

# 8000 SERIES

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## REUSABLE RESPIRATOR

### YOUR FACE NEVER HAD IT SO COMFORTABLE.

The 8000 Series Respirator seals comfortably to the contours of your face without pressure points. Plus, the seal is extra-wide, so it fits more facial types and remains sealed even while talking.

### SNAP AND GO.

The 8000 Series Respirator has a variety of cartridges and filters that easily snap-in and allow you to be on your way. No chance of mis-threading and no time lost.

### LIGHTWEIGHT AND A GREATER VIEW.

The 8000 is lightweight and the weight is distributed evenly, without pressure points for long lasting comfort. The low profile provides an extra wide field of vision and makes it easier to wear safety eyewear. Plus straps don't dangle in front of the worker's eyes.

### LESS PARTS. LESS MAINTENANCE. LESS COST.

The 8000 Series Respirator has no gaskets and no yoke and with each cartridge change you get a new inhalation valve. Less parts. Less maintenance. Less cost.

### FEATURES

- Soft, durable facepiece.
- Extra-wide sealing surface.
- Seals comfortably to face.
- Exhalation valve positioned for better communication.
- Low profile for wide field of vision.
- Cartridges have a snap-in mount for easy replacement.
- New inhalation valve on each cartridge.
- Fewer replacement parts.
- Living hinge allows head harness to be folded comfortably around neck when not in use.
- 100% PVC-Free for a greener alternative.



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PART # / DESCRIPTION	SIZE	DISPLAY	CASE
8001/2/3 Facepiece Only	S, M, L	1 per Bag	12 Bags
8101/2/3 Organic Vapors Pre-assembled Respirator	S, M, L	1 per Bag	12 Bags
8111/2/3 Oil-Free Paint Spray/ Pesticide Pre-assembled Respirator	S, M, L	1 per Bag	12 Bags
8601/2/3 Multi-Gas/Vapor Smart® Cartridges Pre-assembled Respirator	S, M, L	1 per Bag	12 Bags
8941/2/3 P100 Pre-assembled Respirator	S, M, L	1 per Bag	12 Bags

### IMPORTANT NOTICE TO USERS

You are responsible to understand and follow all warnings, restrictions and other information contained in the instruction manual before you enter a contaminated work area. Failure to do so may result in sickness or death.

### WARNING TO USER

- Follow all instructions and warnings on the use of this respirator and wear during all times of exposure. Failure to do so will reduce respirator effectiveness, wearer protection, and may result in sickness or death.
- For proper use, ask your supervisor or call +1 (800) 421-0668 or +1 (310) 837-6500, ext. 512/550.
- The user must first be trained by the employer in proper respirator use, in accordance with applicable safety and health standards, for the contaminant and exposure level in the assigned work area. A written Respiratory Training Program must be in place and followed by each user before first use. It must meet all requirements of all applicable standards, including OSHA 29 CFR 1910.134, and in Canada CSA Z 94.4, e.g. training, fit testing, medical evaluation, and applicable OSHA substance specific standards.
- The vapors, gases, dusts, mists, fumes, and other contaminants which can be dangerous to your health include those which you cannot see, taste, or smell.
- Check with your supervisor for the appropriate cartridges and/or filters for the contaminants in your work area.
- A qualitative or quantitative fit test must be performed before a respirator is assigned. Refer to current OSHA 29 CFR 1910.134 (f).
- This respirator facepiece, when combined with any nuisance level organic vapor and/or acid gas/particulate filter disk, may not be used for organic vapor or acid gas contaminants exceeding their respective OSHA Permissible Exposure Limit (PEL) or other government Occupational Exposure Limits (OEL), whichever is lower. Nuisance level refers to concentrations not exceeding the PEL or OEL, whichever is lower.

### USE AGAINST:

- Contaminants specified on NIOSH approval label, matrix, cartridges or filters and in accordance with all limitations and applicable safety and health regulations, including OSHA.
- Contaminants with good warning properties, i.e., smell, taste or irritation.

### DO NOT USE AGAINST:

- Concentrations of contaminants which are unknown, or are immediately dangerous to life or health.
- Concentrations of contaminants which exceed the maximum use concentration or 10x times the OSHA Permissible Exposure Limit, (PEL), whichever is lower, or according to applicable government regulations.
- Gases or vapors with poor warning properties or those which generate high heats of reaction, or paint sprays containing isocyanates.
- Sandblasting.
- Oil-based mists with N filters.

### RESTRICTIONS:

- This respirator does not supply oxygen and must not be used in atmospheres containing less than 19.5% oxygen.
- Do not remain in contaminated area if any physical distress occurs, for example breathing difficulty, dizziness or nausea.
- Leave contaminated area and replace respirator and/or cartridge or filter if it is damaged, distorted, a proper fit cannot be obtained, you taste, smell or become irritated by contaminants, or breathing becomes difficult.
- Do not alter, modify, or abuse this respirator.
- Store respirator in sealed bag in a clean, dry, non-contaminated area.
- Dispose of facepiece, and/or cartridges and disks/filters according to your employer's policy and applicable regulations.
- N, R or P filters are required for particulates.
- Where oil mists are present**, either alone or in combination with solid particulates, do not use the R or P filters for longer than one eight-hour work shift. Dispose no later than eight hours after first use. Do not exceed 10x PEL or a total of 200 mg loading per respirator, whichever is lower. It is the user's responsibility to know the PEL and concentration of the contaminant, the maximum work rate of the employee, and any other work site-specific information to calculate the loading of the filter. Where oil mists are present do not use N filters.
- Dispose of all cartridges, N, R, P filters no later than thirty days after a) first use, and/or b) removing from sealed bag.
- Use cartridges, filters, and facepieces before the "use by" expiration date printed on box or bag.
- If used for welding, wear appropriate eye and face protection.

### LIMITED WARRANTY IMPORTANT NOTICE TO PURCHASER

This limited warranty is made in lieu of the warranties of merchantability, fitness for particular purposes and all other warranties, express or implied. There are no other warranties which extend beyond the description on the face hereof. The physical standards and specifications of Moldex will be met by products sold. Exclusive Remedies: damages for the breach of this limited warranty are limited to the replacement of such quantity of Moldex, products proved to be defectively manufactured. Except as provided above, Moldex shall not be liable or responsible for any loss, damage, or liability, direct, indirect, incidental, special, or consequential, arising out of sale, use, or misuse, or the inability to use products by the user.

### MOLDEX TECHNICAL ASSISTANCE

For more information call +1 (800) 421-0668 or +1 (310) 837-6500, ext. 512/550 or E-mail: sales@moldex.com, tech@moldex.com or visit www.moldex.com.

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