

# RAM 744 Respiratory Airline Monitor

April  
2011



## Features

- Continuous inline carbon monoxide (CO) monitor
- Low maintenance, dependable, long-life electrochemical sensor
- Meets OSHA requirements for grade D breathing air
- AutoCal<sup>®</sup> automatic calibration
- Three-stage filtering option for up to 8 users

## Standard Accessories

- RAM 744 Monitor
- Electrochemical carbon monoxide (CO) sensor
- Manual



**GfG Instrumentation**

## Instruments and Filter Panels

Part Number	Description†	Price
<b>Instruments</b>		
744	Respiratory airline monitor (to be used with approved filter panel)	\$ 950.00
744-X	Portable remote compressed air monitor	\$ 1295.00
744-XP	Portable remote compressed air monitor (with power pack)	\$ 1395.00
<b>Filter Panels</b>		
8025-744	25 CFM wall mount filter panel, maximum of 2 ports*	\$ 1,725.00
8050-744	50 CFM wall mount filter panel, maximum of 4 ports*	\$ 1,900.00
8100-744	100 CFM wall mount filter panel, maximum of 8 ports*	\$ 2,100.00
9025-744	25 CFM portable filter panel, maximum of 2 ports*	\$ 1,850.00
9050-744	50 CFM portable filter panel, maximum of 4 ports*	\$ 2,015.00
9100-744	100 CFM portable filter panel, maximum of 8 ports*	\$ 2,750.00

† See Replacement Sensors for sensor ranges and resolutions.

\* Please contact GfG for configurations not listed.



RAM 744X/XP



RAM 744XP  
Power Pack

GfG reserves the right to change part numbers, prices and/or technical information without notice.  
All rights reserved to correct typographical errors.  
All prices are listed in US dollars.



1194 Oak Valley Drive, Suite 20  
Ann Arbor, MI 48108  
US/Canada: (800) 959-0329  
Fax: (734) 769-1888

## Calibration Kits and Regulators

Part Number	Description		Price
7735-101	Calibration Kit with carrying case, regulator, calibration adapter, test gas cylinders (zero air and carbon monoxide) and tubing	\$	350.00
2603-020	Regulator, 0.5 lpm fixed flow with pressure gauge and on/off knob For cylinders with outside thread (34 L steel)	\$	160.00
7701-009	Regulator, 0.5 lpm fixed flow with on/off knob For cylinders with outside thread (34 L steel)	\$	85.00

## Replacement Sensors

Part Number	Gas	Resolution	Range		Price
5704-017	Carbon monoxide (CO)	1.0 ppm	0 - 99 ppm	\$	165.00
1450004	Carbon monoxide (CO) For monitor with serial numbers > 09080100	1.0 ppm	0 - 99 ppm	\$	175.00

## Miscellaneous

Part Number	Description		Price
4001-027A	Power adapter, 110 VAC	\$	70.00
7740-744	Calibration adapter	\$	10.00
7701-744	Calibration connector with tubing and gas valve	\$	95.00
1301-002	Remote horn, 110 VAC	\$	270.00
1301-001	Remote horn, 12 VDC	\$	205.00
1301-744	Remote horn with 25 feet of cable (for portable units only)	\$	210.00
2609-25P	Filter kit for 8025	\$	205.00
2609-50P	Filter kit for 8050	\$	215.00
2609-100P	Filter kit for 8100	\$	215.00

GfG reserves the right to change part numbers, prices and/or technical information without notice.  
All rights reserved to correct typographical errors.  
All prices are listed in US dollars.



**GfG Instrumentation**

1194 Oak Valley Drive, Suite 20  
Ann Arbor, MI 48108  
US/Canada: (800) 959-0329  
Fax: (734) 769-1888