

DESCRIZIONE: **Mascherine di protezione**

CODICE: **M 3959 6000**

- 1) Item No.:** FFP3 Valved Premium Respirator
- 2) Standards:** EN 149:2001 FFP3
- 3) Applications:**

FFP3 disposable particulate respirators are approved for use against solid (non-oil) and liquid (oil) aerosols according to EN 149:2001. They are suitable for protection from high toxicity harmful material in concentrations up to 50xOEL or 20xAPF. (OEL = Occupational Exposure Limit, APF = Assigned Protection Factor).

Recommended applications: textile industry, craft work, iron and steel industry, mining, underground civil engineering, woodworking, welding work, cutting and casting of metals, hospital, laboratory and disease control, pharmaceutical industry, disposal of toxic waste, manufacture of batteries (Ni-Cad)...etc.

FFP3 respirators can provide protection against solid and liquid aerosols and smoke containing the following materials such as: calcium carbonate, china clay, cement, cellulose, sulfur, cotton, flour, carbon, ferrous metals, hardwood, glass fibers, plastic, vegetable oils and mineral oils, quartz, copper, aluminium, bacteria, fungi and mycobacterium tuberculosis (T.B.), chromium, manganese, nickel, platinum, strychnine, metal dust and smoke, viruses and enzymes.

4) Product Description:

Valved premium respirator is a EN 149:2001 FFP3 certified single-use disposable respirator with CE certification according to European Council Directive 89/886/EEC and subsequent amendments. EC type examination is certified by BSI (British Standards Institution) with CE notified body no. 0086.

4.1) FFP3 Particolare Respirator

FFP3: protection against high toxicity solid (non-oil) and liquid (oil) aerosols in concentrations up to 50xOEL or 20xAPF.

Features exhalation valve for extra comfort in hot environment and reduce hot air build up.

5) Material:

- 5.1 Outer Layer: Polypropylene Fabric
- 5.2 Filter Media: High Filtration Efficiency Melt-Blown (Polypropylene).
- 5.3 Inner Layer: Polyester Fabric.
- 5.4 Nose Piece: Aluminium.
- 5.5 Nose Pad: PVC Foam.
- 5.6 Headband: Knitted Elastic Band.
- 5.7 Buckle of Headband: Polypropylene (P.P.)
- 5.8 Exhalation Valve:
 - Valve Housing: Polypropylene.

Valve Membrane: Synthetic Rubber.

6) Dimension:

6.1 Respirator: 139 x 127 x 54 mm (LxWxh).

6.2 Nose Piece: 90 x 5 x 0,5 mm (LxWxT).

6.3 Nose Pad: 139 x 127 x 2 mm (LxWxT).

6.4 Exhalation Valve: 41 mm (diameter) x 11 mm (h).

6.5 Headband:

Upper Headband: 540 x10,5 x 1,5 mm (LxWxT).

Lower Headband: 460 x10,5 x 1,5 mm (LxWxT).