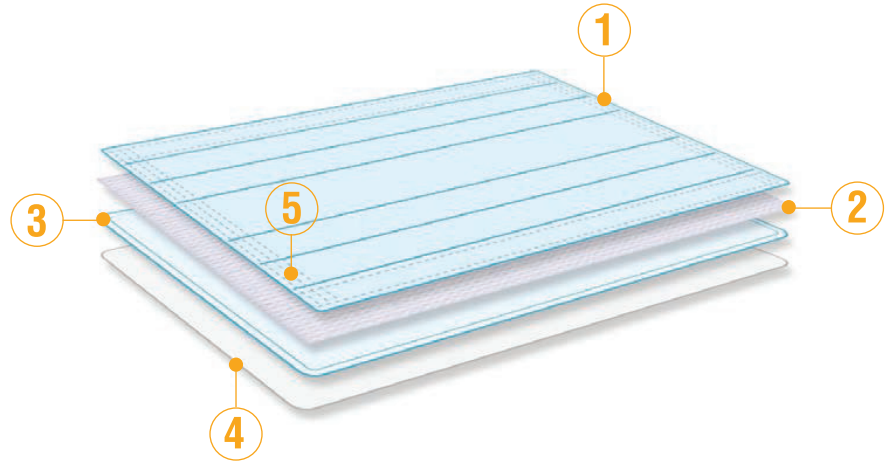


Atop[®]

Premium Series

Procedure Earloop Face Masks

- 1 4-FOLD OUTER LAYER**
for improved breathability
- 2 MESH LAYER**
provides superior fluid resistance
- 3 FILTRATION LAYER**
for maximum particle and bacterial protection
PFE 99.72% @0.1 micron-BFE 99.8%
- 4 HYPO-ALLERGENIC INNER LAYER**
for maximum comfort
- 5 SOFT BOND ULTRASONICS**
ensures strongest construction, eliminating
holes and defects



ASTM LEVEL 1

- 3 Layers of Protection (without mesh layer)
- Oral exams for low-risk patients
- Procedures involving low levels of spray and splatter
- Orthodontic treatment with little or no spray
- Hand instrumentation with little moisture or spray
- Fluoride treatments
- Basic lab work

Item #: 19976 Blue, 50pcs/box

ASTM LEVEL 2

- 3 Layers of Protection (without mesh layer)
- Oral exams for known higher risk patients
- Procedures involving moderate levels of spray, splatter and airborne particles
- High or low-speed handpieces
- Dry, low-aerosol procedures
- Bleaching, orthodontic, endodontic and periodontic procedures
- Lab work with exposure to blood or contaminated materials

Item #: 19977 Blue, 50pcs/box

ASTM LEVEL 3

- 4 Layers of Protection
- Oral exams for high-risk patients
- Procedures involving high levels of spray, splatter and airborne particles
- Ultrasonic scalers and high-speed aerosols
- Air polishers and air-water syringes
- Oral surgery (tooth extractions, maxo/facial reconstruction)

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ASTM REQUIREMENTS	ASTM LEVEL 1	ASTM LEVEL 2	ASTM LEVEL 3
Bacterial filtration efficiency (BFE)	≥ 95%	≥ 98%	≥ 98%
Sub-micron particulate efficiency at 0.1 µm (PFE)	≥ 95%	≥ 98%	≥ 98%
Resistant to penetration by synthetic blood	@80 mm Hg	@120 mm Hg	@160 mm Hg
Differential Pressure (ΔP)	< 4.0 mm H ₂ O/cm ²	< 5.0 mm H ₂ O/cm ²	< 5.0 mm H ₂ O/cm ²
Flame Spread	Class 1	Class 1	Class 1