3M™ Health Care Particulate Respirator and Surgical Masks

A variety of styles help meet the individual needs of health care workers

1804, 1804S
• Flat fold design optimizes storage and portability
• Pleats flex with mouth movement
• Unique tabs for easy positioning
• Available in two sizes

1860, 1860S
• Collapse-resistant cup shape design
• Braided head straps for comfort
• Cushioning nose foam
• Available in two sizes

1870+
• Flat fold design optimizes storage and portability
• Individual packaging helps prevent contamination
• Soft nose foam and smooth inner materials enhance comfort
• Chin tab makes positioning easy
• Sculpted nose panel allows more room for eyewear
• Embossed top panel helps reduce eyewear fogging
• Highest level of fluid resistance*

For more information about choosing the right mask or respirator for your needs, go to 3M.com/healthcaremasks

Ordering Information

<table>
<thead>
<tr>
<th>SKU</th>
<th>UPC</th>
<th>Product Number</th>
<th>Description</th>
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<td>1804</td>
<td>3M™ VFlex Health Care Particulate Respirator and Surgical Mask 1804, N95 400 EA/Case</td>
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<td>3M™ Aura Health Care Particulate Respirator and Surgical Mask 1870+ N95 120 EA/Case</td>
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*According to ASTM F1862 at 160 mm Hg

For correct use, consult supervisor and User Instructions, or call 3M Health Care Helpline in USA at 1-800-228-3957 and in Canada at 1-800-563-2921.

3M develops, manufactures and markets over 50,000 different consumer, commercial, industrial and health care products. We have manufacturing operations in 60 countries and do business in more than 200 countries. 3M can help you achieve corporate goals, meet government standards, and contribute to a safe, healthier and more sustainable work environment.

WARNING

These respirators help protect against certain airborne particulates. Before use, the wearer must read and understand the User Instructions provided as a part of the product packaging. A written respiratory protection program must be implemented meeting all the requirements of OSHA 29 CFR 1910.134 including training, fit testing and medical evaluation. In Canada, CSA standards Z94.4 requirements must be met and/or requirements of the applicable jurisdiction, as appropriate. Misuse may result in sickness or death.

For more information about choosing the best 3M Health Care Particulate Respirator and Surgical Mask, go to 3M.com/medical

3M Health Care Particulate Respirator and Surgical Masks
Help protect your patients and yourself.
3M™ Health Care Particulate Respirator and Surgical Masks

Proprietary filter media maximizes performance and comfort

3M™ Health Care Particulate Respirator and Surgical Masks are scientifically designed to help make breathing easier and safety more comfortable. Our unique manufacturing process injects a powerful electrostatic charge into an open formation material, improving the efficiency of particle removal while allowing more air to pass through. The result is a highly effective respirator, so you can focus on caring for your patients.

Helps reduce the risk of large particles expelled by the wearer—such as spit and mucous—from reaching patients.

- Fits loosely, leaving gaps between the mask and your face. Does not require fit testing or user seal checks.
- Helps protect the sterile surgical field from contamination by exhaled particles. Fluid-resistant surgical masks help reduce your exposure to blood and body fluids.

Helps reduce wearer exposure to certain airborne particles.

- Designed to fit tightly, creating a seal between your face and the respirator. Requires fit testing and user seal checks.
- Designed to help reduce your exposure to certain airborne particles, including those generated by electrocautery, laser surgery and other powered medical instruments. CDC guidelines state that 3M™ Surgical N95 Respirators can be used for M. tuberculosis exposure control.*

 Tested and certified by NIOSH. Cleared by the FDA as a surgical mask.

- Meets CDC/NIOSH guidelines found in Federal Register 42 CFR Part 84 and testing for 95% particulate filtration efficiency. Also tested for Particle Filtration Efficiency (PFE) and Bacterial Filtration Efficiency (BFE), plus fluid resistance, differential pressure and flammability.**

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3M’s unique filter media features highly charged microfibers designed to significantly enhance the capture of airborne particles. This effectiveness allows 3M to design respirators with a more open formation, helping lessen breathing resistance.

Surgical N95 Respirator Differential Pressure (Delta-P) Study

3M surgical N95 respirators show lower initial pressure drop than the competitive respirator models tested.†*  **Centers for Disease Control and Prevention. Site accessed February 10, 2020, https://www.cdc.gov/.


**Testing per MIL-SPEC 88045G 4.4.1.2 using 4.9cm² sample at 8L/min. Source: Representative pressure drop performance from internal testing of multiple lots of all models, November 2017. Selection of respirator models, testing protocol, data generation and conclusions were reviewed and approved by an expert from the University of Illinois at Chicago. Statistically different per T-tests (P-value <0.0001).

3M surgical N95 respirators show lower initial pressure drop than the competitive respirator models tested.†*

*Performance requirement ASTM F2100-11 medical facemask materials classification.

**Testing per MIL-SPC 88045G 4.4.1.2 using 4.9cm² sample at 8L/min. Source: Representative pressure drop performance from internal testing of multiple lots of all models, November 2017. Selection of respirator models, testing protocol, data generation and conclusions were reviewed and approved by an expert from the University of Illinois at Chicago. Statistically different per T-tests (P-value <0.0001).

3M’s NIOSH approved surgical N95 respirators help protect the wearer from harmful particles while approaching the material breathability performance requirements of a traditional surgical mask.