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## Protective masks






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## Protective equipment

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## 3M 1860

- Multi-material composed structure, layer by layer protection, effectively isolate dust, degrade harmful substances and prevent inhalation of ubiquitous pollution in the air.
- Three dimensional protection.
- Comfortable nose clip for perfect fit protection.
- Head strap for comfortable wearing.
- Provide at least 95% filtration efficiency against certain non-oil based particles.
- Suitable for personal daily health protection: these masks are designed to filter smoke, debris, residue and dusts.
- Wide applications across numerous industries and environments.



**Data sheet**



**Watch video**



## 3M Aura 9332+

- 3M™ Cool Flow™ exhalation valve
- Innovative technology for barely noticeable breathing resistance; Allows respiratory heat and moisture to escape; When exhaling, the sealing points minimise airflow through the top of the mask; Fits perfectly to the shape of the face; Easy positioning of the mask on the face; No slipping; Remains dimensionally stable; Hygienic & practical to take with you.
- High and reliable filtration of particles with less stress on the mask wearer; Reduces fogging of glasses and increases wearing comfort due to low stress on exhalation; Improved compatibility with glasses/eye protection; Ideal fit; Safety due to ideal fit and tight fit; Mask adapts to mouth movement when speaking; Good fit of the mask during use; High wearing comfort; Prevents contamination of the mask before use; Easy storage and distribution
- High wearing comfort
- Ideal fit
- Mask adapts to mouth movement when speaking
- Reduces fogging of goggles and increases wearing comfort due to low exhalation strain
- Safety due to ideal fit and tight fit
- Improved compatibility with glasses / eye protection
- Prevents contamination of the mask before use
- On exhalation, the sealing points of the 9332+ Aura respirator FFP3 NR D with Cool Flow exhalation valve protect up to 30 times the limit value (hygienically individually packaged)
- Remains dimensionally stable

The 3M™ Aura™ respirator 9332+ folding mask enables almost carefree breathing and is extremely comfortable to wear. It owes its comfort plus in particular to the three-part design with the newly developed filter fleece. The advantages of the particle mask start with good visibility: The sealing dots on the top of the mask reduce fogging of glasses - especially in combination with its 3M™ Cool Flow™ exhalation valve. This valve increases wearing comfort, especially in hot and humid environments, as it excellently allows respiratory heat and moisture to escape. The new filter technology also ensures comfortable breathing. It combines the advantages of the 3M™ Electret filter technology with those of the new advanced technology for hardly noticeable breathing resistance with safe filter performance. The average inhalation resistance of 63% is significantly lower than the maximum permissible value of EN 149:2001+A1:2009. Two further advantages of the mask lie in its three-part design: on the one hand, it leads to more comfort and problem-free speaking, and on the other hand, the mask can be folded flat and is thus suitable for practical carrying. The special design of the nose region is also ideal, as it adapts perfectly to the shape of the wearer's face. The chin strap makes it easy to position the mask for a good fit and a secure seal. The 3M™ Aura™ respirator 9332+ is hygienically individually packaged and has a protection level of FFP3 NR D. The limit of use is 30 times the limit value for particles. Its areas of use are in construction, agriculture, quarries, the clay and ceramics industry, iron and steel foundries, the chemical industry, metalworking and processing, the pharmaceutical industry and construction. Approved according to standard EN 149:2001+A1:2009.



**Brochures**



**Datasheet**



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## 3M 8833

- More comfortable to wear on the face, neck and back of the head
- Easy adaptation to the shape of the nose, thus fewer pressure points
- Greater comfort due to optimal adaptation to the shape of the face
- Productivity
- Safe protection due to optimal seal fit
- Safety through the correct protection level
- Prevents the mask from collapsing
- Particularly comfortable to wear
- Flexible, new nose clip design
- High stability
- Durable straps with colour coding for easy identification of protection level
- Effective filtration with low breathing resistance

### 8833 Respirator FFP3 R D with Cool-Flow exhalation valve up to 30 times the limit value

The 3M™ Respirator 8833 offers a comfortable fit as well as maximum safety. It meets the special requirements (R D) for masks that may be used for more than one shift. Its special features make it a particularly comfortable and powerful particle mask. Its soft, padded inner fleece, for example, makes it comfortable to wear - it also guarantees a secure seal fit even without a foam insert. Its special structure, the waffle pattern on the edge of the mask, also contribute to a comfortable fit as well as safety. In addition, its material is skin-friendly. The particle mask has a coloured, tear-resistant comfort strap. The colour-coded straps make it easy to identify the protection level of the mask (red = protection level FFP3 R D). Another feature is its adjustable M-shaped nose clip: it quickly and easily adapts to the shape of the wearer's nose and prevents unpleasant pressure points. Thanks to its particularly stable basket design, the particle mask has a high degree of stability. A significant factor is the 3M™ Cool Flow™ exhalation valve. It prevents heat and moisture build-up in the mask and makes breathing easier. Comfortable protection is therefore always provided - even in warm, humid environments. Finally, the 3M™ Advanced Electret filter media provides the highest protection with the lowest possible breathing resistance. The 3M™ respirator 8833 has the protection level FFP3 R D. The limit of use is 30 times the limit value for particles. It is used in construction, agriculture, quarries, clay and ceramics, iron and steel foundries, shipbuilding, chemical industry, metalworking and processing, pharmaceutical industry and construction. Approved according to standard EN 149:2001+A1:2009.



**Instructions**



**Datasheet**



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## 3M 1826

### 3M 1826 Earloop Face 3Ply Mask

The 3M 1826 Earloop Face Mask is an economical, flat, earloop face mask with standard pleats. The 3M Earloop Mask is ideal for general patient care applications. Comfortable to wear, this 3M Face Mask features convenient earloop attachments making it easy to put on and take off.

The 3M 1826 Surgical masks with earloop provide 98% bacterial filtration efficiency for maximum protection available in a pack of 50 pieces

[Data sheet](#)[Watch video](#)

## 3M 8210

### Product specification

**Brand:** 3M  
**Number of layers:** 5 layers  
**Disposability:** Reusable  
**Model name/number:** 8210  
**Colour:** White  
**Aerosol Type:** Non-oil filter  
**Class:** N95  
**Shelf life:** 5 years  
**Storage temperature:** -20 degrees C  
**Strap material:** Thermoplastic elastomer  
**Nose clip material:** Aluminium  
**Material of the cover sheet:** Polyester

### Description of the product:

- Approval for use in emergencies by healthcare professionals
- NIOSH-approved for at least 95 per cent filtration efficiency against certain non-oil based particles
- Dual strap design with welded double point attachment provides a secure seal
- Cushioning nose foam
- Lightweight design promotes worker acceptance and can help extend wear time
- Advanced electrostatic media is designed for easy breathing

During the public health emergency of the COVID-19 pandemic, these standard N95 "industrial" respirators may be used by healthcare professionals under the US FDA's Emergency Use Authorisation (EUA). The 3M™ Particulate Mask 8210 is not FDA approved as a surgical mask and is not considered liquid tight, therefore a face shield must be worn during use.

3M™ Particulate Respirator 8210, N95 is a disposable respirator that provides reliable respiratory protection with a filtration efficiency of at least 95 percent against certain non-oil based particles. This respirator is designed for use with particles generated by, for example, grinding, sanding, sweeping, sawing, bagging or other dusty work. This respirator can also help reduce inhalation exposure to certain airborne biological particles (examples: mould, Bacillus anthracis, Mycobacterium tuberculosis), but cannot eliminate the risk of infection, illness or disease. The respirator incorporates technology developed by 3M with advanced electrostatically charged microfibre filter media to facilitate breathing. This respirator is compatible with a variety of protective eyewear and hearing protection.

This particulate mask is NIOSH (National Institute for Occupational Safety and Health) approved for environments containing certain non-oil based particulates and provides a filtration efficiency of at least 95 percent.



**Data sheet**

**Brochure**

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## Air Queen Nanofiber Filter Breeze Mask (White)

### AIR QUEEN NANO Mask White

+ Scented Sterilior to disinfect hands and masks 99.9% against viruses.

• When it comes to quality, performance and breathability, the fibre nanoparticle filter - from AIR QUEEN - offers strong protection with high filtration and ventilation efficiency. It is Lightweight and ergonomically designed for optimal fit and comfort.

• Produced by AIR QUEEN, which specialises in the manufacture of masks:

Using a high quality filter created by the company's innovative technology.

• Internationally recognised for its excellent technical capabilities as a manufacturer of nanotechnology textiles.

• Comfortable 3D design: The nose to neck have been completely covered and efficient inhalation of soft dust has been prevented by the adhesion structure as it shows high stability when worn.

### AIR QUEEN MASK:

• Three layers of nano-filter mask for protection. Each layer provides 100% protection against the viruses.

• Strong breathability + High humidity control + Practical and comfortable for the nose + Comfortable nylon ear loops + The masks are made in South Korea.



**Brochures**



**Certificates**



**Test Report**



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### PRODUCT DETAILS

Weight 1 kg

The quantity 50 Mask, 100 Mask, 200 Mask, 400 Mask, 600 Mask





## Honeywell Flatfold Disposable Respirators

NIOSH approved DF300 Series Flatfold Disposable Respirators are made with a multilayered absorption media that repels moisture and features a smooth inner lining for added comfort. Honeywell NIOSH-Approved N95 respirator face masks provide protection against airborne particulates with a 95% filter efficiency against solid and liquid particulates in the air (excluding oils). Each package includes (twenty) disposable N95 respirators.

- Designed to fit all faces comfortably: and accommodate the user's facial movements.
- Multilayered absorption media with a smooth inner lining for added comfort.
- 95% filter efficiency against solid and liquid particulates, excluding oils.
- Latex free woven head straps are welded for a secure fit.
- Concealed: adjustable nose clip and soft foam nose cushion provide a custom secure seal.
- Humidity and moisture resistant filter media that repels moisture for a longer lasting respirator.
- Reliable: durable design that lasts throughout the workday.
- Non-allergenic, latex-free design.
- Packaged to maintain integrity of product in work environment.
- Masks are all bagged into a single open ended plastic sleeve to protect from exposure and contamination when the box is opened.
- This box includes 20 flatfold molded cup face masks.



 **Watch video**



## SourceWeb 3-Ply Protective Disposable Face Mask

Masks are manufactured in an FDA registered facility and are made of non-woven, melt blown fabric. Sold in packs of 200.

These 3-ply masks can help prevent the spread of viruses and are a cost-effective choice for customers and employees who are not in constant contact with people who have contracted viral infections. If you are a first responder or need to protect yourself from viral infections, we recommend purchasing one of our N95 respirators. This soft, multi-layered material is safe for the skin and keeps out fine particles, bacteria and airborne contaminants.

### Specific Product Information:

**Size:** Adult

**Factory Registered with FDA:** Yes

**Certifications:** CE (European Union Certification)

**Packaging:** 200 3-ply masks per box

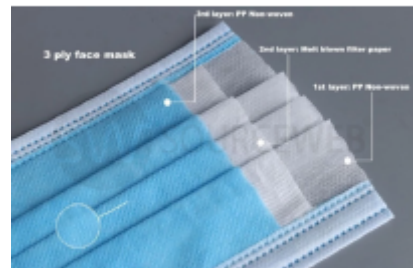
**Manufacturer:** Various, available upon request at the time of order.

**Product Country of Origin:**

Various, available upon request at the time of order.

**Legal Note:** Wearing this mask will not protect the wearer from airborne particles and droplets, and may prevent others from contracting viruses such as SARS-CoV-2 which causes COVID-19 disease. Due to the health risk and sanitary nature of personal protective equipment, a return policy applies to all health/cleaning/sanitation products we sell.

All sales are final and items cannot be returned. If you have any problems with the products, please contact our customer service team so that we can provide you with excellent customer service and support.



## SourceWeb Face masks in modern designs

Our masks are not FFP2 or FFP3 masks, but can protect others by wearing them. The mask is used to reduce the spread of droplets and is not a protection against Covid-19 viruses. It is for your own protection, as by wearing the mask you protect your mouth and nose from unconscious contact.

