

# 2840 SERIES

**R95 PLUS NUISANCE ORGANIC VAPORS  
W/ HANDYSTRAP® AND VENTEX® VALVE**



2840R95



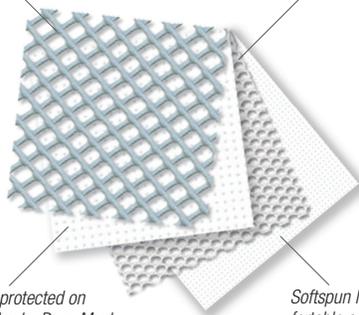
M2840R95

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



## R95 OIL & NON-OIL PROTECTION

NIOSH certified under 42CFR84 regulations to have a filter efficiency level of 95% or greater against oil and non-oil based particulate aerosols up to 10x PEL. Added carbon layer helps relieve workers of nuisance levels (less than OSHA Permissible Exposure Limit) of ozone and organic vapor odors.

## HANGS LOOSE!

HandyStrap allows mask to conveniently hang down around the user's neck so it's always ready for use. And during wear the cloth strap feels comfortable and cool against the skin.

## VENT HOT AIR, STAY COOLER

Exclusive Ventex® valve lets the hot air out faster so breathing resistance is reduced and workers stay cooler.

## SOFT FOAM NOSE CUSHION

Contoured nose bridge with soft foam nose cushion for a comfortable seal. No noseband to adjust.

## DURA-MESH® SHELL LASTS LONGER

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

## FEATURES

- R95 protection against both oil and non-oil based particulate aerosols.
- Added carbon layer helps filter out nuisance levels of ozone/organic vapors.
- HandyStrap with buckle, allows mask to hang down around the user's neck when not in use.
- Ventex valve® lets the hot air out faster so workers breath easier and stay cooler.
- Soft foam nose cushion for added comfort.
- Exclusive Dura-Mesh shell resists collapsing in heat and humidity.
- Softspun® lining for increased comfort and durability.
- Available in two sizes, for most workers and OSHA compliance (U.S. only)
- Meets heat and flame resistance in accordance with ANSI/ISEA 110-2003 Section 7.11.1.
- 100% PVC-Free for a greener alternative.

**MOLDEX®**  
Ideas that wear well.

## R95 PLUS NUISANCE LEVELS OF OZONE AND ORGANIC VAPORS

**APPLICATIONS:** Welding, Arc Cutting, Foundry Operations, Brazing, Plasma Spraying, Laser Beam Cutting/Welding, Laboratory Settings, Agriculture, Petrochemical Manufacturing, Rendering Plants, Auto Repair, Mining Operations, Waste Disposal.

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## R95 PLUS NUISANCE ORGANIC VAPORS W/ HANDYSTRAP® AND VENTEX® VALVE

Product Code	Size	Valve Type	HandyStrap Material	Display Quantity	Case Quantity
2840R95	M/L	Ventex	Cloth	10/Box	10 Boxes
2841R95	S	Ventex	Cloth	10/Box	10 Boxes
M2840R95	M/L	Ventex	Cloth	10/Box	10 Boxes

**Product Code**      **NSN Number**  
M2840R95 M/L      4240-01-506-4535

### 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.

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**Moldex-Metric, Inc.**  
CULVER CITY, CALIFORNIA, U.S.A.



TC-	PROTECTION <sup>1</sup>	THIS RESPIRATOR IS APPROVED ONLY IN THE FOLLOWING CONFIGURATION:								CAUTIONS AND LIMITATIONS <sup>2</sup>
		RESPIRATOR								
		2 7 4 0 R 9 5	2 7 4 1 R 9 5	2 8 4 0 R 9 5	2 8 4 1 R 9 5	M 2 8 4 0 R 9 5	2 9 4 0 R 9 5	2 9 4 1 R 9 5		
84A-3331	R95	X	X							A B C J M N O P
84A-7868	R95			X	X	X				A B C J M N O P
84A-3174	R95							X	X	A B C J M N O P

**1. Protection**

R95-Particulate Filter (95% filter efficiency level) effective against all particulate aerosols; 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 configuration 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:**

- Oil and non-oil particulate aerosols.

**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 for longer than one 8 hour work shift.

**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.
- Where oil mists are present**, either alone or in combination with solid particulates, do not use for longer than one eight-hour work shift. Dispose no later than eight hours after first use. Do not exceed 10X 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 sitespecific information to calculate the loading of the filter. Where non-oil particulates **only** are present, dispose no later than 30 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:**



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