

Technical Data Sheet



FFP2 Respirator mask



Properties:

Product data:

- Use of a multiple layers of non-woven material (PP)
- Flexible nose clip
- Without valve
- Filter efficiency min. 94%
- Certified according to EN 149: 2001 + A1: 2009



Executions:

Article description	Size	Colour	Pack.-Content	Item.No./REF	EAN	PZN	Pack/VE
with elastic strap (ear loops)	16 x 11 cm in the folded state	white	10 pcs.	175368	6973163400649	-	120

Test according to DIN EN 149: 2001 + A1: 2009

Test	FFP2
Maximum total inward leakage	≤ 8 %
Maximum passage of the filter medium	≤ 6 %
Maximum breathing resistance inhalation 30 l / min	≤ 0,7 mbar
Maximum breathing resistance inhalation 95 l / min	≤ 2,4 mbar
Maximum breathing resistance exhalation 160 l / min	≤ 3,0 mbar

Reference:

Respirators marked with "**NR**" (**non reusable**) may only be used for one shift.

Standards and guidlines:

This product has been tested according to the following European standard:

- EN149: 2001 + A1: 2009 Respiratory protective devices, filtering half masks for protection against particles Requirements, testing, labeling. It complies with the European Regulation (EU) 2016/425 on personal protective equipment (PPE) Category III.

The notified body

SGS FIMKO OY

Takomotie 8
00380 HELSINKI
Finland
Notified Body No. 0598

has carried out the EU type-examination (module B) and issued the EU-Type Examination Certificate F121/968210.

Certified since 08 February 2021

The PPE is subject to assessment of conformity to type on the basis of the quality assurance for the production process (Module D) according to Annex VIII, under the supervision of the notified body

SGS FIMKO OY

Takomotie 8
00380 HELSINKI
Finland
Notified Body No. 0598

Technical Data Sheet



FFP2 Respirator mask



Storage:

The best before date is indicated on the product packaging. Before use, please always check whether the respirator is still durable. The product should be stored clean and dry in a temperature range of -30 ° C to + 70 ° C with a maximum humidity of <80 percent.

Durability:

The maximum storage period from the date of manufacture is 2 years.

Disposal:

Used products should be disposed of as hazardous waste in accordance with national regulations.

Installation Instructions:

1. Unfold the mask and pull the straps at both ends around the ears and position the mask on your face with the the adjustable metal strip pointing upwards.
2. If desired, fasten the straps in the holder provided behind the head.
3. Press the metal strip down slightly to ensure that the mask is securely sealed and is adapted to the shape of the nose.
4. Press the mask lightly onto your face to adjust it to the shape of your face.

Warning:

1. This mask marked "NR", shall not be used for more than one shift.
2. Never substitute, modify, add, or omit parts in the configuration as specified by the manufacture.
3. This mask helps protect against certain particulate contaminants but does not completely eliminate exposure to the risk of contracting disease or infection.
4. Do not use the particle half mask with facial hair or any other conditions that may prevent a good face-seal, the requirements of leakage will not be achieved.
5. Discard and replace the mask if:
 - a) The mask is removed whilst in the contaminated areas.
 - b) Clogging of the mask causes breathing difficulties.
 - c) The mask becomes damaged.

Manufacturer:

GUANGDONG KINGFA SCI.&TECH, CO., LTD., No. 28 Delong Avenue, Shijiao Town, Qingcheng District, Qingyuan City, Guangdong Province, China.

English EU Declaration of Conformity by the manufacturer at: www.MaiMed.de

German EU Declaration of Conformity is in the packaging.

Instruction Manual are in the packaging.

Technical Data Sheet



Meaning of pictograms on the packaging:

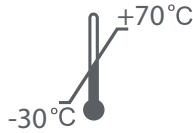
FFP2 Respirator mask



The manufacturer information must be observed



Maximum humidity of the storage conditions



Temperature range of storage conditions



End of storage period (expiry date);
Date format: year / month

CE
0598

CE mark and four-digit number that can be used to identify the relevant test institute