

LEVEL 3 SURGICAL Face Masks



3-layers of protection

3.0 Microns BFE \geq 98%

0.1 Microns PFE \geq 98%

CAD SKU # CRO40578RS5

USD SKU# RO40578RS5



\geq 98% BFE and
PFE protection
rating



Meets international
performance
standards



3-ply / dual layer
non-woven
polypropylene filter

product details

Level 3 Surgical Masks include 3-layers of construction with a double filter layer which provides comfort, protection, and breathability. Level 3 offers maximum barrier protection for any situation that has the potential for exposure to heavy levels of aerosols, sprays and fluids. The multi-layer design filters a series of airborne pollutants, and reduces the spread of infections with a Bacterial Filtration Efficiency (BFE) and with a Submicron Particle Filtration Efficiency standard (PFE) rating of 98%. This mask has a fluid resistance penetration measurement of 160mm Hg.

certifications/ standards

Compliant with FFP II, III, FDA
FDA Registered
CE Approved Level 3
Standards:
GB19083-2010
YY/T0969-2013

storage

- ✓ Unused masks should be kept in a sealed box and stored in a dry place, free of contaminants.
- ✓ Do not use in temperatures over 50°C or under -5°C.
- ✓ Made in China

technical details

box size	50 pcs 21cm/ 11cm/ 7cm
material	Dual layer non-woven polypropylene filter cloth, Plastic laminated nose wire, softex binding (edge tape)
colour	light blue
strap	white elastic
store temperature	under 50°C / above -5°C.
filtration rating	Level 3/ BFE, PFE \geq 98%, 160mm Hg

masks filtration

- 3.0 Microns: Bacteria Filtration Efficiency standard (BFE).
- 0.1 Microns: Sub-micron particulates Filtration Efficiency standard (PFE).
- 0.3 Microns: Used to represent the most-penetrating particle size (MPPS), which is the most difficult size particle to capture.
- Fluid Resistance: Mask resistance to penetration by synthetic blood under pressure (mmHg).