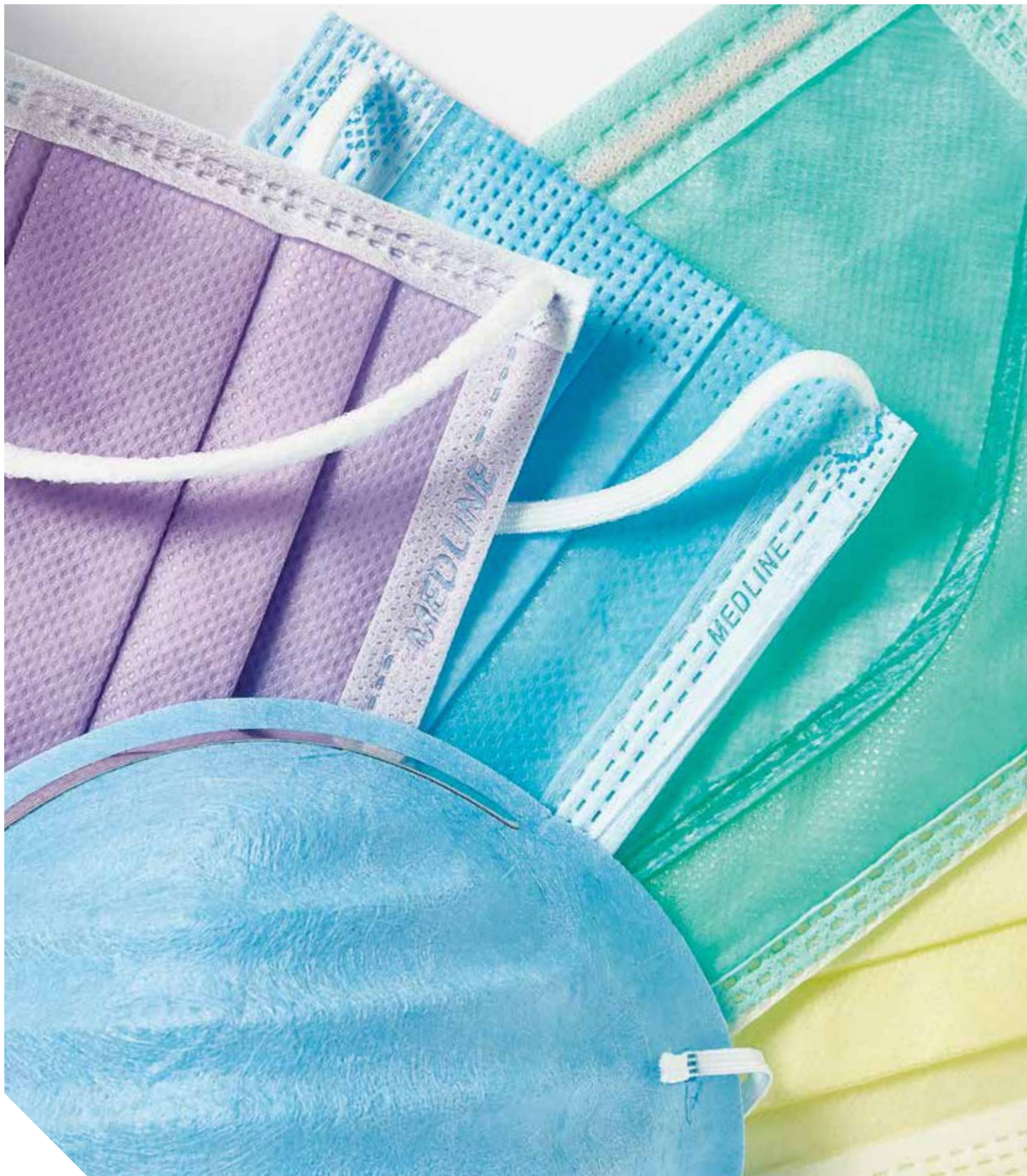


Face masks, eyewear and N95 respirators

Every protection level and preference.



Choose the right mask for every procedure.

Different procedures require different levels of protection, and ASTM standards make it easy for your staff to get the ideal face mask for any procedure-and for every preference.

Measuring fluid resistance, filtration and breathability, ASTM categorizes masks into three levels.

ASTM Level 1

For procedures producing low amounts of fluid, spray and/or aerosols.



ASTM Level 2

For procedures producing light to moderate amounts of fluid, spray and/or aerosols.












ASTM Level 3

For procedures producing moderate to heavy amounts of fluid, spray and/or aerosols.



To meet ASTM standards, our masks undergo a series of tests for particle filtration (PFE), bacterial filtration (BFE) and differential pressure or breathability (ΔP).

	Level 1 Low fluids	Level 2 Light to moderate fluids	Level 3 Moderate to high fluids
PFE at 0.1 micron ASTM F2299	 ≥95%	 ≥98%	 ≥98%
BFE at 3.0 micron ASTM F2101	 ≥95%	 ≥98%	 ≥98%
Delta P (ΔP) mm H₂O/cm² MIL-M-36954C	 <4	 <5	 <5



Fluid Resistance

Tests penetration resistance to synthetic blood at three protection levels—80 mm Hg, 120 mm Hg and 160 mm Hg.



Particle Filtration Efficiency (PFE)

Assesses filtration ability when tested against sub-micron particulate matter 0.1 microns in size—which is representative of viruses.



Bacterial Filtration Efficiency (BFE)

Tests filtration ability against an aerosol containing bacteria 3.0 microns in size.

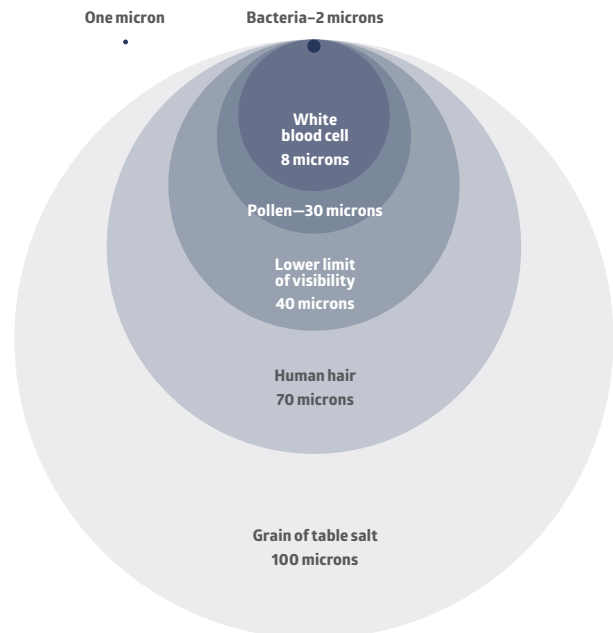


Differential Pressure (ΔP)

Gauges air flow from one side of a mask to the other, assessing breathability.

How small is a micron?

While an actual micron is not visible to the human eye, this magnified diagram demonstrates particulate size by comparing a micron to other common substances.



Scale is approximate.

Made for comfort and protection.

We know how much of your day is spent behind a mask, so we make ours with the most comfortable, effective materials possible.



Smooth Cellulose—used for inner and outer facings



Soft Spunbond Polypropylene—used for inner and outer facings and for an extra layer of protection



Silky Thermalbond Polypropylene—used for inner facings



Meltblown Middle Layer—acts as the primary filtration system for the mask

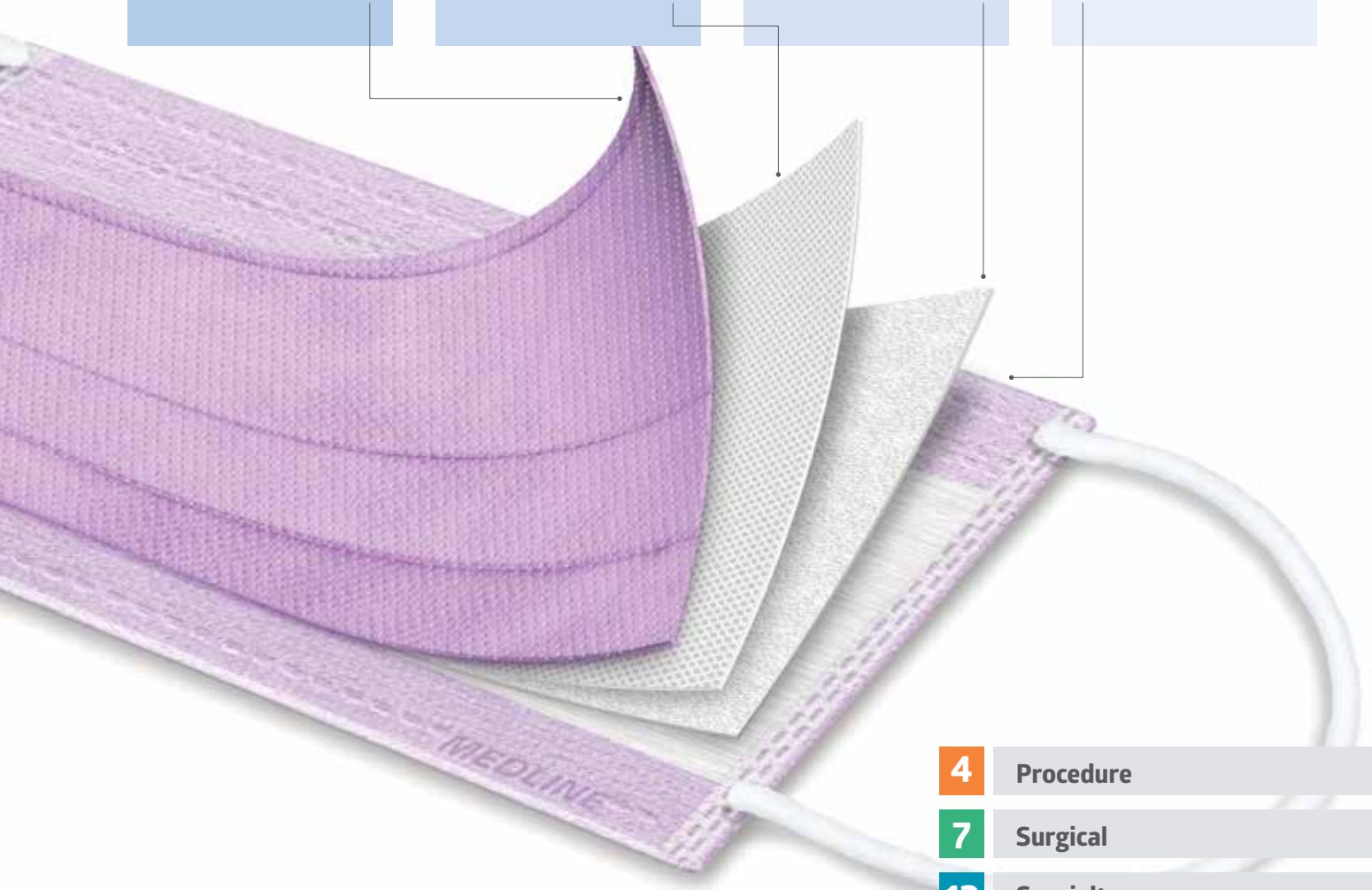
Our ASTM level 3 face masks are constructed of four layers for protection, comfort and breathability.

Layer 1—the colored layer is your first line of defense

Layer 2—protects against fluid while maintaining breathability

Layer 3—minimizes particle dispersal for the ultimate layer of defense

Layer 4—soft, non-abrasive inner layer makes the mask comfortable on your skin



- 4** Procedure
- 7** Surgical
- 12** Specialty
- 13** Eyewear
- 14** N95 Respirators

Procedure Face Masks



NON27381
Cone Mask

100% Polyester
· Headband
· Molded Style
50/bx, 6 bx/cs



NON27120
Basic Procedure Mask

Spunbond Polypropylene outer,
cellulose inner
· Earloop Style
50/bx, 6 bx/cs



NON27122
Basic Procedure Mask

Spunbond Polypropylene outer,
thermalbond polypropylene Inner
· Earloop Style
50/bx, 6 bx/cs



NON27375
Basic Procedure Mask

Spunbond Polypropylene outer,
cellulose inner
· Earloop Style
50/bx, 6 bx/cs



NON27378
Basic Procedure Mask

Spunbond Polypropylene outer,
thermalbond polypropylene Inner
· Earloop Style
50/bx, 6 bx/cs



NON27420EL
Procedure Mask with Shield

Spunbond Polypropylene outer,
thermalbond polypropylene Inner
· Earloop Style
· Anti-Fog Foam
· Anti-Glare Strip
· Anti-Fog Shield
25/bx, 4 bx/cs



NON27355
Low Fluid Protection
Procedure Mask

Spunbond Polypropylene
 outer and inner

- Level 1 Fluid Resistant
- Earloop Style

50/bx, 6 bx/cs



NON27408EL
Low Fluid Protection
Procedure Mask

Cellulose inner and outer

- Level 1 Fluid Resistant
- Anti-Fog Foam
- Earloop Style

50/bx, 6 bx/cs



NON27412EL
Maximum Fluid Protection
Procedure Mask

Spunbond Polypropylene outer,
 thermalbond polypropylene Inner

- Level 3 Fluid Resistant
- Anti-Fog Foam
- Earloop Style

50/bx, 6 bx/cs



NON27712EL
Maximum Fluid Protection
Procedure Mask

Cellulose inner and outer

- Level 3 Fluid Resistant
- Anti-Fog Foam
- Earloop Style

50/bx, 6 bx/cs



NON27812EL
Maximum Fluid Protection
Procedure Mask

Spunbond Polypropylene outer,
 cellulose inner

- Level 3 Fluid Resistant
- Anti-Fog Foam
- Earloop Style

50/bx, 10 bx/cs

Procedure Face Masks



NON27410EL Maximum Fluid Protection Procedure Mask with Shield

Spunbond Polypropylene outer,
thermalbond polypropylene Inner

- Level 3 Fluid Resistant
- Earloop Style
- Anti-Fog Foam
- Anti-Glare Strip
- Anti-Fog Shield

25/bx, 4 bx/cs

NON27710EL Maximum Fluid Protection Procedure Mask with Shield

Cellulose inner and outer

- Level 3 Fluid Resistant
- Earloop Style
- Anti-Fog Foam
- Anti-Glare Strip
- Anti-Fog Shield

25/bx, 4 bx/cs

NON27810EL Maximum Fluid Protection Procedure Mask with Shield

Spunbond Polypropylene outer,
cellulose inner

- Level 3 Fluid Resistant
- Earloop Style
- Anti-Fog Foam
- Anti-Glare Strip
- Anti-Fog Shield

25/bx, 10 bx/cs



Surgical Face Masks



NON27376 Basic Surgical Mask

Cellulose inner and outer

· Ties

50/bx, 6 bx/cs



NON27402 Basic Surgical Mask

Spunbond Polypropylene outer,
cellulose inner

· Ties

50/bx, 6 bx/cs



NON27377 Basic Surgical Mask

Spunbond Polypropylene outer,
thermalbond polypropylene Inner

· Ties

50/bx, 6 bx/cs



NON27385 Hypoallergenic Surgical Mask

Cellulose inner and outer

· Ties

50/bx, 6 bx/cs



NON27386 Sensitive Skin Surgical Mask

Spunbond Polypropylene outer,
thermalbond polypropylene Inner

· Ties

50/bx, 6 bx/cs



NON27400 MedSoft Surgical Mask

Spunbond Polypropylene
outer and inner

· Ties

50/bx, 6 bx/cs

Surgical Face Masks



NON27371A **Adhesive Surgical Mask**

Spunbond Polypropylene outer,
cellulose inner

- Ties
- Adhesive Anti-Fog Strip

50/bx, 6 bx/cs



NON27361A **Adhesive Surgical Mask**

Spunbond Polypropylene outer,
cellulose inner

- Ties
- Aggressive Adhesive Anti-Fog Strip

50/bx, 6 bx/cs



NON27379A **Film Surgical Mask**

Spunbond Polypropylene outer,
cellulose inner

- Ties
- Anti-Fog Film Strip

50/bx, 6 bx/cs



NON27382 **Duckbill Surgical Mask**

Spunbond Polypropylene outer,
thermalbond polypropylene Inner

- Ties
- Chamber Style

50/bx, 6 bx/cs



NON27373A **Duckbill Surgical Mask**

Spunbond Polypropylene outer,
cellulose inner

- Ties
- Anti-Fog Foam
- Chamber Style

50/bx, 6 bx/cs



NON27411 **Duckbill Surgical Mask with Shield**

Spunbond Polypropylene outer,
cellulose inner

- Ties
- Anti-Fog Foam
- Anti-Glare Strip
- Anti-Fog Shield
- Chamber Style

25/bx, 4 bx/cs



NON27378A
Basic Surgical Mask

Cellulose inner and outer

- Ties
- Comfort Anti-Fog Foam Strip

50/bx, 6 bx/cs



NON27600
Horizontal Surgical Mask

Spunbond Polypropylene outer,
thermalbond polypropylene Inner

- Horizontal Ties

50/bx, 6 bx/cs



NON27600AG
Horizontal Surgical Mask with Shield

Spunbond Polypropylene outer,
cellulose inner

- Horizontal Ties
- Anti-Fog Foam
- Anti-Glare Shield

25/bx, 4 bx/cs



NON27420
Basic Surgical Mask with Shield

Spunbond Polypropylene outer,
thermalbond polypropylene Inner

- Ties
- Anti-Fog Foam
- Anti-Glare Strip
- Anti-Fog Shield

25/bx, 4 bx/cs



NON27408
Low Fluid Protection Surgical Mask

Cellulose inner and outer

- Level 1 Fluid Resistant
- Ties
- Anti-Fog Foam

50/bx, 6 bx/cs



NON27405
Low Fluid Protection Surgical Mask with Shield

Cellulose inner and outer

- Level 1 Fluid Resistant
- Anti-Fog Foam
- Anti-Glare Strip
- Anti-Fog Shield

25/bx, 4 bx/cs

Surgical Face Masks



NON27382FR
Medium Fluid Protection
Duckbill Surgical Mask

Spunbond Polypropylene outer,
 thermalbond polypropylene Inner

- Level 2 Fluid Resistant
- Anti-Fog Foam
- Duckbill Style

50/bx, 6 bx/cs



NON27411AG
Medium Fluid Protection Duckbill
Surgical Mask with Shield

Spunbond Polypropylene outer,
 thermalbond polypropylene Inner

- Level 2 Fluid Resistant
- Anti-Fog Foam
- Anti-Glare Strip
- Anti-Glare Shield
- Duckbill Style

25/bx, 4 bx/cs



NON27412
Maximum Fluid Protection
Surgical Mask

Spunbond Polypropylene outer,
 thermalbond polypropylene Inner

- Level 3 Fluid Resistant
- Ties
- Anti-Fog Foam

50/bx, 6 bx/cs



NON27712
Maximum Fluid Protection
Surgical Mask

Cellulose inner and outer

- Level 3 Fluid Resistant
- Ties
- Anti-Fog Foam

50/bx, 6 bx/cs



NON27410
Maximum Fluid Protection
Surgical Mask with Shield

Spunbond Polypropylene outer,
 thermalbond polypropylene Inner

- Level 3 Fluid Resistant
- Anti-Fog Foam
- Anti-Glare Strip
- Anti-Fog Shield

25/bx, 4 bx/cs





NON27710
Maximum Fluid Protection
Surgical Mask with Shield

Cellulose inner and outer

- Level 3 Fluid Resistant
- Anti-Fog Foam
- Anti-Glare Strip
- Anti-Fog Shield

25/bx, 4 bx/cs



NON27810
Maximum Fluid Protection
Surgical Mask with Shield

Cellulose inner and outer

- Level 3 Fluid Resistant
- Anti-Fog Foam
- Anti-Glare Strip
- Anti-Glare Shield

25/bx, 10 bx/cs



Specialty Face Masks



NONBUDDYTIE
Buddy the Brave Print Surgical Mask

NONBUDDYEL
Buddy the Brave Print Procedure Mask

Spunbond Polypropylene outer, thermalbond polypropylene Inner
 50/bx, 6 bx/cs



NONCAMO
Camo Print Surgical Mask

NONCAMOEL
Camo Print Basic Procedure Mask

Spunbond Polypropylene outer, cellulose inner
 50/bx, 6 bx/cs



NONRIBBON
Pink Ribbon Surgical Tie Mask

NONRIBBONEL
Pink Ribbon Basic Procedure Mask

Cellulose inner and outer
 50/bx, 6 bx/cs



CUR380
CURAD® Extra-Small Face Mask

Spunbond Polypropylene outer, cellulose inner
 · Dye Free
 50/bx, 12 bx/cs

Protective Eyewear

More than 700,000 Americans experience eye injuries at work each year, of which 90% could be avoided with proper safety eyewear.³

Let us help you keep your staff and visitors safe.



FM89110
Deluxe Pre-Assembled Safety Frames/Lenses
100/cs



NONFS100
Extra-Long Face Shield
40/cs

NONFS300
Full-Length Face Shield
24/bx, 4 bx/cs

NONFS400
3/4-Length Face Shield
24/bx, 4 bx/cs



NONLENS
Safety Lenses
250/cs

NONFRAME
Safety Frames
100/cs

NONASMBLD
Pre-Assembled Safety Frames/Lenses
100/cs



NON24775
Goggles, Anti-Fog, Indirect Vent, Elastic Strap, Clear Frame
36/bx

NON24776
Goggles, Indirect Vent, Elastic Strap, Clear Frame
36/bx



NON24770
Safety Glasses, Clear Frame
144/cs

NON24760
Safety Glasses, Anti-Scratch
144/cs



NON24774
Safety Glasses, Clear with Black Frame
144/cs

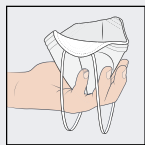


NON24777V
Visitor Glasses, Large, Clear Frame
144/cs

N95 Respirators



Fit Instructions for N-95 Particulate Respirators



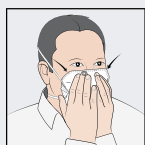
- 1 Place the respirator under your chin with the nosepiece pointing up.



- 2 Hold the respirator under your chin with the nosepiece up. Stretch the top strap over your head right above your ears. Stretch the bottom strap and position below your ears.



- 3 Conform the nosepiece to the shape of your nose, and adjust the headbands for comfortable fit.



- 4 Cup both hands over the mask, checking for tightness, and inhale sharply. Negative pressure should be felt in the mask.

N95 Respirator Mask Accessories

Complete Fit Test Kits—One kit tests approximately 100 staff members

Qualitative Saccharin-Based Fit Test Kit
NON24510—1/ea

Qualitative Bitter-Based Fit Test Kit
NON24510BTR—1/ea

Saccharin Solutions

Saccharin Sensitivity Solution
NON24510A—6/bx

Saccharin Fit Test Solution
NON24510B—6/bx

Bitter Solutions

Bitter Fit Test Solution
NON24510C—6/bx

Bitter Sensitivity Solution
NON24510F—6/bx

Hoods and Nebulizers

Fit Test Hoods
NON24510D—10/bx

Fit Test Nebulizers
NON24510E—3/bx



NON27501
NIOSH N95 Adjustable
Particulate Respirator Mask

Cellulose inner and outer

- Level 3 Fluid Resistant
- Adjustable Size

35/bx, 6 bx/cs



NON24507A
NIOSH N95 Particulate
Respirator Mask

Polyester inner and outer

- Level 3 Fluid Resistant
- Cone Style
- Size: Small

20/bx, 12 bx/cs



NON24506A
NIOSH N95 Particulate
Respirator Mask

Polyester inner and outer

- Level 3 Fluid Resistant
- Cone Style
- Size: Regular

20/bx, 12 bx/cs



NON24505
NIOSH N95 Particulate
Respirator Mask

Spunbond Polypropylene inner and outer facings

- Level 3 Fluid Resistant
- Flat Fold Style

20/bx, 10 bx/cs



RP88010
NIOSH N95 Particulate
Respirator Mask

Spunbond Polypropylene outer, thermalbond polypropylene Inner

- Level 3 Fluid Resistant
- Pouch Style
- Size: Small

50/bx, 6 bx/cs



RP88020
NIOSH N95 Particulate
Respirator Mask

Spunbond Polypropylene outer, thermalbond polypropylene Inner

- Level 3 Fluid Resistant
- Pouch Style
- Size: Regular

50/bx, 6 bx/cs

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Fluid Resistance Level (FRL)



Bacterial Filtration Efficiency (BFE)



Particulate Filtration Efficiency (PFE)



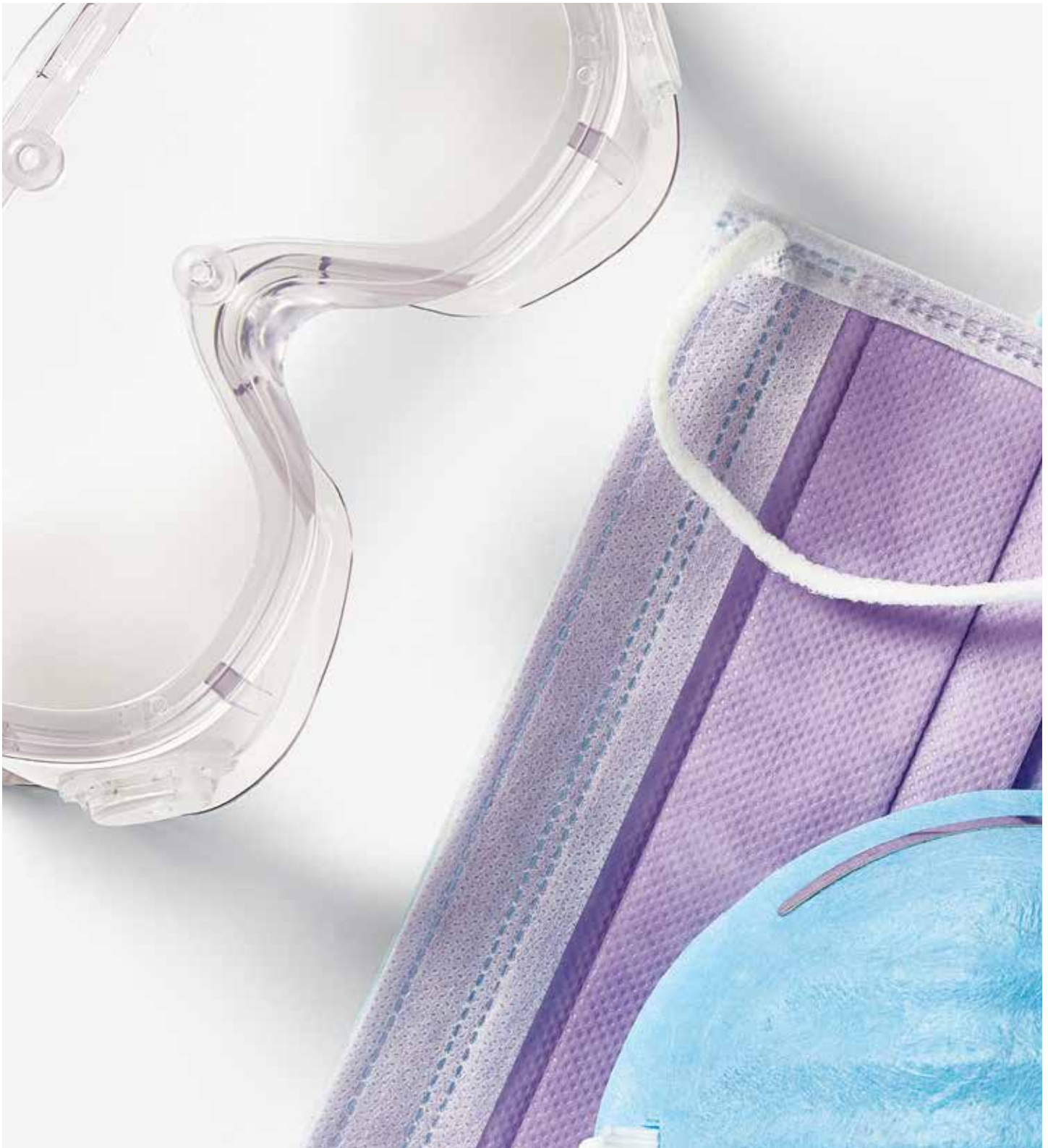
Outer Material

Inner Material

Item No.	Fluid Resistance Level (FRL)	Bacterial Filtration Efficiency (BFE)	Particulate Filtration Efficiency (PFE)	Outer Material	Inner Material			
					Polyester	Cellulose	Thermalbond Polypropylene	Spunbond Polypropylene
NON27381		≥99%		100% Polyester	■			
NON27120		≥99%	≥97%	Spunbond Polypropylene		■		
NON27122		≥98%	≥98%	Spunbond Polypropylene			■	
NON27375		≥98%	≥98%	Spunbond Polypropylene		■		
NON27378		≥99%	≥97%	Spunbond Polypropylene			■	
NON27420EL		≥99%	≥98%	Spunbond Polypropylene			■	
NON27355	Level 1	≥99%	≥99%	Spunbond Polypropylene				■
NON27408EL	Level 1	≥98%	≥98%	Cellulose		■		
NON27412EL	Level 3	≥99%	≥99%	Spunbond Polypropylene			■	
NON27712EL	Level 3	≥99%	≥99%	Cellulose		■		
NON27812EL	Level 3	≥99%	≥99%	Spunbond Polypropylene		■		
NON27410EL	Level 3	≥99%	≥99%	Spunbond Polypropylene			■	
NON27710EL	Level 3	≥99%	≥99%	Cellulose		■		
NON27810EL	Level 3	≥99%	≥99%	Spunbond Polypropylene		■		
NON27376		≥99%	98%	Cellulose		■		
NON27402		≥98%	≥98%	Spunbond Polypropylene		■		
NON27377		≥99%	≥98%	Spunbond Polypropylene			■	
NON27385		≥99%	≥97%	Cellulose		■		
NON27386		≥99%	≥98%	Spunbond Polypropylene			■	
NON27400		≥99%	≥98%	Spunbond Polypropylene				■
NON27371A		≥99%	≥98%	Spunbond Polypropylene		■		
NON27361A		≥98%	≥98%	Spunbond Polypropylene		■		
NON27379A		≥99%	≥98%	Spunbond Polypropylene		■		
NON27382		≥98%	≥98%	Spunbond Polypropylene			■	
NON27373A		≥98%	≥98%	Spunbond Polypropylene		■		
NON27411		≥99%	≥99%	Spunbond Polypropylene		■		
NON27378A		≥99%	≥97%	Cellulose		■		
NON27600		≥99%	≥97%	Cellulose		■		
NON27600AG		≥99%	≥97%	Cellulose		■		
NON27420		≥99%	≥98%	Spunbond Polypropylene			■	

**Inner Material**

Item No.	Fluid Resistance Level (FRL)	Bacterial Filtration Efficiency (BFE)	Particulate Filtration Efficiency (PFE)	Outer Material	Inner Material			
					Polyester	Cellulose	Thermalbond Polypropylene	Spunbond Polypropylene
NON27408	Level 1	≥98%	≥98%	Cellulose		■		
NON27405	Level 1	≥98%	≥98%	Cellulose		■		
NON27382FR	Level 2	≥99%	≥99%	Spunbond Polypropylene		■		
NON27411AG	Level 2	≥99%	≥99%	Spunbond Polypropylene		■		
NON27412	Level 3	≥99%	≥99%	Spunbond Polypropylene			■	
NON27712	Level 3	≥99%	≥99%	Cellulose		■		
NON27410	Level 3	≥99%	≥99%	Spunbond Polypropylene			■	
NON27710	Level 3	≥99%	≥99%	Cellulose		■		
NON27810	Level 3	≥99%	≥99%	Cellulose		■		
NONBUDDYTIE		≥99%	≥99%	Spunbond Polypropylene		■		
NONBUDDYEL		≥99%	≥99%	Spunbond Polypropylene		■		
NONCAMO		≥98%	≥98%	Spunbond Polypropylene		■		
NONCAMOEL		≥98%	≥98%	Spunbond Polypropylene		■		
NONRIBBONEL		≥98%	≥98%	Cellulose		■		
NONRIBBON		≥98%	≥98%	Cellulose		■		
CUR380		≥98%	≥98%	Spunbond Polypropylene		■		
NON27501	Level 3			Cellulose		■		
NON24507A	Level 3			Polyester	■			
NON24506A	Level 3			Polyester	■			
NON24505	Level 3			Spunbond Polypropylene				■
RP88010	Level 3			Spunbond Polypropylene			■	
RP88020	Level 3			Spunbond Polypropylene			■	



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Medline México
01-800-831-0898 | medlinemexico.com | mexico@medline.com

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REFERENCES: 1. Independent test data on file. 2. Inactivation results of tested flu strains available upon request. 3. Ten Ways to Prevent Eye Injuries at Work. Prevent Blindness. Available at: <http://www.preventblindness.org/ten-ways-prevent-eye-injuries-work%20>. Accessed June 8, 2016. Medline Industries, Inc. One Medline Place, Mundelein, IL 60060

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