

Manufacturer's Instructions and Information

Documentation No.: Disposable Particle Filtering Half Mask/ UMRP020, Creation Date: 2023-5-19

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Please read this User Information Sheet carefully before using this product. This product complies with the requirements of EU Regulation (EU) 2016/425 and amended for Personal Protective Equipment and meets the requirements of European standard EN 149:2001+A1:2009.

Product Name: Disposable Particle Filtering Half Mask

Products Colour: White, pink, grey, green, beige, black

Models: UMRP020

Check prior to use

The product must be selected properly for intended application. An individual risk assessment must be evaluated. Check the product that it is undamaged with no visible defects. Check that the expiry date has not been reached (see the packaging). Check the protection class (FFP2 NR D) is appropriate for the product used and its concentration. Do not use the mask if a defect is present or the expiry date has been exceeded.

Intend use of this PPE:

These devices are designed to protect against both solid and liquid aerosols. And be used in industries such as textile, abattoirs, metallurgy, construction, iron and steel industries, etc. To protect against dusts, mists and fumes containing calcium carbonate, clay, kaolin, cellulose, cotton, flour, ferrous metals, vegetal and mineral oils, metal-working fluids.

This product is designed to protective against the risks:

Risk	Standard Clause	Assessment method
Penetration of particle	EN 149:2001+A1:2009, clause 7.9.1 and 7.9.2	Total inward leakage test, Penetration of filter material

Application/ Limitations

This respirator is suitable for use in protection against the non-toxic solid and liquid aerosols. Do not use out of the scope of use defined in the warnings. Failure to properly use this product may result in serious health damage or death.

FFP2 NR D: Filter Efficiency 94%; Allocated Protection Factor (FPA) is 10. Examples of applications are Sanding of soft wood, composite materials, rust, putty, plaster, plastics / cutting, deburring, grinding, drilling of metal. Passing the dolomite clogging test.

Easy to Use/Donning and fitting

UMRP020:

1. Hold the mask in hand and keep the nose bridge above the mask, and then hold the ear loop in each hand to make the mask open.
2. Against your chin with the lower side of the mask.
3. Pull the ear loop to the ear and adjust the ear loop to feel as comfortable as possible.
4. Put your fingers in the middle of the nose bridge, and move your fingertips along the side of your nose until the nose bridge is completely pressed into the shape of the nose.
5. To check fit, cup both hands over the mask and exhale vigorously. If air flows around nose, tighten the nose clip. If air leaks around the edge, reposition the ear loop for better fit. Re-check the seal and repeat the procedure until the mask is sealed properly.



Application/ Limitations

Marking	Description on label	Explanation
FFP2 NR D CE 0598 EN 149:2001+A1:2009 UNIMAX UMRP020	UNIMAX	Manufacture name
	UMRP020	Type-identifying marking, style No
	EN 149:2001+A1:2009	Number of European standards
	FFP2 NR D	Classification Filter Efficiency 94%, non reusable, passing the dolomite clogging test
	CE 0598	CE marking & notified body number

Section 7

Markings

1.Product Marking

FFP2 NR D CE 0598
EN 149:2001+A1:2009
UNIMAX UMRP020

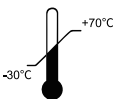
Height of CE marking: 6 mm

2.Package Marking

See Appendix A, B Box Package

Height of CE marking: 6 mm

Temperature and humidity range of Storage Condition



End of shelf life:

The protective mask is valid for 5 years with the above storage condition. Details see package.



Warnings

1. Failure to follow all instructions and limitations on the use of this product, or failure to achieve proper fit, may result in damage to your health or death or will not provide the expected level of protection
2. This product does not supply oxygen. Use only in adequately ventilated areas containing sufficient oxygen to support life. Do not use this mask when the oxygen concentration is less than 19.5%.
3. Do not use when concentrations of contaminants are immediately dangerous to health or life. Do not use this product in an explosive atmosphere.
4. Facial hair, beards and certain facial characteristics may reduce the effectiveness of this mask.
5. "NR" means non reusable, this particle filtering half mask shall not be used for more than one shift. The length of time this mask can be used depends on contaminants present but should not exceed one shift. The mask should be replaced sooner if breathing becomes difficult.
6. The product should be discarded after use or when it becomes damaged or deformed in any way; no longer forms an effective seal to the face; becomes wet or visibly dirty; breathing becomes difficult.
7. The product must be stored and transported in their original package and protected by the storage temperature and humidity as suggested by the manufacturer.

Manufacturer:

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Importer:

ARNOWA GmbH
Haltiger Feld 13 33154 Salzkotten Deutschland

EU declaration of conformity can be accessed at: www.arnowa.de

Made in China

EU type-examination (module B) and conformity to type based on module D for Regulation (EU) 2016/425 by SGS Fimko Oy, Takomitie 8, FI-00380 Helsinki, Finland. Notified Body Number: 0598