### **DATA SHEET**

Face Mask FFP3V

**RMP3V02** 

Contour Fit

**Cushion Lining** 

Adjustable Straps & Noseclip

Breathe & Speak Easy

10 filtering half masks of the same type and class are packed in an individual box

The filtering half mask is a complete respiratory protective device designed to be used for protection of the wearer against exposure to harmful aerosols of solid and liquid particles (dust, smoke, mist, fumes). The half mask is intended to be used for a maximum of a single shift (NR - Not Reusable). The half mask consist of filter material, head straps, nose clip, internal nose sealing and exhalation valve. The inhalate passes through the filter material and the exhalate passes through the filter material and the exhalate passes through the filter material and the exhalation valve. The filtering half mask class FFP3 offers protection when the concentration of dispersed phase of aerosol does not exceed 50 times the threshold limit value (TLV).

#### RMP3V02 FFP3 NR D consists of:

- · bowl made of four layers filtering material,
- nose clip plastic stripe intended for shaping of a half mask top edge of under the form of nose bridge,
- exhalation valve,
- · head straps,
- head harness fixation.

#### **PPE Category and monitoring**

#### Category

According to risk categories defined in Annex I to the Regulation EU 2016/425 of the European Parliament and of the Council of 9 March 2016 on Personal Protective Equipment, the product - filtering half masks to protect against particles - belongs to Category III - equipment to be used exclusively against the risks that may cause very serious consequences such as death or irreversible damage to health related to the substances and mixtures which are hazardous to health.

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### **DATA SHEET**

# Dust Mask FFP3V

### RMP3V02

#### DESCRIPTION

#### a) Mask body:

- 28g/m<sup>2</sup> PP non woven cover material,
- 100/m<sup>2</sup> PP non woven bottom material,
- 45g/m<sup>2</sup> PP Filter media material,
- 200g/m2 PP non woven bottom material,
- b) Head straps elastic rubber
- c) Nose Sealing internal Polyurethane foam (sponge)
- d) Nose Bridge Polypropylene
- e) 2 wires connected by plastic bridge made of Polyethylene
- f) Valve Valve body Polypropylene Valve flap (membrane) - Silicone
- g) plastic part for head harness fixation Polypropylene

Head straps: 320mm length x 2/7mm width Nose Bridge: 2 wires, plastified, length: 90 mm, width 10 mm

#### Product conforms to EN 149:2001+A1:2009



#### WARNING:

Do not use for fire-fighting. These respirators do not supply oxygen. Do not use in oxygendeficient atmospheres-e.g. tanks or other poorly-ventilated areas (see 'Limitations of use' - Page 3) Do not use in explosive atmospheres. For use only by trained and qualified personnel.

Requirements for leak-tightness are unlikely to be achieved if the respirator is worn by the wearer with beard or facial stubble.

**IMPORTANT:** Particle-filtering face mask are classified according to one of three classes: FFP1, FFP2, FFP3. Before reading the following information, check the category to which the respirator belongs-this is indicated on the packaging and on the respirator.

It is the user's responsibility to ensure that the respirator provides the necessary level of protection for the type and concentration of the contaminant(s) in the area where the respirator is intended for use.

#### DIRECTIONS FOR USE:

- Fit the respirator and check leak-tightness BEFORE entering the contaminated area.
- Wear the respirator for the whole duration of exposure to contaminants.
- Use the respirator in accordance with applicable health and safety regulations.
- Discard the respirator and replace with a new one :
  - if the respirator is removed while in a contaminated area
  - if excessive clogging of the respirator causes breathing difficulty and/or discomfort
- Leave the contaminated area if dizziness, irritation or other distress occurs.
- Only for single use, No maintenance necessary. Do not store and/or re-use after single use.
- Discard the respirator after single use (one shift, maximum).
- Keep unused respirators in their closed box and store in a dry non-contaminated area between +2 and +55° C.
- Maximum relative humidity of storage conditions < 75 %

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### DATA SHEET



## **Dust Mask FFP3v** RMP3V02

#### INSTRUCTION FOR USE

Filtering half masks to protect against particles:

according to EN 149:2001+A1:2009 Respiratory protective devices – Filtering half masks to protect against particles



#### FITTING INSTRUCTIONS:

- 1. Take the respirator in the hand, allowing the head-bands to hang freely.
- 2. Hold the respirator under chin with the nose-piece facing outwards. Place the lower head-band around the neck below the ears. Holding the respirator against the face with one hand, place the top head-band above the ears, around the crown of the head.
- 3. Respirators with adjustable head-bands only: while maintaining the position of the respirator, adjust tension by pulling tab of each head-band, (Tension may be decreased by pushing out on the back of the buckle).
- 4. Mould the nose area to the shape of the face, running the fingertips of both hands from the top of the nose-piece down both sides while pressing inward.

#### CHECKS PRIOR TO USE: FOR LEAK-TIGHTNESS (FACIAL FIT)

- Place both hands over the respirator and exhale sharply positive pressure should be inside the respirator. If you feel air escaping around the edges, re-adjust the respirator by tightening the nose-piece and/or increasing tension of the head-bands. Repeat the procedure until satisfactory face-fit has been achieved.
- 2. Check on any damage of the mask body, head straps, valves prior to use. Don't use if damaged.
- 3. Check on lifespan of the mask by checking the lifespan date printed on the box.

**IMPORTANT:** In the case of respirators with non-adjustable head-bands if you feel that the head-bands are too loose, you can increase tension by tying a small knot in the head-band.

#### LIMITATIONS OF USE:

Do not use these respirators or enter or stay in an area where:

- Oxygen concentration is less than 17% (UK-19%)
- Contaminants or their concentrations are unknown or immediately dangerous to life or health
- Particulate concentrations exceed levels fixed by applicable health and safety regulations or protection factor xNPF-whichever is lower.
- Nominal protection factor: 4 for class FFP1, 12 for class FFP2 and, 50 for class FFP3.
- Gases and/or vapours are present

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