

MAXONS FM-3PNW SERIES FACE MASKS

3-Ply Non-Woven Polypropylene Face Masks

Key Features

- ▷ 2 outer layers of 100% non-woven polypropylene
- ▷ 1 inner layer of 100% meltblown polypropylene filter
- ▷ A malleable flat noseband
- ▷ Available sizes: 175 x 90 mm, 210 x 90 mm, 230 x 90 mm
- ▷ Available attachments: SOP earloops, PU earloops, head ties, head loops
- ▷ PFE (particle filtration efficiency) > 99%
- ▷ BFE (bacteria filtration efficiency) > 99%
- ▷ Synthetic blood fluid penetration resistant
- ▷ Hypoallergenic
- ▷ Allow for excellent breathability
- ▷ Sterile version available



Applications

- ▷ Ideal for medical/clinical use
- ▷ Recommended for ISO Class 5 - 7 cleanrooms

Technical Data

↳ Outer Layer Performance Characteristics

Material	Property	Value
Non-woven polypropylene	Basic weight	20 g/m ²
	Tensile strength	
	MD (machine direction)	61.5 MPa
	CD (cross direction)	20.5 MPa
	Elongation	
	MD (machine direction)	16.30 %
	CD (cross direction)	29.10 %