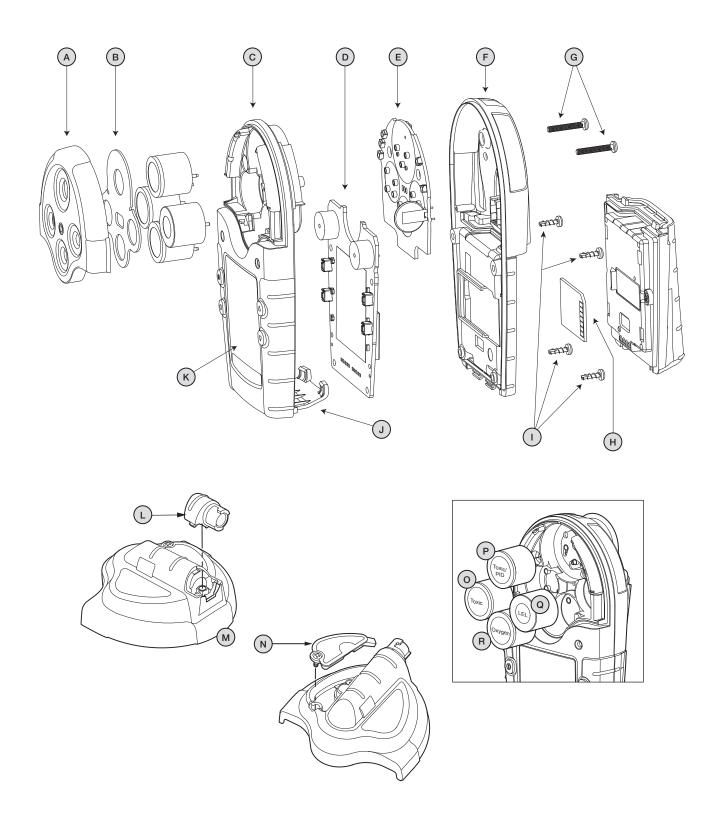
Replacement Electrode Stack M5PID-ES-1 For PID sensors



Replacement PID Sensor SR-Q07



Replacement IR Sensor SR-B04



Note: Please refer to the instrument's documentation (shipped with the product or available at www.gasmonitors.com) for complete instructions on common service procedures. Improper servicing or maintenance may affect warranty eligibility. Honeywell assumes no liability for damages resulting from improper servicing or maintenance.

Legend	Service Parts	Order Number
С	Replacement front enclosure (yellow) for GasAlertMicro 5 Series	M5-FC1
	Replacement front enclosure (black) for GasAlertMicro 5 Series	M5-FC1B
F	Replacement back enclosure (yellow) with screws for GasAlertMicro 5 Series	M5-BC1
	Replacement back enclosure (black) with screws for GasAlertMicro 5 Series	M5-BC1B
А	Replacement diffusion cover (yellow) for GasAlertMicro 5 Series	M5-DC-1
	Replacement diffusion cover (black) for GasAlertMicro 5 Series	M5-DCB-1
	Replacement alligator-style clip with screw (stainless steel)	GA-AG-2
	Replacement battery latch	M5-BL-1
D	Replacement main PCB for GasAlertMicro 5 Series	M5-DL2-MPCB3
Е	Replacement sensor PCB for GasAlertMicro 5	M5-SPCB3
	Replacement sensor PCB for GasAlertMicro 5 PID	M5PID-SPCB3
	Replacement sensor PCB for GasAlertMicro 5 IR	M5IR-SPCB1
L	Replacement nozzle for generation 2 GasAlertMicro 5 Series pump module (with filter window)	M5-PN-1
	Hose assembly with syringe filter	M5-QCONN-K1
J	Replacement battery latch for GasAlertMicro 5 Series	M5-BL-1
Н	Replacement multimedia card for GasAlertMicro 5 Series	M5-MMC
1	Replacement screw kit for GasAlertMicro 5 Series	M5-SCREW-K1
	Replacement screwdriver and alkaline battery pack screws for GasAlertMicro 5 Series	M5-ALLEN

How to Replace a Sensor

- 1. With detector OFF, use No. 1 Phillips screwdriver to remove 2 screws (G) from back enclosure (F) on either side of the belt clip
- 2. Lift diffusion cover (A) or pump module straight up
- 3. Remove sensor (O-R) by pulling straight up from PCB (E)
- 4. Insert new sensor (O-R) into PCB (E)
- 5. Replace diffusion cover (A) or pump module
- 6. Replace 2 screws (G) in back enclosure (F) and hand-tighten until firm

How to Replace the Sensor Screen

- 1. With detector OFF, use No. 1 Phillips screwdriver to remove 2 screws (G) from back enclosure (F) on either side of the belt clip
- 2. Lift diffusion cover (A) or pump module straight up
- 3. Remove sensor screen (B) by pulling it straight up from diffusion cover (A) or pump module
- 4. Insert sensor screen (B) into diffusion cover (A) or pump module
- 5. Replace diffusion cover (A) or pump module
- 6. Replace 2 screws (G) in back enclosure (F) and hand-tighten until firm

Note: Please refer to the instrument's documentation (shipped with the product or available at www.gasmonitors.com) for complete instructions on common service procedures. Improper servicing or maintenance may affect warranty eligibility. Honeywell assumes no liability for damages resulting from improper servicing or maintenance.