# Surgical N 95 Respirator

## SURGICAL N95 FOR USE IN HEALTHCARE SETTINGS

- ▶ Domestically Produced (made in USA)
- Approved and Cleared for Use in Healthcare settings by FDA/NIOSH, unlike others that may have received a temporary Emergency Use Authorization (EUA)
- ASTM F1862 Level 3 Fluid Resistance Highest Level of Protection (160 mm Hg)
- ► Flammability Class 1
- Provides protection against particulates at the N95 filter efficiency level
- Conforms to recognized standards for Flammability, Fluid Resistance, and Biocompatibility
- ▶ Strong straps ultrasonically bonded, not stapled to the mask
- ► Exceptional Breathability, Fit, Comfort, and Quality
- ▶ One of the Largest Domestic Manufacturers of N95s

Your Domestic Partner Protecting the Healthcare Industry.





### SURGICAL N95 FOR USE IN HEALTHCARE SETTINGS

Our Surgical N95 Respirator is a single-use Respirator to be used by Healthcare workers where protection is required against the transfer of aerosolized solid and liquid particles.



#### PRODUCT DESCRIPTION

Code	#3120	
Description	Surgical N95 Respirator	
Color	Blue	
Quantity	50/carton, 6 cartons/case, 300 total	

#### CONSTRUCTION

Component Inner Facing	Material White Polypropylene Spunbond	
Outer Facing	Blue Polypropylene Spunbond	
Filter Media	White Electret-treated Meltblown	
Headband	Light Blue, Elastomeric Polyurethane	
Nosepiece	Annealed Carbon Wire	

#### PHYSICAL PROPERTIES

Property	Target	Test Method
NaCl Penetration	<5% @ 85 lpm	TEB-APR-STP-0059
Exhalation Resistance	<25mm H2O	TEB-APR-STP-0003
Inhalation Resistance	<35mm H2O	TEB-APR-STP-0007

#### **FEATURES**

- Approved and Cleared for Use in Healthcare Settings by FDA/NIOSH
- ASTM F1862 Level 3 Fluid Resistance
- Flammability Class 1
- Flat pouched design that provides a cooler breathing chamber
- · Non-abrasive comfort layer for moisture management

Special or critical User Instructions and/or specific use limitations apply. Refer to User Instructions before donning.

This Respirator has been approved as a NIOSH N95 filtering facepiece Respirator, for use in Healthcare Settings, as a Surgical N95 Respirator conforming to recognized standards for Biocompatibility, Flammability, and Fluid Resistance.

Before occupational use of this Respirator, a written respiratory protection program must be implemented meeting all the local government requirements. In the United States, employers must comply with OSHA 29 CFR 1910.134 which includes medical evaluation, training, and fit testing.

#### **DONNING INSTRUCTIONS**

























- 1. Separate the edges of the Respirator to open fully.
- 2. Slightly bend the nosepiece to form a curve.
- 3. Use your index fingers and thumbs to form a tighter curve at the center of the nosepiece.
- 4. Hold the Respirator upside down to reveal the two headbands.
- 5. Separate the two headbands with your index fingers and thumbs.
- 6. Cup the Respirator under your chin while holding both headbands with your index fingers and thumbs.
- 7. Pull both headbands over your head.
- 8. Position and release the lower headband at the base of your neck.
- 9. Position and release the top headband on the crown of your head.
- 10. Conform the nosepiece to your nose by firmly pressing down with your fingers.
- 11. Continue to adjust the Respirator edges until you have achieved a secure fit.
- 12. Perform negative pressure user seal check. Respirator user inhales sharply while blocking the paths for air to enter the facepiece. A successful check is when the facepiece collapses slightly under the negative pressure created with this procedure.