

FFP3 NR D



Prosur



Use (*)



Agriculture



Maintenance



Chemical industry




Heavy industry



Light industry

Technical features

- ✓ **Designation** : Face-piece respirator. Filters solid and liquid aerosols. Single use. Continuous loop headstrap. Embossed fringe seal. No nosepiece. No staple. Pre-shaped. Conical style. With exhalation valve.
- ✓ **Material** : non-woven polypropylene.
- ✓ **Color** : white
- ✓ **Classification** : FFP3 NR D.
- ✓ **Expiry date** : if maintained as per storage instructions, product can be used up to 5 years from date of manufacture.
- ✓ **Packing** : - carton of 12 boxes.
- box of 10 pieces. 

More information: www.singer.fr

Advantages

- ✓ Passes EN 149:2001 optional Dolomite (D) clogging test for more comfortable breathing.
- ✓ Patented headstrap buckle to adjust length of headstrap for various facial sizes.
- ✓ No metal used. Avoid contact between skin and metal and is suitable for those environments where metal is not allowed.
- ✓ Cool latex-free textile braided headstrap for comfortable wearing.
- ✓ Continuous loop headstrap design allows to hang the mask around the neck when not in use.
- ✓ Polypropylene (P.P.) inner layer provides the most intimate touch to your face.
- ✓ Pre-shaped nose cushion and soft closed-cell nose foam ensures a custom shape that increases worker comfort and acceptance.
- ✓ Embossed fringe seal avoids fluffy open layer around the edges.
- ✓ Contour design ensures the compatibility of spectacles/goggles and reduces fogging.
- ✓ With **new design** exhalation valve for a better breathing comfort.

Certification

This product complies with **European Regulation (EU) 2016/425** on Personal Protective Equipment (PPE). **Category III**.

Issued by **BSI (The Netherlands)**.

Notified body n°2797.

EN 149 : 2001 + A1: 2009

EN149: requirements	FFP1	FFP2	FFP3
Total inward leakage	< 22%	< 8%	< 2%
Maximum penetration of test aerosol (Sodium chloride or paraffin oil)	< 20%	< 6%	< 1%
Breathing resistance			
- inhalation (30 l/min)	< 0,6 mbar	< 0,7 mbar	< 1,0 mbar
- inhalation (95 l/min)	< 2,1 mbar	< 2,4 mbar	< 3,0 mbar
- exhalation (160 l/min)	< 3,0 mbar	< 3,0 mbar	< 3,0 mbar



Download the EU declaration of conformity on <http://docs.singer.fr>