



## 3M™ Compressed Air Filter and Regulator Panel W-2806/07006

Welcome and thank you for choosing the 3M™ Compressed Air Filter and Regulator Panel part number W-2806 or automotive part number 07006.

During this short review, we will be discussing general operation and filter changing of the filter and regulator panel. In addition, we will demonstrate use and calibration of the 3M™ Carbon Monoxide Monitor with Retrofit Kit (part number W-2808 or automotive part number 37027). The goal of this review is to show you how to maintain your panel and the carbon monoxide monitor.

Additional detailed information can be found in your User Instructions packaged with the product or by calling the 3M Technical Service Hotline at 1-800-243-4630.

Supplied Air Filter and Regulator Panel with Carbon Monoxide Monitor



-Introduction



Supplied Air Filter and Regulator Panel with Carbon Monoxide Monitor



-General Operation



Double click picture to start video  
Click button to view video text

- ◆ This document has been encoded for a Windows operating system
- ◆ This version of the interactive document requires at minimum an internet connection with (256Kbs) minimum connection speed and Acrobat Reader 6.0 or higher for proper operation
- ◆ If there is no video, reaffirm that you are running Acrobat Reader 6.0 (minimum requirement)
- ◆ If video problems persist, try closing other applications that may be consuming the required memory
- ◆ If there is no audio or the volume is too low, right-click the audio setting icon and adjust accordingly
- ◆ Sound but no video, click NEXT



Double click picture to start video

Click button to view video text

### Supplied Air Filter and Regulator Panel with Carbon Monoxide Monitor



-Maintenance



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### Supplied Air Filter and Regulator Panel with Carbon Monoxide Monitor



-Attaching the CO Monitor Retrofit Kit



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### Supplied Air Filter and Regulator Panel with Carbon Monoxide Monitor



- Calibration Kit





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# 3M™ Compressed Air Filter and Regulator Panel — Replacement Parts

**Please Note: There is no assurance that by using the 3M™ Compressed Air Filter and Regulator Panel the filtered compressed air will be breathable or meet the requirements of Grade D Breathing Air. In Canada, refer to the requirements of CSA Standard Z180.1.**

Part Number	Description	Replace when:
523-01-28	Replacement Kit for 50 CFM Panel	The filter cartridges have an average life expectancy of one to two months, or approximately 160-320 hours, depending on the quality of air in your compressed filter lines. Some indicators that the filters may need to be replaced include: panel pressure remains low even when the regulator is opened all the way or users notice odor, taste or irritation.
523-01-29	Replacement Kit for 50 CFM Panel	The filter cartridges have an average life expectancy of one to two months, or approximately 160-320 hours, depending on the quality of air in your compressed filter lines. Some indicators that the filters may need to be replaced include: panel pressure remains low even when the regulator is opened all the way or users notice odor, taste or irritation.
529-04-49	Small CO Calibration Kit	10 calibrations or when either cylinder is empty.
529-04-48	Large CO Calibration Kit	36 calibrations or when either cylinder is empty.

	 <b>WARNING</b>
<p>Use of these products by untrained or unqualified persons, or use not in accordance with the instructions, may adversely affect product performance and <b>result in sickness or death</b>. These products are to be used only by qualified persons who are properly trained in their use and maintenance, and only in accordance with their operating and maintenance manuals. Each person using these products must first read and understand the operators manual.</p>	
<p>For proper use, see your supervisor, product instructions and warnings or call 3M OH &amp;ESD Technical Service at 1-800-243-4630. In Canada call 1-800-265-1840 extension # 613 .</p>	

**3M Occupational Health and  
Environmental Safety Division  
(OHESD)**

**In the U.S. , contact:**

**Customer Service**

1-800-328-1667

**Technical Assistance**

1-800-243-4630

**Fax On Demand**

1-800-646-1655

**Internet**

<http://www.3M.com/occsafety>

**For other 3M Products**

1-800-3M-HELPS

**In Canada, contact:**

3M Canada Company, OH & ESD

P.O. Box 5757

London, Ontario N6A 4T1

**Customer Service**

1-800-265-1840

**Technical Assistance (Canada Only)**

1-800-267-4414

**Fax On Demand**

1-800-646-1655

**Technical Assistance In Mexico**

01-800-712-0646

5270-2255, 5270-2119 (Mexico City only)

**Technical Assistance in Brazil**

0800-132333

**Fax On Demand O.U.S Locations**

1-651-732-6530

**3M Occupational Health and Environmental Safety Division  
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