

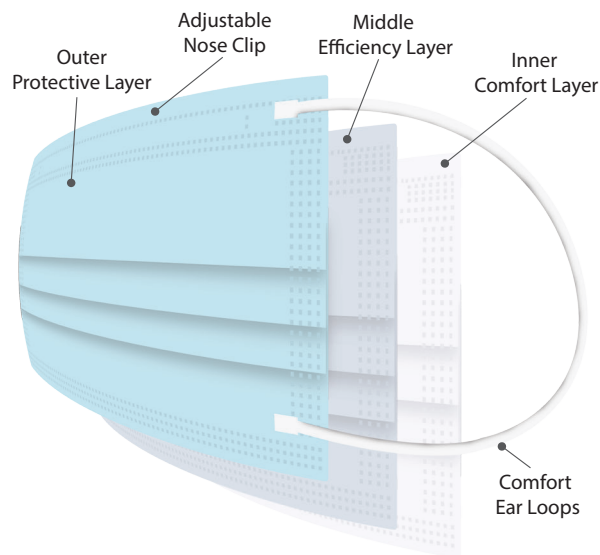


# ASTM Level 3 Surgical Face Masks

Our soft and comfortable lightweight pleated face masks provide superior protection while meeting the highest performance requirements of ASTM F2100 Level 3 and EN 14683 Type IIR requirements, as tested By Nelson Labs.



## Three Layers of Protection



Product Code: **FMASK-04-50**

### Meets ASTM F-2100 Level 3 Requirements

Fluid Resistance: ASTM F1862	160 mmHg
BFE: ASTM F2101	≥ 98%
PFE: ASTM F2299	≥ 98% @ 0.1 micron
Delta P: EN 14683:2019	< 6.0 mm H <sub>2</sub> O/cm <sup>2</sup>
Flammability: 16 CFR Part 1610	Class 1
This product is not made with natural latex rubber	

### Protective Layers

Inner Layer	Polypropylene Spunbond (PPSB) nonwoven fabric
Middle Layer	Polypropylene Melt-blown nonwoven filter media
Outer Layer	Polypropylene Spunbond (PPSB) nonwoven fabric
Ear Loops	Soft 3mm – 80% Spandex/20% Polyester, latex free
Nose Clip	Galvanized iron wire covered by polypropylene wrapping



# Proudly manufactured in St. Charles, Illinois

AJR Medical™ FMASK-04-50 face masks have three layers for comfort, filtration, and protection and are proudly manufactured in the heartland of America, in St. Charles Illinois. Source with confidence from our second-generation family business with decades of experience producing Class 1 medical products and quality filtration products. FMASK-04-50 ASTM Level 3 disposable face masks are ideal for use in areas with procedures in which moderate to high amounts of fluid, spray and/or aerosols are produced.



## FMASK-04-50

### Features:

- **Soft and comfortable**

The inner layer is made of a soft nonabrasive fabric that won't irritate your face while wearing and the soft 3 mm latex-free spandex ear loops provide all-day comfort.

- **Secure fit**

The polypropylene covered galvanized adjustable nose bridge is easily shapeable to contour and create a light seal around the face.

- **Efficient filtration**

The inner filtration layer of melt-blown non-woven media assures superior filtration efficiency, >99%.

- **Fluid resistant**

The outer hydrophobic non-woven layer helps to prevent fluids from entering the mask.

- **Sealed packaging**

All masks are offered in contaminant-free poly sealed boxes of 50.

- **Purchase in bulk**

Cartons contain 40 boxes of 50.

- **Temperature range**

-20° to 122°F (-20° to 50°C)

- **Humidity**

Do not store above 80% RH.



To order, call 630-337-8886,  
or email [sales@ajrspecialtyproducts.com](mailto:sales@ajrspecialtyproducts.com)

AJR Medical is a subsidiary of AJR Specialty Products, an ISO 13485 custom manufacturer producing a broad array of PPE and medical products for the health care market.

