

AIRWAVE HEALTHCARE - SURGICAL N95 PARTICULATE RESPIRATORS

Technical Data Sheet

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.

FDA CLEARED & NIOSH APPROVED N95 PROTECTION

FDA cleared as a Class 2 Medical Device and NIOSH approved 95% efficient against solid and liquid particulates, excluding oil based particulates.

MORE COMFORT. MORE USE.

The unique FlexFit® design moves with your face for comfort all day long. More comfort means more compliance.

ADJUSTABLE & HANGABLE SMARTSTRAP®

The innovative cool cloth SmartStrap is adjustable for a custom fit and allows the respirator to hang around the neck when not in use helping prevent premature mask loss or disposal.

DURA-MESH® SHELL LASTS LONGER

The exclusive Dura-Mesh shell protects the filter media so it stays cleaner-looking longer. Plus, it resists collapsing in hot, humid environments so the respirator holds its shape longer resulting in fewer respirators used and lower costs.

COMPLETELY METAL FREE

The contoured nose bridge eliminates the need for a metal nose band for pinch-free comfort. Plus the SmartStrap is attached with no staples.



Full Foam Flange on 4150 Series

For More Information:

855.615.8633

Orders@J2MedicalSupply.com

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FEATURES

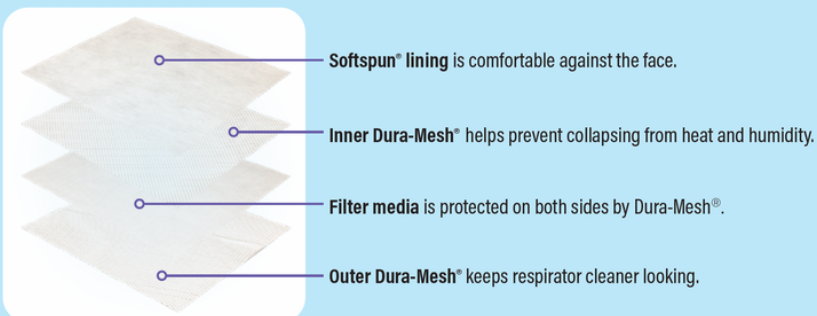
- Protection, comfort and convenience for doctors, nurses, dental professionals, first responders and others in the healthcare industry
- Protects both the patient and healthcare personnel from the transfer of microorganisms, body fluids and particulate material
- Certified by NIOSH as an N95 respirator
- Exclusive adjustable and hangable SmartStrap®
- Patented Dura-Mesh® outer shell and Softspun® inner lining
- Fluid Resistant – 160 mm Hg1
- Meets CDC Guidelines for TB exposure control
- This product contains no components made from natural rubber latex
- 100% PVC-Free for a greener alternative 1ASTM F 1862

HEALTHCARE APPLICATIONS*

Surgery, hospitals and healthcare facilities, nurse/hospice care, correctional facilities, police, fire and rescue teams, EMS/EMT, homeless shelters, occupational health facilities, school healthcare offices, dentistry, orthodontics, and oral surgeons.



Four Layer Construction



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PART #	SIZE	FLANGE TYPE	ADJUSTMENT CLIP COLOR	DISPLAY QTY	CASE QTY
4150	M/L	Full	Grey	10/Box	10 Boxes
4151	S	Full	White	10/Box	10 Boxes
4650	M/L	Nose	Grey	10/Box	10 Boxes
4651	S	Nose	White	10/Box	10 Boxes

M/L = Medium/Large S = Small


Before use, the wearer must read and understand the User Instructions provided as a part of the product packaging.

WARNING TO USER


1. Non-latex straps are used in the headbands of these respirators. However, individuals highly sensitive to natural rubber latex may have an allergic reaction.
2. This product does not eliminate the risk of contracting any disease or infection. Change immediately if the respirator comes in contact with blood or fluids, including body fluids. OSHA has not set a permissible exposure level for airborne biohazards.
3. 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.

SPECIAL OR CRITICAL USER INSTRUCTIONS

S-This respirator has been approved as a NIOSH N95 filtering facepiece respirator, for use in healthcare settings, as a Surgical N95 Respirator conforming to recognized standards for biocompatibility, flammability, and fluid resistance.



Moldex-Metric, Inc.
Culver City, California, U.S.A.
+1 (800) 421-0668



THIS RESPIRATOR IS APPROVED ONLY IN THE FOLLOWING CONFIGURATION:

TC-	PROTECTION ¹	RESPIRATOR				CAUTIONS & LIMITATIONS ²
		4150	4151	4650	4651	
84A-9392	N95	X	X			ABCIMNOS
PENDING				X	X	ABCIMNOS

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% 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, 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.
- S- Special or Critical User Instructions or specific use limitations apply. Refer to user instructions before donning.

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

Moldex provides all of the technical assistance required to set up a hearing protection program.

For more information call +1 (800) 421-0668 or +1 (310) 837-6500 ext. 512 or email: tech@moldex.com or visit www.moldex.com

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DESCRIPTION

1. The Moldex Surgical/N95 Respirator is designed to help provide respiratory protection for the wearer. This product has been tested¹ and certified by NIOSH as an N95 respirator and as having a filter efficiency level of 95% or greater against particulate aerosols free of oil. It is fluid resistant,² disposable and may be worn in surgery or throughout the hospital.
2. This product contains no components made from natural rubber latex.

INTENDED USE

The various models of Moldex Surgical/N95 meet CDC Guidelines for TB Exposure Control within healthcare facilities. These devices are also intended to be worn by healthcare personnel during surgical procedures to protect both the patient and healthcare personnel from the transfer of microorganisms, body fluids and particulate material.

CONTRAINDICATIONS:

1. Not for use with beards, or other facial hair that prevents direct contact between the face and sealing surface of the respirator.
2. Eyewear must not prevent direct contact between the face and sealing surface of the respirator.
3. Not to be used on children.

- 1-Tested in accordance with NIOSH 42 CFR 84
2-Passed ASTM F 1862 @ 160mm Hg

COUNTRY OF ORIGIN:

Made in America

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 if it is damaged, distorted, a proper fit can not be obtained or breathing becomes difficult.
4. 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.
5. Do not alter, modify, or abuse this respirator.
6. Store unused respirators in box/bag in a clean, dry, non-contaminated area.
7. Dispose of respirator according to your employer's policy and local regulations.
8. Dispose no later than thirty days after first use.
9. Use respirator before the "use by" expiration date printed on box/bag.
10. If used for welding, wear appropriate eye and face protection.



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