

4600 SERIES

N95 PARTICULATE RESPIRATOR W/ SMARTSTRAP®



Outer Dura-Mesh keeps respirator cleaner looking

Inner Dura-Mesh helps prevent collapsing from heat and humidity

Filter is protected on both sides by Dura-Mesh

Softspun lining is comfortable against the face

MORE AIR. MORE WEAR.

Easier breathing and more comfort are what you get when you wear an AirWave respirator. The larger surface area of the patented wave design means more air flows in and out of the mask.

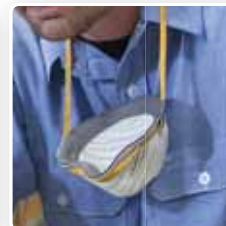
4600 SERIES WITH N95 PROTECTION.

NIOSH approved 95% efficient against solid and liquid particulates, excluding oil based particulates.

Adjustable



Hangable



MORE COMFORT. MORE USE. MORE DURABILITY.

The unique FlexFit® design moves with your face for comfort all day long. It has a soft foam face cushion for no pressure points. The exclusive cool and comfortable SmartStrap allows you to adjust the mask for a custom fit. More comfort means more compliance. The SmartStrap also allows the respirator to hang around the neck when not in use. The Dura-Mesh® shell prevents collapsing from heat and humidity so your mask lasts longer. Longer use means less waste and lower costs. Plus it's also metal-free.

FEATURES

- Exclusive easy-breathing wave design.
- Available in two sizes to fit more workers and increase OSHA compliance.
- Soft foam nose cushion for added comfort.
- Less resistance, better breathability.
- Can be used against most welding fumes.
- FlexFit® design moves easily with your face and stays in place.
- Dura-Mesh shell resists collapsing in heat and humidity.
- Softspun® lining for increased comfort and durability.
- Soft, cloth SmartStrap is both HANGABLE and ADJUSTABLE.
- Meets heat and flame resistance in accordance with ANSI/ISEA 110-2009 Section 7.11.1
- Metal-free.
- 100% PVC-Free for a greener alternative.

MOLDEX
Ideas that wear well.

N95 APPLICATIONS:

Grinding, Torch Cutting, Sanding, Metal Pouring, Sweeping, Metal Working, Bagging, Foundries, Stone Quarrying, Agriculture, Metal Machining, Construction Sites, Cement, Ceramics Manufacturing, Underground Mining, Timber/Lumber Mills, Polishing, Buffing, Lime, Poultry, Textiles, Welding, Brazing, Soldering.

4600 SERIES

N95 PARTICULATE RESPIRATOR W/ SMARTSTRAP®



Product Code	Size	Flange Type	Strap Material	Adjustable/ Hangable SmartStrap	Display Quantity	Case Quantity
4600 N95	M/L	Nose	Cloth	Yes	10/Box	10 Boxes
4601 N95	S	Nose	Cloth	Yes	10/Box	10 Boxes

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.
- Before use, 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.
- The particulates and other contaminants which can be dangerous to your health include those which you cannot see, taste, or smell.
- This product has not been sold with warnings or use instructions for personnel involved in healthcare or related situations, where there may be the possibility of contact with disease or biological hazards. If you are considering such uses, first call the Moldex Technical Service Department: +1 (800) 421-0668 or +1 (310) 837-6500 ext. 512/550.

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.



MOLDEX-METRIC, INC.
10111 Jefferson Blvd.
Culver City, CA 90232
TEL: +1 (800) 421-0668 or
+1 (310) 837-6500
FAX: +1 (310) 837-9563
E-mail: sales@moldex.com
www.moldex.com

CANADIAN CUSTOMER SERVICE
Tel: +1 (800) 421-0668, Ext. 550
Fax: +1 (310) 837-9563

Moldex-Metric, Inc.
CULVER CITY, CALIFORNIA, U.S.A.
+1 (800) 421-0668

THESE RESPIRATORS ARE APPROVED ONLY IN THE FOLLOWING CONFIGURATIONS:

TC-	PROTECTION ¹	RESPIRATOR		CAUTIONS AND LIMITATIONS ²
		4200	4201	
84A-5396	N95	X		A B C J M N O P
84A-5397	N95		X	A B C J M N O P

1. Protection

N95 Particulate Filter (95% filter efficiency level) effective against particulate aerosols free of oil; time use restrictions may apply

2. Cautions and Limitations

A- Not for use in atmospheres containing less than 19.5 percent oxygen.
 B- Not for use in atmospheres immediately dangerous to life or health.
 C- Do not exceed maximum use concentrations established by regulatory standards.
 J- Failure to properly use and maintain this product could result in injury or death.
 M- All approved respirators shall be selected, fitted, used, and maintained in accordance with MSHA, OSHA, and other applicable regulations.
 N- Never substitute, modify, add, or omit parts. Use only exact replacement parts in the configurations as specified by the manufacturer.
 O- Refer to user's instructions, and/or maintenance manuals for information on use and maintenance of these respirators.
 P- NIOSH does not evaluate respirators as surgical masks.

USE AGAINST:

- Particulate aerosols free of oil.

DO NOT USE AGAINST:

- Concentrations of contaminants which are unknown, or are immediately dangerous to life or health.
- Concentrations of particulates which exceed the maximum use concentration or 10 times the OSHA Permissible Exposure Limit, whichever is lower.
- Gases, vapors, asbestos, paint spray, sandblasting or particulate materials which generate harmful vapors.
- Oil-based mists.

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 if it is damaged, distorted, a proper fit can not be obtained or breathing becomes difficult.
- Prior to each use, carefully inspect the entire respirator, including filter media and strap/weld attachment area for tears and damage. Staple or strap/weld attachment perforations do not affect respirator performance.
- Do not alter, modify, or abuse this respirator.
- Store unused respirators in box/bag in a clean, dry, non-contaminated area.
- Dispose of respirator according to your employer's policy and local regulations.
- Dispose no later than thirty days after first use.
- Use respirator before the "use by" expiration date printed on box/bag.
- If used for welding, wear appropriate eye and face protection.

DISTRIBUTED BY:



Printed on Recycled Paper