

# 7000 Series Reusable Half Mask Respirators



## Easy to Wear

The 7000 Series half mask respirator is specifically designed to comfortably conform to facial contours and with a modern look that increases worker acceptance. The curved neck buckle and adjustable head cradle ensure a comfortable, custom fit for most users and without pressure points.

## Lightweight and Low Profile

Workers will enjoy the all-day comfort that comes from the lightweight 7000 Series masks. The low profile, compact design provides an expansive field of vision and makes the mask well suited to be worn under welding helmets.

## Drop Down/Lock Down Strap

In drop down mode the mask can be conveniently stored around the neck while on the go. Switch the strap to lock down position for quick donning of a mask pre-adjusted for personal comfort.

## Maintenance Made Simple

Fewer replacement parts and super-simple disassembly make cleaning and maintaining the 7000 Series easy.

## 7000 SERIES HALF MASK RESPIRATORS

- Sleek design for modern, high-tech look and increased worker acceptance
- Lightweight design plus extra-wide sealing area provides all-day comfort
- Low profile, compact design fits well under welding helmets and with safety glasses
- Mask drops down for convenient storage around the neck or locks down for custom fit
- Adjustable head cradle and curved neck buckles for extra comfort
- Wide field of vision
- Maintenance made simple with very few replacement parts
- Available pre-assembled and also as individual components
- 100% PVC-Free

*Lock down mode*



*Drop down mode*



## 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 the OSHA Permissible Exposure Limit, (PEL), whichever is lower, 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 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.
9. Dispose of all cartridges and N 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

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## 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 or quantitative fit test 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

Product Code	Description	Sizes	Display	Case
7001/2/3	Facepiece	S, M, L	1 per Bag	12 Bags per Case
7101/2/3	Organic Vapors Pre-assembled Respirator	S, M, L	1 per Bag	12 Bags per Case
7111/2/3	Oil-Free Paint Spray/ Pesticide Pre-assembled Respirator	S, M, L	1 per Bag	12 Bags per Case
7171/2/3	Oil or Water-based Paint Spray/Pesticide Pre-assembled Respirator	S, M, L	1 per Bag	12 Bags per Case
7601/2/3	Multi-Gas/Vapor Smart® Cartridges Pre-assembled Respirator	S, M, L	1 per Bag	12 Bags per Case
7941/2/3	P100 Pre-assembled Respirator	S, M, L	1 per Bag	12 Bags 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.

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Ideas that wear well.