

FFP2 NR D

PLEGABLE
CON VÁLVULA

Use (*)



Agriculture



Maintenance



Chemical industry



Heavy industry



Light industry

Technical features

- ✓ **Designation:** Filtering face-piece respirator. Filters solid and liquid aerosols. Horizontal fold-flat. Single-use. Latex-free continuous loop. Adjustable nosepiece to minimise leakage but maximise comfort. Exhalation valve.
- ✓ **Material:** non-woven polypropylene.
- ✓ **Color:** white. (white nosepiece).
- ✓ **Classification:** FFP2 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.
 - boxes of 20 units.
 - each mask under individual polybag.



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Advantages

- ✓ Foldable design and easy carry/storage. Individually hygienically packed.
- ✓ Sealed edge avoids fluffy open layers and eliminates the possibility of irritation.
- ✓ P.P. outer/inner layers provide smooth lining and comfortable feel.
- ✓ Soft edges can fit different facial shapes with minimum leakage.
- ✓ Latex-free continuous loop design can allow to hang the mask around the neck when not in use.
- ✓ Exhalation valve lessens heat build-up and provides greater comfort.
- ✓ Light wear and comfortable. Easy breathing/Speaking. Clear vision. Free maintenance (disposable item).
- ✓ Reliability of an ISO 9001 manufacturing. Pass the « D » dolomite clogging test. With ISO 14001 certification.

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>