

Technical Specification Sheet

3M[™] Health Care Particulate Respirator and Surgical Mask, 1860, N95

Key Features

- NIOSH approved N95 rating
- FDA cleared for use as a surgical mask
- Fluid Resistant 120 mmHg
- Flammability Rating Class I
- Adjustable nose clip
- Braided and stapled headbands

Material Composition

- Straps Braided Polyisoprene
- Staples Steel
- Nose Clip Aluminum
- Nose Foam Polyurethane Foam
- Filter Polypropylene
- Shell Polyester
- Coverweb Polypropylene
- Not made with natural rubber latex
- Approximate weight of product: 0.40 oz.

Country of Origin

Made in the USA with globally sourced materials

Use For

- Intended to be worn by operating room personnel during surgical procedures to help protect both the surgical patient and the operating room personnel from transfer of microorganisms, body fluids, and particulate material.
- Always follow *User Instructions* and use in manners as indicated



Do Not Use For

- DO NOT use in industrial settings
- DO NOT use for gases or vapors (i.e. anesthetic gases such as isoflurane or vapors from sterilants such as glutaraldehyde.)
- DO NOT use in any manner not indicated in the *User Instructions*

Approvals and Standards

- NIOSH approved N95 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-0006
- FDA cleared for use as a surgical mask
- Health Canada Class I medical device
- Bacterial Filtration Efficiency F2101 >99% BFE
- Assigned Protection Factor (APF 10) per US OSHA and Canada CSA

Ordering Information						
Description	UPC	ID#	Respirators/ Box	Boxes/Case	Each/Case	
Health Care Particulate Respirator, 1860	50707387419429	70-0706-1236-4	20	6	120	

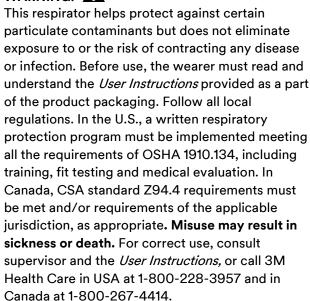
Time Use Limitation

Respirator may be used until damaged, breathing becomes difficult or contaminated with blood or body fluids. Discard after every use when used for surgical procedures. Follow national, state, local, and facility infection control guidance and policies.

Shelf Life and Storage

- 5 years from the date of manufacture
- Use By date on box in YYYY-MM-DD 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! A



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Infection Prevention Division 3M Health Care 2510 Conway Avenue

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Acceptable Fit Test Protocols

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

^{*}Refer to OSHA 1910.134