



Product datasheet

ENGLISH

# Cleanroom Facemasks with Headloop

## FEATURES AND BENEFITS

- Cleanroom processed and packaged to reduce particles
- Silicon-free and lint-free blue Polyurethane loop
- Ultra-low lint and contamination level
- Solvent-safe, Cleanroom double-bagged packaging
- Hypoallergenic-soft surface layers that prevents skin irritation and allergy problems
- Ultrasonic bonding reduces contamination & outgassing
- Extra wide (210mm) provides maximum facial coverage and reduces exposed skin

## SPECIFICATIONS

- Loop can be customized to earloop or headloop type
- Mask dimension is available in 180 mm x 90 mm, 210 mm x 90 mm

OUTER FACIAL LAYER	Combined Polymer ES - 17 gsm
FILTER CENTER LAYER	Meltblown Polypropylene -18 gsm
INNER FACIAL LAYER	Combined Polymer ES - 17 gsm
NOSE PIECE	Metal stripped with coating
LOOP MATERIAL	White OP Earloop/Headloop



## MASK MATERIAL CHARACTERISTICS

TEST	RESULT
BACTERIAL FILTRATION EFFICIENCY (BFE) (3.0UM) (ASTM F 2102)	95.10%
PARTICLE FILTRATION EFFICIENCY (PFE) (0.1um) (ASTM F 2299)	97.60%
AIRBORNE PARTICLE COUNT (HELMKE DRUM) (>0.5um) (IEST-RP-CC003.2)	70 counts/pc./cfm

ITEM 8295269 100 pack