

GasAlertMicro5 Series Multi-Gas (1–5) Detectors



VOCs, CO2, LEL, H2S, CO, O2, SO2, PH3, NH3, NO2, HCN, Cl2, ClO2, 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

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- 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		-4 to +122°F / -20 to +50°C 14 to +104°F / -10 to +40°C (PID)			
Typical battery life		(15 hours PID/IR)* a a 5-gas instrument in diffusion mode at 68°F / 20°C			
Certifications and approvals	۹.	Class I, Div. 1, Gr. A, B, C, D			
approvalo	٢	American Bureau of Shipping (Toxic and PID models)			
	ATEX:	C € 🐵 II 1 G Ga Ex ia IIC T4'			
		C€ ☺ II 2 G (IR model only) Ex d ia IIC T4 ⁻			
		Ga Ex ia IIC T4' Ex d ia IIC T4' (IR model only) ture codes may vary as a function of the batteries installed. e owner's manual for a complete listing of compatible and codes.			
Warranty		ear warranty including sensors Cl_2 , NH_3 , O_3 , ClO_2 and PID sensor)			
		5612-15			



5612-15

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www.GlobalTestSupply.com

GasAlertMicro 5 Detector

%LEL, O2, H2S, CO, SO2 - 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 ₂ S, 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, O ₂ , H ₂ S, CO, Cl ₂ - rechargeable battery and pump, yellow housing	M5-XWCY-R-P-D-Y-N-00
%LEL, O2, H2S, 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, O ₂ , H ₂ S, CO - rechargeable battery and pump, yellow housing	M5-XW0Y-R-P-D-Y-N-00
%LEL, O2, H2S, CO, SO2 - rechargeable battery, black housing	M5-XWSY-R-D-D-B-N-00
%LEL, O ₂ , H ₂ S, CO, SO ₂ - 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_2S , 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, O_2 , H_2S , CO , Cl_2 - 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, O2, H2S, CO - rechargeable battery, black housing	M5-XW0Y-R-D-D-B-N-00
%LEL, O_2 , H_2S , 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

Gas Legend

%LEL	Combustible (W)	CIO ₂	Chlorine dioxide (V)
O ₂	Oxygen (X)	$\rm NH_3$	Ammonia (A)
H_2S	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)	O3	Ozone (G)



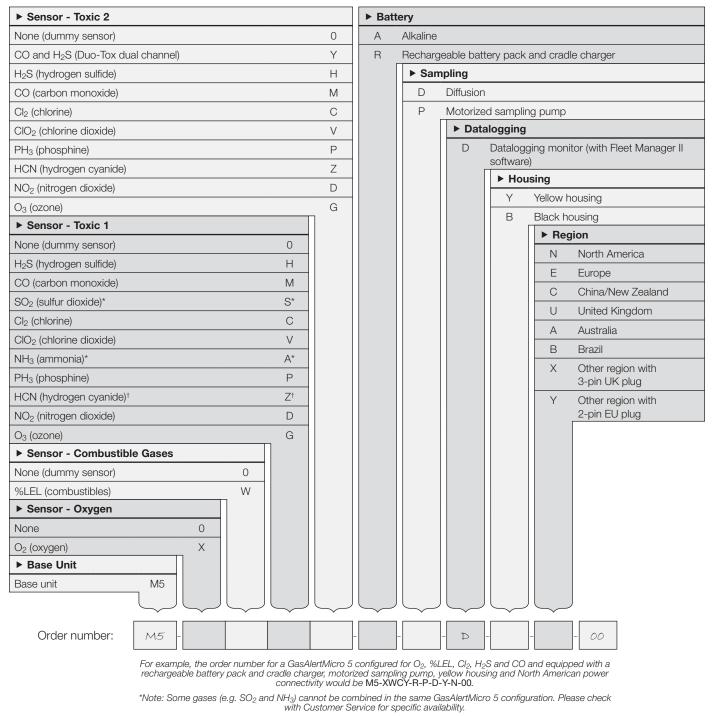
Order Number

GasAlertMicro 5 Diffusion version GasAlertMicro 5
Pump version

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GasAlertMicro 5) Order Number Configurator



[†]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, O2 - 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 , H_2S , CO - rechargeable battery and pump, black housing	M5PID-XWQY-R-P-D-B-N-00
VOCs, %LEL, O2 - 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

Gas Legend

%LEL	Combustible (W)	CIO ₂	Chlorine dioxide (V)
O ₂	Oxygen (X)	$\rm NH_3$	Ammonia (A)
H_2S	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	Volatile organic compour	nds (Q)	



GasAlertMicro 5 PID Diffusion version

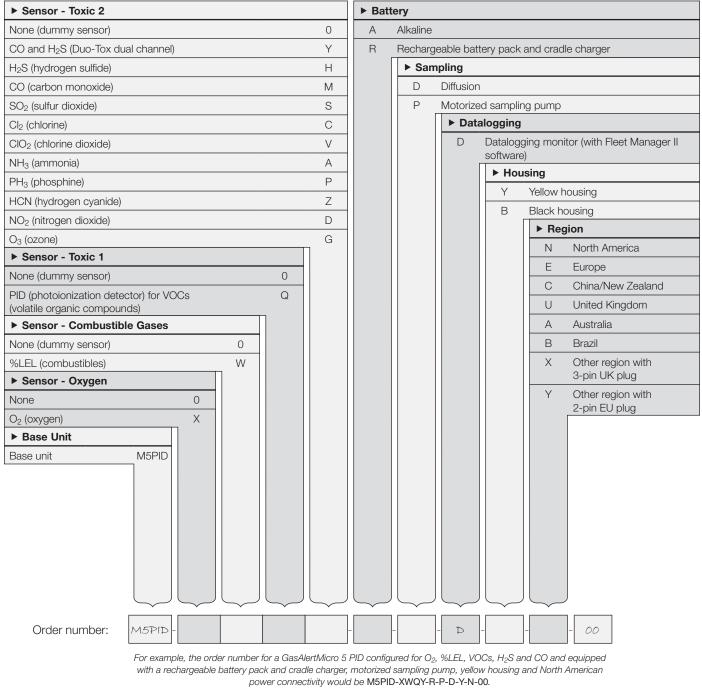


GasAlertMicro 5 PID Pump version

Find Quality Products Online at:

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GasAlertMicro 5)PID Order Number Configurator



*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

GasAlertMicro 5 IR Detector	Order Number
CO2 (IR), %LEL, O2, H2S, CO - rechargeable battery, yellow housing	M5IR-XWBY-R-D-D-Y-N-00
CO ₂ (IR), %LEL, O ₂ , H ₂ S, CO $$ - rechargeable battery and pump, yellow housing	M5IR-XWBY-R-P-D-Y-N-00
CO2 (IR), %LEL, O2, H2S - rechargeable battery, yellow housing	M5IR-XWBH-R-D-D-Y-N-00
CO ₂ (IR), %LEL, O ₂ , H ₂ S $$ - rechargeable battery and pump, yellow housing	M5IR-XWBH-R-P-D-Y-N-00
CO2 (IR), %LEL, O2 - 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
CO2 (IR) - rechargeable battery and pump, yellow housing	M5IR-00B0-R-P-D-Y-N-00
CO2 (IR), %LEL, O2, H2S, CO - rechargeable battery, black housing	M5IR-XWBY-R-D-D-B-N-00
CO ₂ (IR), %LEL, O ₂ , H ₂ S, CO $$ - rechargeable battery and pump, black housing	M5IR-XWBY-R-P-D-B-N-00
CO2 (IR), %LEL, O2, H2S - rechargeable battery, black housing	M5IR-XWBH-R-D-D-B-N-00
CO ₂ (IR), %LEL, O ₂ , H ₂ S $$ - rechargeable battery and pump, black housing	M5IR-XWBH-R-P-D-B-N-00
CO2 (IR), %LEL, O2 - 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
CO2 (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

Gas Legend

CO ₂	Carbon dioxide (B)	CO	Carbon monoxide (M)
%LEL	Combustible (W)	SO ₂	Sulfur dioxide (S)
O2	Oxygen (X)	$\rm NH_3$	Ammonia (A)
H_2S	Hydrogen sulfide (H)	O3	Ozone (G)

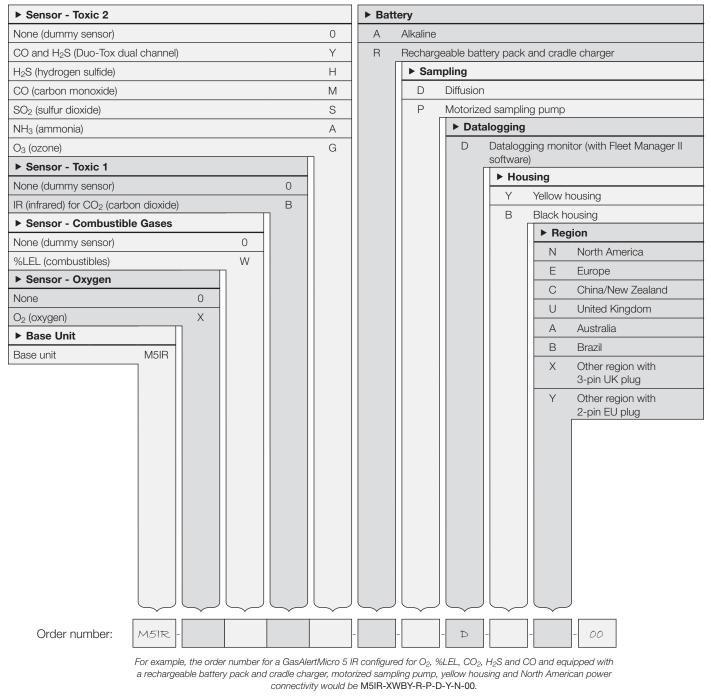


GasAlertMicro 5 IR Diffusion version GasAlertMicro 5 IR Pump version

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GasAlertMicro 5) IR Order Number Configurator



*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

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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 \bigcirc

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

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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	DOCK2-2-1C1K-00-G
- Base station and GasAlertMicro 5 Series docking module (non-charging)	DOCK2-2-1J-00-G
- GasAlertMicro 5 Series docking module (charging), no charging cable	DOCK2-0-1K-00-G
- GasAlertMicro 5 Series docking module (non-charging)	DOCK2-0-1J-00-G

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



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



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



Rechargeable Battery Pack M5-BAT08/M5-BAT08B



Find Quality Products Online at:

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



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

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Quad sensor screen filters (kit of 2)M5-SSReplacement SensorsOrder NumberReplacement carbon dioxide (CO2) IR sensorSR-B04Replacement carbon monoxide (CO) sensorSR-M04-SCReplacement carbon monoxide (CO-H) sensor, H2 resistantPS-RM04HReplacement chlorine (Cl2) sensor*PS-R100Replacement chlorine dioxide (ClO2) sensor*SR-V04Replacement combustible (% LEL) sensor with heavy duty silicone filter†SR-W04-UFReplacement phor-Tox sensor - carbon monoxide (CO) and hydrogen sulfide (H2S)D4-RHM04Replacement hydrogen cyanide (HCN) sensorPS-R210Replacement nitrogen dioxide (NO2) sensorPS-RD4Replacement nitrogen dioxide (NO2) sensorSR-W04Replacement nitrogen dioxide (NO2) sensorSR-R04Replacement nitrogen dioxide (NO2) sensorSR-R04Replacement nitrogen dioxide (NO2) sensorSR-R04Replacement nitrogen dioxide (NO2) sensorSR-R04Replacement oxygen (O2) sensorSR-X10-C1Replacement oxonge (O3) sensor*SR-X04	Replacement Sensor Screens	Order Number
Replacement carbon dioxide (CO2) IR sensorSR-B04Replacement carbon monoxide (CO) sensorSR-M04-SCReplacement carbon monoxide (CO-H) sensor, H2 resistantPS-RM04HReplacement chlorine (Cl2) sensor*PS-RC10Replacement chlorine dioxide (CIO2) sensor*SR-W04Replacement combustible (% LEL) sensor with heavy duty silicone filter†SR-W04Replacement Duo-Tox sensor - carbon monoxide (CO) and hydrogen sulfide (H2S)D4-RHM04Replacement hydrogen sulfide (H2S) sensorPS-R210Replacement nitrogen dioxide (NO2) sensorPS-RD04Replacement nitrogen dioxide (NO2) sensorSR-W04Replacement oxygen (O2) sensorSR-W04	Quad sensor screen filters (kit of 2)	M5-SS
Replacement carbon dioxide (CO2) IR sensorSR-B04Replacement carbon monoxide (CO) sensorSR-M04-SCReplacement carbon monoxide (CO-H) sensor, H2 resistantPS-RM04HReplacement chlorine (Cl2) sensor*PS-RC10Replacement chlorine dioxide (CIO2) sensor*SR-W04Replacement combustible (% LEL) sensor with heavy duty silicone filter†SR-W04Replacement Duo-Tox sensor - carbon monoxide (CO) and hydrogen sulfide (H2S)D4-RHM04Replacement hydrogen sulfide (H2S) sensorPS-R210Replacement nitrogen dioxide (NO2) sensorPS-RD04Replacement nitrogen dioxide (NO2) sensorSR-W04Replacement oxygen (O2) sensorSR-W04		
Replacement carbon monoxide (CO) sensorSR-M04-SCReplacement carbon monoxide (CO-H) sensor, H2 resistantPS-RM04HReplacement chlorine (Cl2) sensor*PS-RC10Replacement chlorine dioxide (ClO2) sensor*SR-V04Replacement combustible (% LEL) sensor with heavy duty silicone filter†SR-W04Replacement combustible (% LEL) sensor with heavy duty silicone filter†SR-W04-UFReplacement Duo-Tox sensor - carbon monoxide (CO) and hydrogen sulfide (H2S)D4-RHM04Replacement hydrogen cyanide (HCN) sensorPS-RZ10Replacement hydrogen sulfide (H2S) sensorPS-RH04SReplacement nitrogen dioxide (NO2) sensorPS-RD04Replacement oxygen (O2) sensorSR-X10-C1	-	
Replacement carbon monoxide (CO-H) sensor, H2 resistantPS-RM04HReplacement chlorine (Cl2) sensor*PS-RC10Replacement chlorine dioxide (ClO2) sensor*SR-V04Replacement combustible (% LEL) sensor with heavy duty silicone filter†SR-W04-UFReplacement combustible (% LEL) sensor without heavy duty silicone filter†SR-W04-UFReplacement Duo-Tox sensor - carbon monoxide (CO) and hydrogen sulfide (H2S)D4-RHM04Replacement hydrogen cyanide (HCN) sensorPS-RZ10Replacement nitrogen dioxide (NO2) sensorPS-RD04Replacement oxygen (O2) sensorSR-W04-UFReplacement oxygen (O2) sensorSR-W04-UF	Replacement carbon dioxide (CO ₂) IR sensor	SR-B04
Replacement chlorine (Cl2) sensor*PS-RC10Replacement chlorine dioxide (ClO2) sensor*SR-V04Replacement combustible (% LEL) sensor with heavy duty silicone filter†SR-W04-UFReplacement combustible (% LEL) sensor without heavy duty silicone filter†D4-RHM04Replacement Duo-Tox sensor - carbon monoxide (CO) and hydrogen sulfide (H2S)D4-RHM04Replacement hydrogen cyanide (HCN) sensorPS-RZ10Replacement nitrogen dioxide (NO2) sensorPS-RD04Replacement nitrogen dioxide (NO2) sensorSR-X004Replacement oxygen (O2) sensorSR-X10-C1	Replacement carbon monoxide (CO) sensor	SR-M04-SC
Replacement chlorine dioxide (ClO2) sensor*SR-V04Replacement combustible (% LEL) sensor with heavy duty silicone filter†SR-W04Replacement combustible (% LEL) sensor without heavy duty silicone filter†SR-W04-UFReplacement Duo-Tox sensor - carbon monoxide (CO) and hydrogen sulfide (H2S)D4-RHM04Replacement hydrogen cyanide (HCN) sensorPS-RZ10Replacement hydrogen sulfide (H2S) sensorPS-RH04SReplacement nitrogen dioxide (NO2) sensorPS-RD04Replacement oxygen (O2) sensorSR-X10-C1	Replacement carbon monoxide (CO-H) sensor, H ₂ resistant	PS-RM04H
Replacement combustible (% LEL) sensor with heavy duty silicone filter†SR-W04Replacement combustible (% LEL) sensor without heavy duty silicone filter†SR-W04-UFReplacement Duo-Tox sensor - carbon monoxide (CO) and hydrogen sulfide (H2S)D4-RHM04Replacement hydrogen cyanide (HCN) sensorPS-RZ10Replacement hydrogen sulfide (H2S) sensorPS-RH04SReplacement nitrogen dioxide (NO2) sensorPS-RD04Replacement oxygen (O2) sensorSR-X10-C1	Replacement chlorine (Cl ₂) sensor*	PS-RC10
Replacement combustible (% LEL) sensor without heavy duty silicone filter†SR-W04-UFReplacement Duo-Tox sensor - carbon monoxide (CO) and hydrogen sulfide (H2S)D4-RHM04Replacement hydrogen cyanide (HCN) sensorPS-RZ10Replacement hydrogen sulfide (H2S) sensorPS-RH04SReplacement nitrogen dioxide (NO2) sensorPS-RD04Replacement oxygen (O2) sensorSR-X10-C1	Replacement chlorine dioxide (CIO ₂) sensor*	SR-V04
Replacement Duo-Tox sensor - carbon monoxide (CO) and hydrogen sulfide (H2S)D4-RHM04Replacement hydrogen cyanide (HCN) sensorPS-RZ10Replacement hydrogen sulfide (H2S) sensorPS-RH04SReplacement nitrogen dioxide (NO2) sensorPS-RD04Replacement oxygen (O2) sensorSR-X10-C1	Replacement combustible (% LEL) sensor with heavy duty silicone filter [†]	SR-W04
Replacement hydrogen cyanide (HCN) sensorPS-RZ10Replacement hydrogen sulfide (H2S) sensorPS-RH04SReplacement nitrogen dioxide (NO2) sensorPS-RD04Replacement oxygen (O2) sensorSR-X10-C1	Replacement combustible (% LEL) sensor without heavy duty silicone filter [†]	SR-W04-UF
Replacement hydrogen sulfide (H2S) sensorPS-RH04SReplacement nitrogen dioxide (NO2) sensorPS-RD04Replacement oxygen (O2) sensorSR-X10-C1	Replacement Duo-Tox sensor - carbon monoxide (CO) and hydrogen sulfide (H $_2$ S)	D4-RHM04
Replacement nitrogen dioxide (NO2) sensorPS-RD04Replacement oxygen (O2) sensorSR-X10-C1	Replacement hydrogen cyanide (HCN) sensor	PS-RZ10
Replacement oxygen (O ₂) sensor SR-X10-C1	Replacement hydrogen sulfide (H ₂ S) sensor	PS-RH04S
	Replacement nitrogen dioxide (NO ₂) sensor	PS-RD04
Replacement ozone (O ₃) sensor* SR-G04	Replacement oxygen (O ₂) sensor	SR-X10-C1
	Replacement ozone (O ₃) sensor*	SR-G04
Replacement phosphine (PH ₃) sensor SR-P04	Replacement phosphine (PH ₃) sensor	SR-P04
Replacement sulfur dioxide (SO ₂) sensor PS-RS04	Replacement sulfur dioxide (SO ₂) sensor	PS-RS04
Replacement volatile organic compounds (VOC) PID sensor, 10.6 eV* SR-Q07	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 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	Replacement electrode stacks for PID sensor (SR-Q07) (kit of 2)	M5PID-ES-1
Cleaning kit for PID sensor M5PID-CLN-K1	Cleaning kit for PID sensor	M5PID-CLN-K1
Dummy sensor for 3-pin O2 or 3-pin Duo-Tox locations SR-DUMM1	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 combustible (LEL) location	SR-DUMM2
Dummy sensor for PID location SR-DUMM3	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.





Electrode Stack M5PID-ES-1 For PID sensors



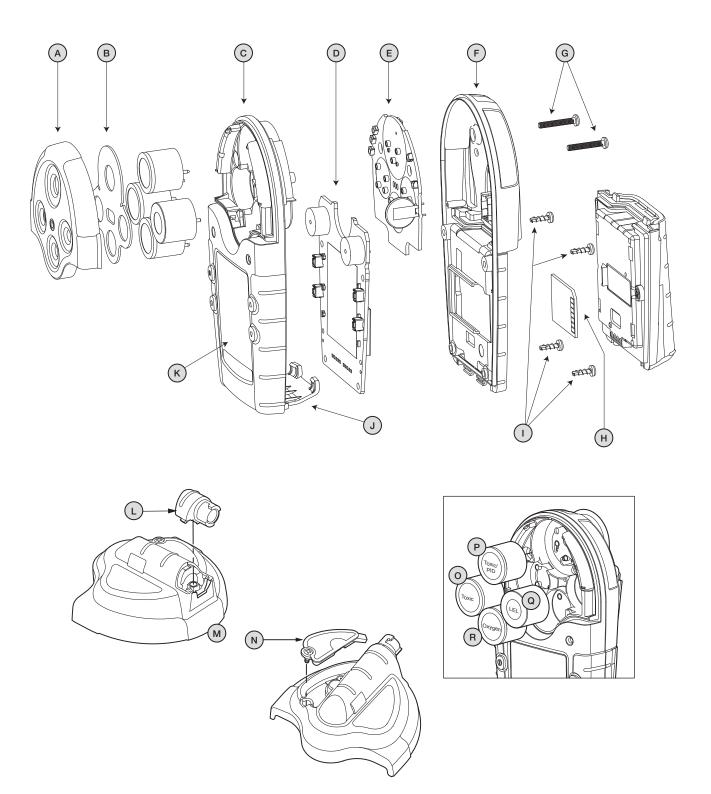
Replacement PID Sensor SR-Q07



Replacement IR Sensor SR-B04

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Legend	Service Parts	Order Number
С	Replacement front enclosure (yellow) for GasAlertMicro 5 Series	M5-FC1
C	Replacement front enclosure (black) for GasAlertMicro 5 Series	M5-FC1B
F	Replacement back enclosure (yellow) with screws for GasAlertMicro 5 Series	M5-BC1
Г	Replacement back enclosure (black) with screws for GasAlertMicro 5 Series	M5-BC1B
^	Replacement diffusion cover (yellow) for GasAlertMicro 5 Series	M5-DC-1
A	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
	Replacement sensor PCB for GasAlertMicro 5	M5-SPCB3
E	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
l l	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

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