



FILTERING MASK – REF. 420

TECHNICAL DATA SHEET :

Product Name: FFP2 Face Mask with Valve
Model Number: **420**

1. PRODUCT DESCRIPTION :

FFP2 filtering half mask with exhalation valve, designed to provide effective protection against solid and non-volatile liquid particles. Its ergonomic and lightweight design ensures a secure and comfortable fit, even during extended use.

2. KEY FEATURES :

- Protection Type: FFP2
- (according to EN 149:2001 + A1:2009)
- Exhalation Valve: Yes – improves breathing comfort
- Filtration Efficiency: $\geq 94\%$
- Fit Type: Elastic ear/head bands
- Adjustable Nose Clip: Yes – with internal foam
- for better sealing
- Material Composition:
 - Outer Layer: Non-woven polypropylene
 - Filter Layer: Melt-blown fabric
 - Valve: ABS plastic with silicone membrane
- Color: White
- Size: One size fits most

3. RECOMMENDED APPLICATIONS :

Recommended for protection against:

- Fine dust and mist
- Particulates from sanding, cutting, grinding, etc.
- Agriculture, industry, construction, mining
- Non-toxic aerosol environments

4. STANDARDS & CERTIFICATIONS :

- European Standard: EN 149:2001 + A1:2009
- Classification: FFP2 NR
- CE Marked: Yes
- Latex-Free: Yes
- Reuse: Non-reusable (NR).

5. PACKAGING INFORMATION :

- Units per Box: 15
- Units per Master Carton: 300
- Master Carton Weight: Approx. 7 kg
- Master Carton Dimensions: 60 x 40 x 35 cm
- Shelf Life: 5 years (under proper storage conditions).

6. STORAGE CONDITIONS :

- Store in a cool, dry, and well-ventilated place
- Recommended Temperature: -5°C to $+40^{\circ}\text{C}$
- Relative Humidity: $<80\%$

