

FFP2 NR D

Use (*)



Agriculture



Maintenance



Chemical industry



Heavy industry

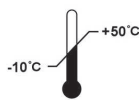
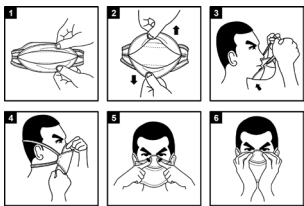


Light industry

Technical features

- ✓ **Designation** : Premium filtering face-piece respirator. Filters solid and liquid aerosols. Single-use (NR). **3 panels design**. Latex free double elastic band. Adjustable invisible nosepiece to minimise leakage but maximise comfort. Comfortable nose foam pad. Horizontal fold-flat. Exhalation valve.
- ✓ **Material** : non-woven polypropylene.
- ✓ **Color** : blue.
- ✓ **Classification** : **FFP2 NR D**.
- ✓ **Lifespan** : if stored under the conditions of storage, up to 5 years from the date of manufacture.
- ✓ **Packing** : - carton de 12 boxes.
- customized box of 20 pieces.
- each mask under individual polybag.

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Main advantages

- ✓ Comfort and safety improved thanks to the ideal concept in 3 panels of this equipment. Large volume and exhalation valve improving the breathing of the user and decreasing the fatigue at work.
- ✓ Foldable design and easy carry/storage. Individually hygienically packed.
- ✓ Sealed edge avoids fluffy open layers and eliminates the possibility of irritation.
- ✓ Soft edges can fit different facial shapes with minimum leakage. Exhalation valve lessens heat build-up and provides greater comfort.
- ✓ Light wear and comfortable. Easy breathing/Speaking. Clear vision. Free maintenance (disposable item).
- ✓ Passes EN 149: 2001 optional Dolomite (symbol « D ») clogging test for more comfortable breathing and high reliability.
- ✓ Smooth lining in polypropylene. Comfortable nose foam pad.
- ✓ Reliability of an ISO 9001 manufacturing.
- ✓ ISO 14001 Environmental Management system to be more environmentally friendly.

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>