



High Filtration Dust Mask FFP2 - Carbon Filter

Article No.: 27106AV449

Flat Fold High Filtration Dust Mask with Exhalation Valve, Contour Design, Bendable Nosepiece & Carbon Filter.

AVES® FFP2 respirator masks are made for working environments in which deleterious and mutagenic particles can be found in the breathing air.

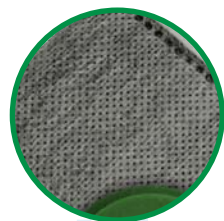


EN 149:2001
+A1:2009

CE 0086

- CE Certified according to European Council Directive 89/686/EEC and subsequent amendments
- Certified to European Standard EN 149:2001+A1:2009 - Class FFP2 NR D
- Single piece packed offering higher hygiene levels for usage
- Qualified to Dolomite Clogging Test

- MICRO FILTRATION
- ACTIVE CARBON
- EXHALATION VALVE
- WELDED EDGE SEAL



Tough design outer shell



Exhalation valve



Bendable Nosepiece



Soft foam face seal



Welded elastic adjustable band

Accommodates a wide range of safety equipment, including eye, ear, & face protection.



Recommended Applications: Includes welding, sanding, sweeping, bagging, grinding and other operations that create dust. Uses would also include solids such as those from oil & petrochemical industries, textile industry, chemicals industry, surface preparation, food preparation & handling, woodworking, grain handling and milling, process of minerals and other substances.

It can prevent harmful pollutants such as nonferrous metals, heavy metals...etc, and separate harmful material such as glass fiber, asbestos...etc.

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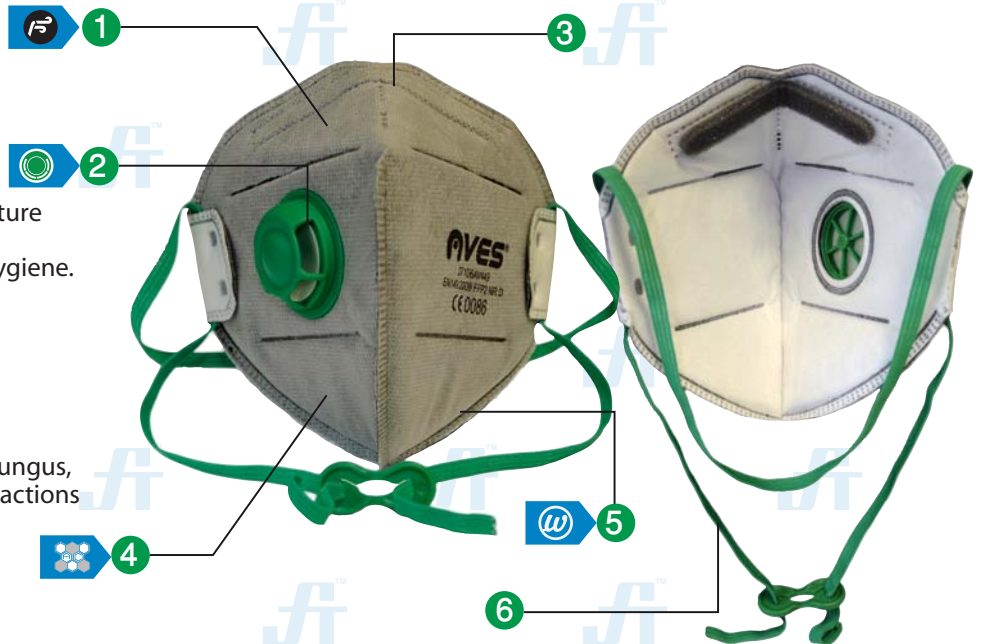


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TECHNICAL FEATURES

- 1 Micro Filtration**
 - Advance microfibers with high transpiration range
- 2 Exhalation Valve**
 - Eliminates exhaled air and reduces moisture buildup inside respirator
 - Allows easier breathing and improves hygiene.
- 3 Concealed Bendable Nosepiece**
 - Upholds its shape well during use
 - Reduced metal components
- 4 ACTIVE CARBON LAYER**
 - Protect us against bacteria, viruses, and fungus, as well as prevent diseases and allergic reactions that can be caught in the air.
- 5 Welded Edge Seal**
 - Ensures no open layer around the edges
- 6 Strong Elastic Head Strap**
 - Ensures the best seal and secure fit with minimum leakage
 - With adjustable clip & strap holder on side



Standard:	EN 149:2001+ A1:2009 FFP2 NR D
Size:	Standard Size
Color:	Grey
Packing:	10pcs per box, 40 boxes per carton

IMPORTANT:

Use of respirators against solid and liquid aerosols are classified according to one of three categories – **FFP1, FFP2, and FFP3.**

APPLICATIONS

- **FFP1:** Protection against non-toxic solid & liquid aerosols (e.g. oil-mists) in concentrations up to 4.5 x MAC/OEL/TLV or 4 x APF.
- **FFP2:** Protection against non-toxic and low-to-average toxicity solid and liquid aerosols (e.g. oils-mists) in concentrations up to 12 x MAC/OEL/TLV or 10 x APF.
- **FFP3:** Protection against non-toxic, low-to-average toxicity and high toxicity solid & liquid aerosols (e.g. oil-mists) in concentrations up to 50 x MAC/OEL/TLV or 20 x APF.

WARNING!

- This product does not eliminate the risk of contracting any disease or infection.
- Failure to follow all instructions and limitations on the use of this product could reduce the effectiveness of respirator and result in sickness or death.
- A properly selected respirator is essential to protect your health. Before using this respirator, consult an industrial hygienist or occupational safety professional to determine the suitability for your intended use.
- This product does not supply oxygen. Use only in adequately ventilated areas containing sufficient oxygen to support life. Do not use this respirator when oxygen concentration is less than 19.5%.
- Do not use when of contaminants are immediately dangerous to health or life.
- Leave work area immediately and return to fresh air if (a) breathing becomes difficult, or (b) dizziness or other distress occurs.
- Facial hairs or beards and certain facial characteristics may reduce the effectiveness of this respirator.
- Never alter or modify this respirator in any way.
- Only for single use. No maintenance necessary. Discard the respirator after single use.
- Keep respirators in the display box away from direct sunlight until use.

NOTE: **MAC** = Maximum Admissible Concentration
TLV = Threshold Limit Value

OEL = Occupational Exposure Limit
APF = Assigned Protection Factor

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