

Use (*)











industry

Technical features

- → Designation: Filtering face-piece respirator. Filters solid and liquid aerosols. Elastic adjustment. Invisible adjustable nosepiece. Vertical fold-flat. With valve. Non reusable.
- ✓ Material: non-woven polypropylene.
- ✓ Colour: outer blue / inner white.
- Classification: FFP2 NR.
- → Expiry date: if maintained as per storage instructions, product can be used up to 5 years from date of manufacture.
- → Packaging:
- Carton of 12 boxes.
- Boxes of 20 units
- Each mask under individual hygienic polybag.

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Advantages

- → Reliability of an ISO 9001 manufacturing. ISO 14001 certification.
- ✓ Foldable design and easy carry/storage.
- ✓ Continuous loop design can allow to hang the mask around the neck when not in use.
- ✓ Cool latex-free textile braided headstrap for comfortable wearing. No staple used. Individually hygienically packed.
- → P.P. inner layer provide smooth lining and comfortable feel.
- ✓ Exhalation valve lessens heat build-up and provides greater comfort.
- ✓ Free maintenance (disposable item).

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

EN 149: 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