

PERSONAL PROTECTIVE EQUIPMENT



AVES® AV559 FFP3 NR D

Article No.: 27107AV559

AVES® AV559 FFP3 NR D flat fold filtering facepiece provides effective respiratory protection in industrial environments where workers will be exposed to non-volatile solid and/or liquid particles (dusts, mists, fumes).





- CE Certified according to European Council Directive 89/686/EEC and subsequent amendments
- Certified to European Standard
 EN 149:2001+A1:2009 Class FFP3 NR D
- Single piece packed offering higher hygiene levels for usage
- Qualified to Dolomite Clogging Test



Exhalation valve



Polypropylene (P.P.) outer shell



Bendable Concealed Nosepiece



Side pressed seal



Welded strap holder



Flap folded design

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

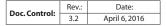






Recommended Applications: Includes welding, sanding, sweeping, bagging, grinding and other operations that create dust. Uses would also include solids such as those from oil & petrochemical industries, textile industry, chemicals industry, surface preparation, food preparation & handling, woodworking,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

- **1** Concealed Bendable Nosepiece
 - Upholds its shape well during use
 - Reduced metal components
- **2** Exhalation Valve
 - Eliminates exhaled air and reduces moisture buildup inside respirator
 - · Allows easier breathing and improves hygiene.

Tough Design Outer Shell

- Made from Polypropylene (P.P.) outer shell material
- Provides smooth, sweat absorbent lining (increases user comfort)
- 4 Welded Edge Seal
 - Ensures no open layer around the edges





- Ensures the best seal and secure fit with minimum leakage
- With adjustable clip & strap holder on side

Standard: EN 149:2001 + A1:2009 FFP3 NR D

Elastic strap

Size: Standard Size Color: Natural White

Packing: 10pcs per box, 40 boxes per carton

Origin: Vietnam

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 contaminates 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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