

# 9000 Series Reusable Full Face Respirators



## Easy To Wear

At less than 13 ounces, the 9000 Series respirator is ultra-lightweight. Workers will appreciate the comfort and longer wearability and employers will benefit from increased user acceptance.

## On & Off Made Easy

A convenient ratchet fastening strap system and the stand-away head harness make putting the 9000 mask on and taking it off quick and easy. The strap tabs are securely molded directly to the flange for rugged use.

## A Frameless Mask With A View

The 9000 boasts an extra-wide viewing lens, with an exclusive over-molded flange design. This eliminates the traditional clamping frame found on most other face pieces.

## Completely Metal-Free

The 9000 is completely metal-free, making it ideal for mines, refineries and other work environments where metal may be hazardous.

## Maintenance Has Never Been Easier

Advanced design eliminates unnecessary parts. Our over-molded flange and harness tabs, plus integrated exhalation assembly, make cleaning and maintaining the 9000 Series respirator a breeze.

## 9000 SERIES FULL FACE RESPIRATORS

- High-tech, streamlined design for exceptional worker acceptance
- Exclusive over-molded lens offers greater field of vision
- Lighter weight for superior all-day comfort
- Fewer parts means less cost and easy maintenance
- Stand-away head harness for easy donning and doffing
- Lens stays away from flat surface when laid down to avoid scratching
- Tear away lens protector included
- Lens meets ANSI Z87+ for high impact requirements



**MOLDEX**  
Ideas that wear well.

## 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.

## APPLICATIONS

### USE AGAINST

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

### DO NOT USE AGAINST

1. Concentrations of contaminants which are unknown, or are immediately dangerous to life or health.
2. Concentrations of contaminants which exceed the maximum use concentration or 10x times the OSHA Permissible Exposure Limit, (PEL), when qualitatively fit tested, or 50x times the PEL when quantitatively fit tested, or according to applicable government regulations.
3. Gases or vapors with poor warning properties or those which generate high heats of reaction, or paint sprays containing isocyanates.
4. Sandblasting.
5. Oil-based mists with N filters.

## RESTRICTIONS

1. This respirator does not supply oxygen and must not be used in atmospheres containing less than 19.5% oxygen.
2. Do not remain in contaminated area if any physical distress occurs, for example breathing difficulty, dizziness or nausea.
3. 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.
4. Do not alter, modify, or abuse this respirator.
5. Store respirator in sealed bag in a clean, dry, non-contaminated area.
6. Dispose of facepiece, and/or cartridges and disks/filters according to your employer's policy and applicable regulations.
7. N, R or P filters are required for particulates.
8. 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 or 50x PEL (see Do Not Use Against, item 2) and 200 mg loading per respirator. 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.
9. Dispose of all cartridges, N, R, P filters no later than thirty days after a) first use, and/or b) removing from sealed bag.
10. Use cartridges, filters, and facepieces before the "use by" expiration date printed on box or bag.

## MOLDEX-METRIC, INC.

10111 W. Jefferson Blvd., Culver City, CA 90232  
Tel: +1 (800) 421-0668 or +1 (310) 837-6500  
Fax: +1 (310) 837-9563  
Email: sales@moldex.com www.moldex.com

## CANADIAN CUSTOMER SERVICE

Tel: +1 (800) 421-0668, Ext. 517  
Fax: +1 (310) 837-9563

Moldex, Ideas that wear well and the PVC-Free logo are registered trademarks. U.S. Patents Pending.

9000-807 REV A 09/10

## WARNINGS TO USER

1. 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.
2. For proper use, ask your supervisor or call +1 (800) 421-0668 or +1 (310) 837-6500, ext. 512/550.
3. 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.
4. 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.
5. Check with your supervisor for the appropriate cartridges and/or filters for the contaminants in your work area.
6. A qualitative fit test for up to 10x PEL, or quantitative fit test, for up to 50x PEL, must be performed before a respirator is assigned. Refer to current OSHA 29 CFR 1910.134 (f).

## TECHNICAL SERVICE LINE

Moldex maintains a toll-free Technical Service Line to answer questions about the use of Moldex respirators, contaminants and regulations. If you have any questions call +1 (800) 421-0668 or +1 (310) 837-6500, ext. 512/550.

## PACKAGING

Model	Description	Sizes	Quantity	Case
9001	Facepiece	S	1 per Box	2 Boxes per Case
9002	Facepiece	M	1 per Box	2 Boxes per Case
9003	Facepiece	L	1 per Box	2 Boxes per Case

## 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.

## DISTRIBUTED BY:



**MOLDEX**  
Ideas that wear well.