

Respirator mask FFP2 NR D

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YSK-P2

Item No. 00123
PZN (D) 17165780

EN149:2001+A1:2009
PFE ≥94%

Description

Particle filtering respirator provides effective respiratory protection with high wearing comfort. Designed to protect the respiratory tract, it effectively protects against fine dust particles and aerosols. The respiratory protection mask offers many advantages, especially for senior citizens and patients at risk, due to its special wearing comfort and high breathability.

Dermatologically tested and latex free

The high-quality respirator has been dermatologically tested with the quality rating „very good“ and is latex-free. It is therefore particularly suitable for sensitive skin and allergy sufferers.

Wearing comfort for people who wear glasses

The flexible nose clip and the internal comfort sealing strip ensure that the mask fits tightly. This prevents warm air from escaping towards the glasses and thus reduces annoying fogging.

Scope of application

The following selection guide serves only as an overview of typical areas of application. It should not be used as the sole basis for selecting a product. The selection of the most appropriate Personal Protective Equipment (PPE) depends on the situation and must only be made by a competent person. This person must be familiar with the risks, working conditions and limitations of the PPE.

Application example	FFP1	FFP2	FFP3
Drilling works	●	●	
Wood processing		●	●
Quarry works		●	●
Agricultural activities	●	●	●
Grinding/Milling	●	●	●
Cleaning works	●	●	●
Pest control (water-based)		●	●
Construction works	●	●	●
Demolition works		●	●
Shotcreting		●	●
AMF processing		●	●
Plant and equipment maintenance		●	●
Silo works		●	●
Pandemic prevention		●	●

Advantages

- ✓ 4-layer made of high-quality non-woven fabric for pleasant wearing comfort, high breathability, and high filter efficiency:
 - 1: Super soft nonwoven fabric (35g/m²)
 - 2: Melt blown electret nonwoven fabric (25g/m²)¹
 - 3: Melt blown electret nonwoven fabric (25g/m²)¹
 - 4: Non-woven fabric (60g/m²)
- ✓ Internal comfort sealing strip
- ✓ Flexible noseband made of double metal strip
- ✓ Resistant ear flaps made of comfortable material²

¹ The nonwoven fabric is treated with a special „water electret“ process. This results in a three times higher electrostatic absorption capacity than with the conventional „static electret“ process. This means that our process achieves a significantly higher and constant filter efficiency over the entire wearing period.
² Resistant up to 20 Newton (= approx. 20 kg) counterweight.

Norms

The respirator complies with the requirements of the European-standard EN 149:2001+A1:2009, filtering half masks for protection against particles. Performance tests in this standard include filter permeability, flammability, breathing resistance and total inward leakage.

In addition, the dolomite dust test was carried out. Thus, the respirator has a very high absorption capacity, reliable filter performance and a longer service life.

Markings

- FFP2 Protection class
- NR Disposable
- D Meets the requirements of the dolomite dust test

