

Technical Specification Sheet

3M[™] VFlex[™] Particulate Respirator, 9105, N95

Key Features

- NIOSH approved N95 rating
- Adjustable nose clip
- V-shaped pleats
- Flat-fold style
- Stapled headbands

Material Composition

- Straps Polyisoprene
- Staples Steel
- Nose Clip Aluminum
- Filter Polypropylene
- Coverweb Polypropylene
- This respirator contains no components made from natural rubber latex
- Approximate weight of product: 0.40 oz.
- See the 3M Technical Bulletin <u>Cellulose</u>
 <u>Certification Filtering Facepiece</u>
 <u>Respirators</u> for information about which
 3M respirators contain cellulose

Country of Origin

Made in the USA with globally sourced materials

Use For

- Use for solid particulates and liquid mists in concentrations not exceeding 10X PEL/OEL
- Always follow User Instructions and use in manners as indicated



Do Not Use For

- DO NOT use for gases and vapors, oil aerosols, asbestos, arsenic, cadmium, lead, 4,4-methylene dianiline (MDA), or abrasive blasting
- DO NOT use for particulate concentrations exceeding 10X PEL/OEL
- DO NOT use in any manner not indicated in the User Instructions

Approvals and Standards

- NIOSH approved N95 particulate respirator
- Meets NIOSH 42 CFR 84 N95
 requirements for a minimum 95%
 filtration efficiency against solid and
 liquid aerosols that do not contain oil.
- NIOSH approval number: TC-84A-5231
- Assigned Protection Factor (APF 10) per US OSHA and Canada CSA

Ordering Information						
Description	UPC	ID#	Respirators/ Box	Boxes/Case	Each/Case	
Particulate Respirator VFlex, 9105	50051131173977	70-0715-6389-7	50	8	400	

Time Use Limitation

Replace the respirator when it becomes dirty, damaged, or difficult to breathe through.

Shelf Life and Storage

- 5 years from the date of manufacture
- Use By date on box in MM/YYYY format
- Store respirators in the original packaging, away from contaminated areas, dust, sunlight, extreme temperatures, excessive moisture, and damaging chemicals
- Store in temperatures between -4°F (-20°C) and +86°F (+30°C) and not exceeding 80% RH

WARNING!

This respirator helps reduce exposures to certain airborne contaminants. Before use, the wearer must read and understand the User Instructions provided as a part of the product packaging. Follow all local regulations. In the U.S., a written respiratory protection program must be implemented meeting all the requirements of OSHA 1910.134, including training, fit testing and medical evaluation. In Canada, CSA standard Z94.4 requirements must be met and/or requirements of the applicable jurisdiction, as appropriate. Misuse may result in sickness or death. For correct use, consult supervisor and the User Instructions or call 3M PSD Technical Service in USA at 1-800-243-4630 and in Canada at 1-800-267-4414.





Personal Safety Division 3M Center, Building 0235-2W-70 St. Paul, MN 55144-1000 3M.com/workersafety

For More Information

Technical Assistance 1-800-243-4630 Hours of Operation: M-Th 8am - 6pm, Fri 8am - 4:30 pm CST © 3M 2018. All rights reserved.

Acceptable Fit Test Protocols

Fit Test P	rotocol*	Acceptable with this product?	
	Saccharin	X	
Qualitative	BitrexTM	X	
Protocols	Irritant Smoke		
	Isoamyl Acetate		
Quantitative	e Protocols	X	

^{*}Refer to OSHA 1910.134

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

3M: 9105