

TOP MASK PREMIUM DUALFIT

DISPOSABLE SURGICAL FACE MASK WITH ELASTIC BAND



CONFIGURATION OVERVIEW

- Perfect protection by flexible nose and chin guard
- High performance of BFE, PFE and ΔP
- Good performance of anti-micro-dust, anti-spray, anti-virus
- Low breathing resistance
- High wearing comfort
- Ideal correct fit
- Eudermic materials
- Outer Layer: Water-repellant, to prevent fluids from entering the mask
- Middle Layer: Being high level static filtration non-woven, effectively preventing micro dust and bacteria with (BFE) at $99.5 \pm 0.5\%$, (PFE) $> 99\%$ at $0.1 \mu m$
- Inner Layer: Soft and comfortable PP non-woven
- Fiberglass-free
- Latex-free

TECHNICAL SPECIFICATIONS

- (BFE) $> 99\%$ at $2.8 \mu m$, and differential pressure $< 49 Pa$.
- Raw Material:
 - Outer Layer: 23 g/m², PP, Color
 - Middle Layer: 25 g/m², Purpose-made Melt blown, White
 - Inner Layer: 23 g/m², PP Nonwoven, White
 - Holding Elastics: Elastic Fiber
 - Nose/Chin Barrett: Aluminum
- Force at break: 6 N

Dimensions mask	Thickness	Weight	Length ear-loop	Length barettes
17.5 x 9.5 cm	0.8 mm	3.2 g	17.5 ± 0.5 cm	12.5 ± 1 cm

QUALITY ASSURANCE

Tests performed: NELSON Test for Bacterial Filtration Efficiency (BFE)
 NELSON Test for Particle Filtration Efficiency (BFE)
 NELSON Test for Differential Pressure (ΔP)
 NELSON Test for Blood Penetration Resistance
 MSDS for color Master batch
 MSDS for Ear-loop of Face Mask
 MSDS for Generic Spun bond Fabric (No Surfactant)
 MSDS for Polypropylene Melt blown Filter Material
 MSDS for Aluminum Nose Piece
 MSDS for Spandex Rib
 MSDS for Polyester Thread

Conformity to guidelines: EC Type examination (Direction 93/42/EEC)

Conformity to standards: EN14683:2005, Type-IIR

Color	Blue	White	Green	Yellow	Pink
Art-No.	FMEBP2+AZ-B	FMEBP2+AZ-W	FMEBP2+AZ-G	FMEBP2+AZ-Y	FMEBP2+AZ-P
Color	Lilac	Orange	Fresh Green	Purple	
Art-No.	FMEBP2+AZ-L	FMEBP2+AZ-O	FMEBP2+AZ-FG	FMEBP2+AZ-PP	

PACKAGING

Pieces/carton	1000	Carton weight	5.5 Kg
Carton Size	52x20x38 cm	Layers/pallet	5
Carton layer	8	Pallet weight	240
Pallet size	80x120x205 cm		

