

# Particulate Filter 7093, P100

Issue Date 9/1/09

The 3M<sup>™</sup> Particulate Filter 7093, P100 can be used interchangeably with 3M<sup>™</sup> Half and Full Facepieces 6000 7000 and Ultimate FX FF-400 Series.

# 3M<sup>™</sup> Particulate Filter 7093, P100

- Designed for higher-heat applications.
- Innovative solid-top air-inlet design creates a channeled airflow that reduces premature loading.
- Unique, spring-loaded filter cover design simplifies negative pressure user seal checks.
- At least 99.97% filtration efficiency against solid and liquid aerosols including oils.\*

# NIOSH P-100 Particulate P-100 pour Particulas P-100 pour Particula

3M™ Particulate Filter 7093, P100

### **Suggested Applications:**



- Welding
- Brazing
- Torch cutting
- Metal pouring
- Soldering



- OSHA substance specific particle exposures:
- Lead
- -Asbestos
- -Cadmium
- -Arsenic
- -4,4'
- Methylenedianiline (MDA)
- Pharmaceutical manufacturing



### **WARNING**

These filters help protect against certain particles. **Misuse may result in sickness or death.** Before use, the wearer must read and understand *User Instructions* provided as a part of product packaging. Time use limitations may apply. For proper use, see package instructions, supervisor or call 3M OH&ESD Technical Service in U.S.A., 1-800-243-4630. In Canada, call 1-800-267-4414.

Additional use instructions, product limitations, approval labels, and warnings are included with each facepiece and filter package.

### 3M™ Particulate Filter 7093, P100

### **Important**

Before using these filters, you must determine the following:

- 1. The type of contaminant(s) for which the respirator is being selected.
- 2. The concentration level of contaminant(s).
- 3. Whether the respirator can be properly fitted on the wearer's face. Do not use with beards, other facial hair, or other conditions that prevent a good seal between the face and the faceseal of the respirator.
- 4. Before use of these respirators, a written respiratory protection program must be implemented, meeting all the requirements of OSHA 29 CFR 1910.134, including training, medical evaluation and fit testing.

### **Ordering Information**

Part Number	Description
<b>7093</b> 5 00 51131 52705 3 70-0710-4222-3	Particulate Filter, P100 4 filters/shrink wrap, 3 shrink wraps/carton, 5 cartons/case = 60 each
<b>7093B</b> 5 00 51131 52706 0 70-0710-4223-1	Particulate Filter, P100, Bulk 4 filters/shrink wrap, 36 shrink wraps/case = 144 each

For more information, please contact:

# 3M Occupational Health and Environmental Safety Division (OH&ESD)

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

Customer Service 1-800-328-1667

**Technical Assistance** 

1-800-243-4630

Website

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 Care** 

1-800-364-3577

**Technical Assistance (Canada only)** 

1-800-267-4414

Website

www.3M.ca/safety

### **Technical Assistance In Mexico**

01-800-712-0646

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

**Technical Assistance In Brazil** 

0800-132333

**3M** 

Occupational Health and Environmental Safety Division 3M Center, Building 235-2E-91 St. Paul, MN 55144-1000

## **Mouser Electronics**

**Authorized Distributor** 

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3M:

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