

Discontinued Portables Replacement Parts

GX-2012 Five Sensor Sample Draw Confined Space Monitor

Combustibles (CH4 Standard)	% Volume CH4	O2	H2S	CO
Catalytic combustion	Thermal Conductivity	Galvanic Cell	Electrochemical Cell	
0 ~ 100% LEL	0 ~ 100% Vol.	0 ~ 40% Vol.	0 ~ 100 ppm	0 ~ 500 ppm

Part Number Structure

72-0290- **XX** - **Y**

Gas Configuration Battery Option



Step 1 - Choose Base Model

Part#	Description	Suggested Retail
72-0290-18-__	GX-2012, 3 sensor, LEL / % volume CH4 / O2 base, choose battery option	1,260.00
72-0290-23-__	GX-2012, 4 sensor, LEL / % volume CH4 / O2 / CO base, choose battery option	1,315.00
72-0290-24-__	GX-2012, 4 sensor, LEL / % volume CH4 / O2 / H2S base, choose battery option	1,315.00
72-0290-27-__	GX-2012, 5 sensor, LEL / % volume CH4 / O2 / H2S / CO base, choose battery option	1,365.00

Step 2 - Choose Battery Option

Add Battery Option letter below to the end of the Base Model part # and add price to the Base Model price.

A	Alkaline battery pack only	0.00
B	Alkaline and Li-Ion battery packs with 100-240 VAC Charger	275.00
C	Li-Ion battery pack only with 100-240 VAC charger (Alkaline battery pack not included)	210.00
D	Li-Ion battery pack only with 12 VDC charger (Alkaline battery pack not included)	210.00
E	Alkaline and Li-Ion battery packs with 12 VDC Charger	275.00
F	Li-Ion battery pack only with 100-240 VAC / 12 VDC Charger (Alkaline battery pack not included)	230.00
G	Alkaline and Li-Ion battery packs with 100-240 VAC / 12 VDC charger	295.00
H	Li-Ion battery pack only with no charger	160.00

Ex: 72-0290-27-C is GX-2012, 5 sensors, LEL / % Vol. CH4 / O2 / H2S / CO, with 100-240 VAC charger and Li-Ion battery pack
(Alkaline battery pack is not included with this example)

Part#	Description	Suggested Retail
72-0290-27-C	GX-2012, 5 sensors, LEL / % Vol. CH4 / O2 / H2S / CO, with 100-240 VAC charger and Li-Ion battery pack	1,575.00

Instrument Price Includes

10' hose, probe, and Quick Reference Card. The battery and charger (if applicable) option selected above is also included.

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GX-2012 Replacement Sensors

Part#	Description	Suggested Retail
ES-1821	Sensor, Carbon Monoxide (CO) 0-500 ppm for GX-2009/GX-2012/GX-6000/CO-03/GasWatch 2/Gas Tracer	150.00
ES-1827I	Sensor, Hydrogen Sulfide (H2S) 0-100 ppm for GX-2009/GX-2012/GX-6000/HS-03/GasWatch 2	150.00
NC-6264A	Sensor, Methane (CH4) 0-100% LEL for GX-2009/GX-2012/GX-6000/GP-03/Gas Tracer	130.00
NC-6264AZX	Sensor, Methane (CH4) 0-100% LEL, silicone resistant, for GX-2009/GX-2012/GX-6000/GX-2001/GX-2003/ Gas Tracer/GP-01	140.00
OS-BM2	Sensor, Galvanic, Oxygen (O2) 0-25% Vol. for GX-2009/GX-2012/GasTracer/GX-6000/OX-03/GasWatch 3	127.00
TE-7561	Sensor, TC, % volume, GX-2003/GX-2012/Gas Tracer/GX-6100	167.00

GX-2012 Calibration Kits

Instrument #	Cal-Kit Part #	Cal-Kit Description	Price
72-0290-08	81-GX03CO	Cal kit, GX-2003/GX-2012, 103L steel cyl CO/CH4/O2 in N2, dem flow reg, case & tubing	480.00
72-0290-10	81-GX03CO-DLV	Cal kit, GX-2003/GX-2012, 34L cyl CO/CH4/O2, dem flow reg, case & tubing	435.00
72-0290-12			
72-0290-17	81-GX03CO-LV	Cal kit, GX-2003/GX-2012, 34L cyl CO/CH4/O2 in N2, dispensing valve, gas bag, case & tubing	210.00
72-0290-09 72-0290-16 72-0290-22	81-GX03HSCO	Cal kit, GX-2003/GX-2012, 58AL cyl H2S (25 ppm)/CO/CH4/O2, dem flow reg, case & tubing	520.00
	81-GX03HSCO-DLV	Cal kit, GX-2003/GX-2012, 34AL cyl H2S (25 ppm)/CO/CH4/O2, dem flow reg, case & tubing	500.00
	81-GX03HSCO-LV	Cal kit, GX-2003/GX-2012, 34AL cyl H2S (25 ppm)/CO/CH4/O2, reg with gauge & knob, gas bag, case & tubing	420.00
72-0290-11 72-0290-18 72-0290-19 72-0290-23	81-GX12VCO-DLV	Cal kit, GX-2012, 34L cyl CO/CH4/O2, 34L 50% vol CH4, dem flow reg, case & tubing	490.00
72-0290-24 72-0290-27	81-GX03VHSCO	Cal kit, GX-2003/GX-2012, 58AL cyl H2S (25 ppm)/CO/CH4/O2, 58L 100% vol. CH4, dem flow reg, case & tubing	680.00
	81-GX03VHSCO-LV	Cal kit, GX-2003/GX-2012, 34AL cyl H2S (25 ppm)/CO/CH4/O2, 58L cyl 100% vol. CH4, reg with gauge & knob, disp valve, gas bag, case & tubing	580.00
	81-GX03VHSCODLV	Cal kit, GX-2003/GX-2012, 34AL cyl H2S (25 ppm)/CO/CH4/O2, 58L cyl 100% vol. CH4, 1 dem flow reg, case & tubing	655.00

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SDM-2012 Calibration Station

ORDERING INFORMATION: When ordering an SDM-2012 calibration station, please specify the following components:

- 1) Select the docking station part number based on your calibration needs (calibration gas cylinder, regulator, or unit only).
- 2) Select any other calibration gas cylinder you may need.



SDM-2012

Part#	Description	Suggested Retail
81-SDM2012-01	Single point calibration station for GX-2012 and Gas Tracer, model SDM-2012 with AC Adaptor, flash drive, USB cable, & tubing ...	1,344.00
81-SDM2012-02	Single point calibration station for GX-2012 and Gas Tracer, model SDM-2012 with AC Adaptor, flash drive, USB cable, tubing, & demand flow regulator	1,594.00
81-SDM2012-03	Single point calibration station for GX-2012, model SDM-2012 with AC Adaptor, flash drive, USB cable, tubing, demand flow regulator & 58AL cyl H2S (25 ppm)/CO/CH4/O2	1,797.00
81-SDM2012-04	Single point calibration station for GX-2012, model SDM-2012 with AC Adaptor, flash drive, USB cable, tubing, demand flow regulator, 58AL cyl H2S (25 ppm)/CO/CH4/O2 & 58L steel cyl Methane 100% volume	1,954.00
81-SDM2012-05	Single point calibration station for GX-2012, model SDM-2012 with AC Adaptor, flash drive, USB cable, tubing, two demand flow regulators, 58AL cyl H2S (25 ppm)/CO/CH4/O2 & 58L steel cyl Methane 100% volume	2,202.00

SDM-2012 Calibration Gases & Equipment

Part#	Description	Suggested Retail
32-0031RK-01	Valve with hose barbs and sample tube for two cylinders to connect to a single calibration station gas port	147.00
32-0211RK	Solenoid Valve, 3-Way, aluminum, multi-purpose, 12VDC, 1 Watt	72.00
33-0167RK	Filter, particulate, CF-8369	27.00
49-0115RK	115 / 220 VAC Adapter for charger, GX-6000/GX-6100	21.00
49-2058RK-04	AC adapter 4 port charger for SDM-2009, SDM-2012, and SDM-03.....	168.00
81-0016RK-05	Cylinder, CH4 100% volume 58L steel	158.00
81-0090RK-01	Cylinder, CO 50 ppm / CH4 50% LEL / O2 12 % in N2, 34L steel	58.00
81-0090RK-03	Cylinder, CO 50 ppm / CH4 50% LEL / O2 12 % in N2, 103L steel	158.00
81-0154RK-02	Cylinder, H2S 25 ppm / CO 50 ppm / CH4 50% LEL / O2 12% in N2, 58AL	200.00
81-0154RK-04	Cylinder, H2S 25 ppm / CO 50 ppm / CH4 50% LEL / O2 12% in N2, 34AL	168.00
81-0154RK-116	Cylinder, H2S 25 ppm / CO 50 ppm / CH4 50% LEL / O2 12% in N2, 116AL.....	336.00
81-1054RK	Regulator, demand flow for 34AL/58AL/103L/116L cylinders	295.00
82-6050RK	USB Hub, 4 port 2.0 for SDM-03/SDM-2009/SDM-2012	32.00
82-6051RK	USB Hub, 7 port 2.0 for SDM-03/SDM-2009/SDM-2012	95.00
82-6105RK	USB flash drive, 1 GB, for calibration stations	27.00

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GX-2012 Replacement Parts & Accessories

Part#	Description	Suggested Retail
06-1248RK-03	Calibration kit tubing, polyurethane, 3/16" ID x 5/16" OD, 3 feet	4.80
07-2005RK	Gasket, filter/screen retaining, RP-3R / RP-2009 / RP-6 / GX-2003 / GX-2012 / Gas Tracer / GX-Force	16.00
07-6000RK	O-ring for inlet fitting of RP-3R/RP-2009/RP-6/GX-2003/GX-2012/Gas Tracer	1.10
07-6024RK	Battery pack gasket, GX-2012 / Gas Tracer	16.00
07-6025RK	Main case gasket, GX-2012 / Gas Tracer	6.40
07-6026RK	Sensor gasket, GX-2012 / Gas Tracer	6.40
10-1092RK	Truss screw M2 x 5	0.30
10-1093RK	Screw M2 x 6	0.80
13-0112RK	Wrist strap	4.20
13-0118RK	Belt clip, GX-2012 / Gas Tracer	26.00
17-1000RK	Inlet fitting (also needs o-ring 07-6000RK) for RP-3R/RP-6	9.30
17-1001RK	Tapered rubber inlet nozzle, 4", RP-3R/RP-2009/RP-6/GX-2003/GX-2012/Gas Tracer/SP-230	8.40
17-4430RK-01	Bypass tee probe w/GX-7 quick disconnect,for GX-2003 / GX-2012/Gas Tracer purge sampling	24.00
20-0110RK-01	Case for 1-2 cylinders,17/34L/34AL	79.00
20-0112RK-03	Case with foam, for GX-2003 with accessories & cal kit with one cylinder	232.00
20-0114RK-01	Case with foam, for GX-2003 with accessories & cal kit with 2 cylinders	326.00
21-1833RK	Filter holder, clear plastic, RP-3R/RP-2009/GX-2003/GX-2012/Gas Tracer/GX-6000/GX-6100	13.50
21-1889RK	Main case assembly, GX-2012	162.00
21-1890RK	Top cover assembly, GX-2012/Gas Tracer	80.00
21-1892RK	Sensor cap assembly, GX-2012/Gas Tracer	80.00
30-0022RK	Pump replacement for GX-2012/Gas Tracer/GX-6000/GX-6100/GX-Force/RP-2009/RP-3R/SDM-3R/FP-31/ NC-1000/	147.00
31-0023RK-02	Flowmeter, 0.2 - 2.0 SCFH, with valve and hosebarb fitting for GX-2012 / GX-6000 / GX-6100 flow measurement	259.00
33-0159RK	Teflon filter disk, 10 pieces, RP-3R/RP-2009/RP-6/GX-2003/GX-2012/Gas Tracer/GX-6000/GX-6100/ NC-1000/GX-Force	26.00
33-1031RK	Cotton balls, filters for probe, bag of 25	4.20
33-1036RK	Filter body, plastic, for 80-0150RK probe	6.40
33-1112RK	Wire mesh disk filter, RP-3R/RP-2009/RP-6/GX-2003/GX-2012/Gas Tracer/GX-6000/GX-6100/GX-Force, 10 pack	16.00
33-3013	Filter element, particle, polypropylene/polyethylene for GX-6000, GX-6100, GX-2012, Gas Tracer, GX-2001, GX-2003, GX-Force, RP-3R probe, (not for Cl2)	2.20
33-3013-10	Filter element, particle, polypropylene/polyethylene for GX-6000, GX-6100, GX-2012, Gas Tracer, GX-2001, GX-2003, GX-Force, RP-3R probe, (not for Cl2) pack of 10	21.00
33-7102RK	Filter, charcoal, for CO sensor, pack of 5, GX-2009/GX-2012/Gas Tracer/GX-6000/GX-6100	10.60
33-7114RK	Filter disk, H2S scrubber, strip of 5, for LEL sensor port, GP-01/GX-2001/GX-2009/GX-2012/Gas Tracer/ GX-6000/GX-6100/GP-03	10.60
45-2430RK	Plug adapter for charger, US to Euro, non-grounded	3.80
47-5124-01	IrDA Adapter Module with USB extender cable	241.00
49-0115RK	115 / 220 VAC Adapter for charger, GX-6000/GX-6100	21.00
49-1120RK	Size AA alkaline battery	1.50
49-1320RK	Battery, Ni-MH, AA	4.20
49-1406RK	Battery, lithium, CR 1220, for main PCB for GX-2012, Gas Tracer, GP-1000, & NC-1000, snap in type	4.70
49-1615RK	Battery pack, lithium ion, GX-2012 / Gas Tracer, BUL-2012	195.00
49-1616RK	Alkaline Battery pack without batteries with gasket, GX-2012 / Gas Tracer	132.00
49-1616RK-01	Alkaline Battery pack cover with gasket, GX-2012 / Gas Tracer	32.00
49-2020RK	12 VDC Adapter for charger with vehicle plug (charger base not included), GX-2009/GX-2012/Gas Tracer/ GX-6000/GX-6100	26.00
49-2058RK-04	AC adapter 4 port charger for SDM-2009, SDM-2012, and SDM-03	168.00
49-2180RK	Charging station only, for Li-Ion battery pack, no AC adapter for GX-2012/Gas Tracer	74.00
49-2180RK-01	Charging station with AC adapter, for Li-Ion battery pack, 110/115/220 VAC, for GX-2012/Gas Tracer	90.00
49-2181RK	Charging station with 12 VDC vehicle plug adapter for Li-Ion battery pack, for GX-2012/Gas Tracer	95.00
49-3105RK	Charger, Ni-MH, charges four AA or AAA size with A/C adapter and DC vehicle plug	48.00
49-3106RK	Charger, Ni-MH, charges twelve AA or AAA size with A/C adapter and DC vehicle plug	79.00
51-1125RK	LCD display, GX-2012 / Gas Tracer	63.00
57-2041RK	Sensor PC board assembly, GX-2012	93.00
57-2043RK	CPU PC board assembly, GX-2012	672.00
65-7001RK	Dummy sensor for GX-2009, GX-2012, or GX-6000 empty sensor slots (LEL, O2, H2S, & CO)	5.30
71-0239RK	GX-2012 CSA Operator's Manual	0.00

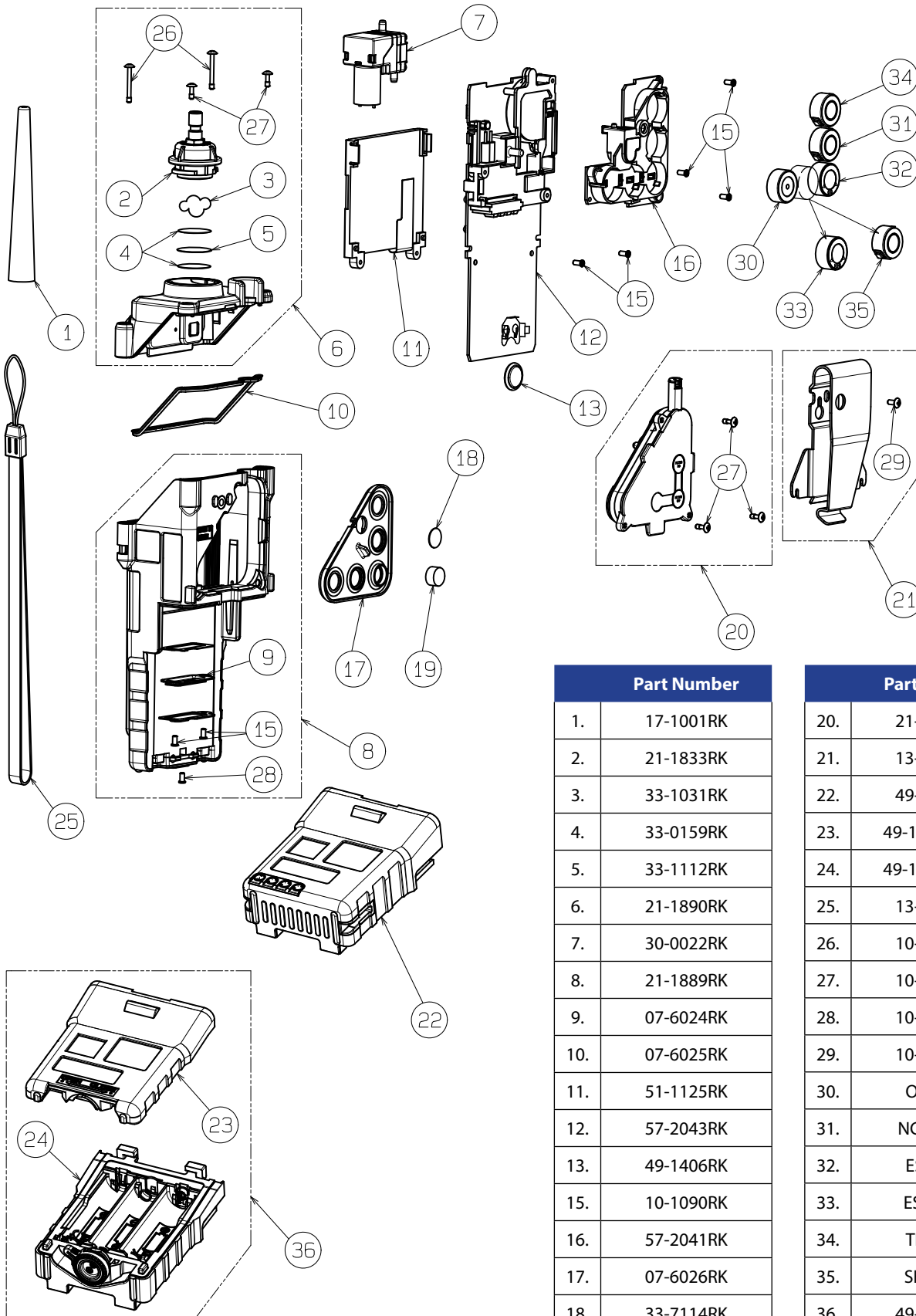
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GX-2012 Replacement Parts & Accessories (continued)

Part#	Description	Suggested Retail
71-0245RK	GX-2012 Data Logger Management Program Operator's Manual	0.00
80-0009RK-10	Hose, 10', polyurethane, GX-2012/Gas Tracer/GX-Force/GX-2003/RP-3R/RP-2009	41.00
80-0009RK-15	Hose, 15', polyurethane, GX-2012/Gas Tracer/GX-Force/GX-2003/RP-3R/RP-2009	44.00
80-0009RK-20	Hose, 20', polyurethane, GX-2012/Gas Tracer/GX-Force/GX-2003/RP-3R/RP-3R/RP-2009	47.00
80-0009RK-25	Hose, 25', polyurethane, GX-2012/Gas Tracer/GX-Force/GX-2003/RP-3R/RP-3R/RP-2009	50.00
80-0009RK-30	Hose, 30', polyurethane, GX-2012/Gas Tracer/GX-2003/RP-3R/RP-2009	53.00
80-0009RK-40	Hose, 40', polyurethane, GX-2012/Gas Tracer/GX-2003/RP-3R/RP-2009	59.00
80-0009RK-50	Hose, 50', polyurethane, GX-2012/Gas Tracer/GX-2003/RP-3R/RP-2009	71.00
80-0009RK-75	Hose, 75', polyurethane, GX-2012/Gas Tracer/GX-2003/RP-3R/RP-2009	91.00
80-0009RK-99	Hose, 100', polyurethane, RKI style, GX-2012/Gas Tracer/GX-2003/RP-3R/RP-2009	116.00
80-0101RK	Hose with floating head, 8 meters (25 feet), with GX-/RX- series	106.00
80-0138RK	Stainless steel probe, 4 feet with filter for GX-2012	264.00
80-0140RK	Extendable probe, 32" (collapsible), fiberglass with filter for GX-2003/GX-2012/Gas Tracer	89.00
80-0144RK	Extendable probe, 7' (collapsible to 2'), fiberglass with filter for GX-2003/GX-2012/Gas Tracer	93.00
80-0155RK	Probe assembly, 30", aluminum, with cotton ball filter, for GX-2003/GX-2012/Gas Tracer	90.00
80-0157RK	Bar hole probe, 30" fiberglass for GX-2003/GX-2012/Gas Tracer	74.00
80-0161RK	Flexible 10" probe tube without instrument adapter, clear plastic	44.00
80-0161RK-24	Flexible 24" probe tube without instrument adapter, clear plastic	48.00
80-0162RK	Flexible 10" probe tube with female quick-connect (attaches to instrument)	94.00
80-0162RK-24	Flexible 24" probe tube with female quick-connect (attaches to instrument)	95.00
80-0172	Probe with hydrophobic filter, dust filter, no scrubber section, for GX-6000/ (not for Cl2 use) / GX-8000/RX-8000/GX-9000/GX-Force/GX-2012/GasTracerGX-2001/GX-2003/RP-3R	37.00
80-0225RK	Hydrophobic filter, in line, ACRO - 50 with fittings for GX-7/GX-2001/GX-2003/GX-2012/Gas Tracer and RX-415	96.00
80-0404RK	Dilution fitting, 50:50 for GX-2003/-2012/Gas Tracer/GX-Force/RP-2009/RP-6/RP-3R	101.00
81-0016RK-05	Cylinder, CH4 100% volume 58L steel	158.00
81-0090RK-01	Cylinder, CO 50 ppm / CH4 50% LEL / O2 12 % in N2, 34L steel	58.00
81-0090RK-03	Cylinder, CO 50 ppm / CH4 50% LEL / O2 12 % in N2, 103L steel	158.00
81-0154RK-02	Cylinder, H2S 25 ppm / CO 50 ppm / CH4 50% LEL / O2 12% in N2, 58AL	200.00
81-0154RK-04	Cylinder, H2S 25 ppm / CO 50 ppm / CH4 50% LEL / O2 12% in N2, 34AL	168.00
81-0154RK-06-11	Bump test cylinder, H2S 40 ppm / CO 100 ppm / Methane 50% LEL / O2 12% in N2, 11AL aerosol, with red plastic straw and gas bag for GX-2012	79.00
81-0154RK-116	Cylinder, H2S 25 ppm / CO 50 ppm / CH4 50% LEL / O2 12% in N2, 116AL	336.00
81-1054RK	Regulator, demand flow for 34AL/58AL/103L/116L cylinders	295.00
81-1055RK	Regulator, demand flow for 17L/34L steel steel cylinders	295.00

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GX-2012 Spare Parts Diagram



Part Number	
1.	17-1001RK
2.	21-1833RK
3.	33-1031RK
4.	33-0159RK
5.	33-1112RK
6.	21-1890RK
7.	30-0022RK
8.	21-1889RK
9.	07-6024RK
10.	07-6025RK
11.	51-1125RK
12.	57-2043RK
13.	49-1406RK
15.	10-1090RK
16.	57-2041RK
17.	07-6026RK
18.	33-7114RK
19.	33-7102RK

Part Number	
20.	21-1892RK
21.	13-0118RK
22.	49-1615RK
23.	49-1616RK-01
24.	49-1616RK-02
25.	13-0112RK
26.	10-1108RK
27.	10-1093RK
28.	10-1091RK
29.	10-1092RK
30.	OS-BM2
31.	NC-6264A
32.	ES-1821
33.	ES-1827I
34.	TE-7561
35.	SH-8641
36.	49-1616RK