

# 3M™ 1860/1860S Health Care N95 Particulate Respirator and Surgical Mask



The 3M™ 1860/1860S Health Care Particulate Respirator and Surgical Mask is NIOSH approved as a Type N95 respirator. It meets CDC guidelines for TB exposure control and is designed specifically for use in a health care setting.

The 3M 1860 particulate respirator and surgical mask has a soft inner shell for greater comfort against the face. And because it's fluid resistant, it aids in reducing the potential exposure of the wearer to blood and other body fluids.



*The 1860 Particulate Respirator may be used as a surgical mask.*

- NIOSH approved — meets N95 standards
- meets CDC guidelines for TB exposure control
- minimizes wearer exposure to airborne particles generated by electrocautery, laser surgery and other powered medical instruments
- may be used as a surgical mask
- provides >99% BFE\* against wearer-generated microorganisms
- fluid resistant — reduces exposure to the spray, spatter and aerosol of blood and body fluids
- complies with the OSHA Bloodborne Pathogens Standard when worn properly and in combination with protective eyewear
- contains no natural rubber latex components
- fits a wide range of face shapes and sizes
- training materials available to help meet OSHA regulations

\*Bacterial Filtration Efficiency (BFE) determined by the Modified Greene and Vesley test method.

**3M** Health Care

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## Respiratory Protection Standards

Use of respirators in the workplace is regulated by OSHA Respiratory Protection Standard (29 CFR 1910.134). This requires an appropriate respirator program be established, which includes a written program, employee training, respirator fit testing and medical monitoring, along with program documentation and maintenance. Respiratory protection standards are available from your 3M Health Care sales representative.

## Respirator Training Program

3M Health Care offers a complete respirator training program to assist health care facilities in achieving compliance with OSHA regulations. For more information on the availability of these materials, contact your 3M Health Care sales representative, or call the 3M Health Care Customer Helpline at 1-800-228-3957.

## Ordering Information



| Cat. No. | Product Description   | Units/Box | Boxes/Case |
|----------|---|-----------|------------|
| 1860     | Health Care N95 Particulate Respirator and Surgical Mask<br>TC-84A-0006<br>Regular size | 20        | 6          |
| 1860S    | Health Care N95 Particulate Respirator and Surgical Mask<br>TC-84A-0006<br>Small size   | 20        | 6          |

## For More Information

For product or ordering information, contact your local 3M Health Care sales representative, or call the 3M Health Care Customer Helpline at 1-800-228-3957 (U.S.) or 1-800-563-2921 (Canada). For assistance in other countries, contact the local 3M subsidiary.

## WARNING

This respirator helps protect against certain particulate contaminants but does not eliminate exposure to or risk of contracting any disease or infection. **Misuse may result in sickness or death.** For proper use, see your supervisor or call 3M OH&ESD Technical Service at 1-800-243-4630. In Canada, call 1-800-563-2921.

 **3M Company**  
3M Center, St. Paul, Minnesota 55144-1000  
1-800-243-4630 

This respirator is approved only in the following configurations:

| TC       | PROTECTION | RESPIRATOR  | CAUTIONS AND LIMITATIONS |
|----------|------------|-------------|--------------------------|
| 84A-0006 | N95        | 1860, 1860S | ABCILMNO                 |

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 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.
- L Follow the manufacturer's instructions for changing cartridges and/or filters.
- 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.

**3M**

**prosac**

Calle San Ignacio de Loyola 271, Miraflores  
Lima - Perú  
Telf: 214-1122 Fax: 446-6119  
E-mail: [postmaster@prosac.com.pe](mailto:postmaster@prosac.com.pe)  
Web: [www.prosac.com.pe](http://www.prosac.com.pe)



40% Pre-consumer waste paper  
10% Post-consumer waste paper

Printed in U.S.A.

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