

Surgical face masks

Safety and comfort without compromise

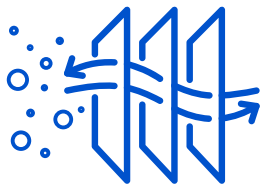


High standards of protection and breathability

Medline develops product innovations by adopting a partnership approach. This includes working with medical professionals around the world, getting to know their specific needs, and providing appropriate solutions. That is why our surgical masks offer great comfort while meeting standards of protection.

Protection for clinicians and patients

All Medline surgical masks are latex-free and conform to the Australian testing standard **AS4381** in alignment with European (EN14683) and American (ASTM F2100) test methods.



- **Air circulates in both directions.**

While filtering harmful bacteria, our masks allow for easy air flow, so the wearer stays cool and comfortable.



- **Less distractions.**

Clinicians can forget they're wearing these comfortable masks and focus on patient care.

Protecting patients and staff

1. Comfort and breathability

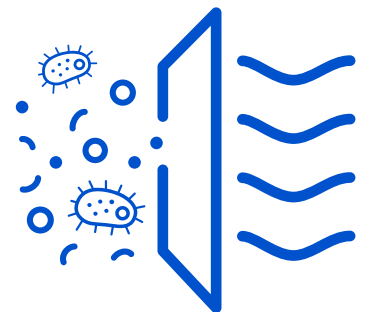
Medline masks allow air to circulate in both directions while filtering pathogens, so you remain comfortable and cool, while at the same time protected.



2. Bacterial filtration efficiency

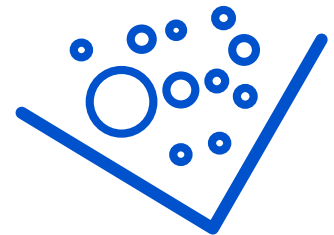
Medline masks have bacterial filtration efficiencies, to ensure that you get the best protection.

* Test results available upon request.



3. Fluid protection for greater safety

Protection from blood borne pathogens is a serious matter. For the higher level of fluid protection, Medline masks pass the ASTM F1862 and ISO 22609 synthetic blood penetration at 160mm & 120mm hg.



4. Evaluation program

Experience the Medline range of masks. Eligible accounts can access our mask trial program as part of Medline's holistic service. In addition, we will provide the tools and clinical support to work with staff during the evaluation. Contact your local Medline Account Manager for details.



Australia New Zealand Standard AS 4381:2015

Single-use face masks for use in health care

AS 4381: 2015 SINGLE-USE FACE MASKS				
Characteristics	Level 1	Level 2	Level 3	Test method
	<p>Level 1 barrier medical face mask materials are evaluated for resistance to penetration by synthetic blood at the minimum velocity specified in Table 2, bacterial filtration efficiency and differential pressure.</p> <p>Applications: For general purpose medical procedures, where the wearer is not at risk of blood or bodily fluid splash or to protect staff and/or the patient from droplet exposure to micro-organisms (e.g. patient with an upper respiratory tract infection visits GP).</p>	<p>Level 2 barrier medical face mask materials are evaluated for resistance to penetration by synthetic blood at the middle velocity specified in Table 2, bacterial filtration efficiency and differential pressure.</p> <p>Applications: For use in emergency departments, dentistry, changing dressings on small or healing wounds where minimal blood droplet exposure may possibly occur (e.g. endoscopy procedures).</p>	<p>Level 3 barrier medical face mask materials are evaluated for resistance to penetration by synthetic blood at the maximum velocity specified in Table 2, bacterial filtration efficiency and differential pressure.</p> <p>Applications: For all surgical procedures, major trauma first aid or in any area where the health care worker is at risk of blood or bodily fluid splash (e.g. orthopaedic, cardiovascular procedures).</p>	
Bacterial Filtration Efficiency (BFE) %	≥ 95%	≥ 98%	≥ 98%	ASTM F2101-14 or EN 14683:2014
Particulate Filtration Efficiency (PFE) % (0.1 µm)	Not Required	Not Required	Not Required	N/A
Differential Pressure (Delta P) mm H ₂ O/cm ²	< 4.0	< 5.0	< 5.0	EN 14683:2014
Resistance to penetration by synthetic blood (fluid resistance) min pressure in mm Hg for pass result	80mm Hg	120mm Hg	160mm Hg	ASTM F1862 / F186M-13 or ISO 22609

www.standards.org.au

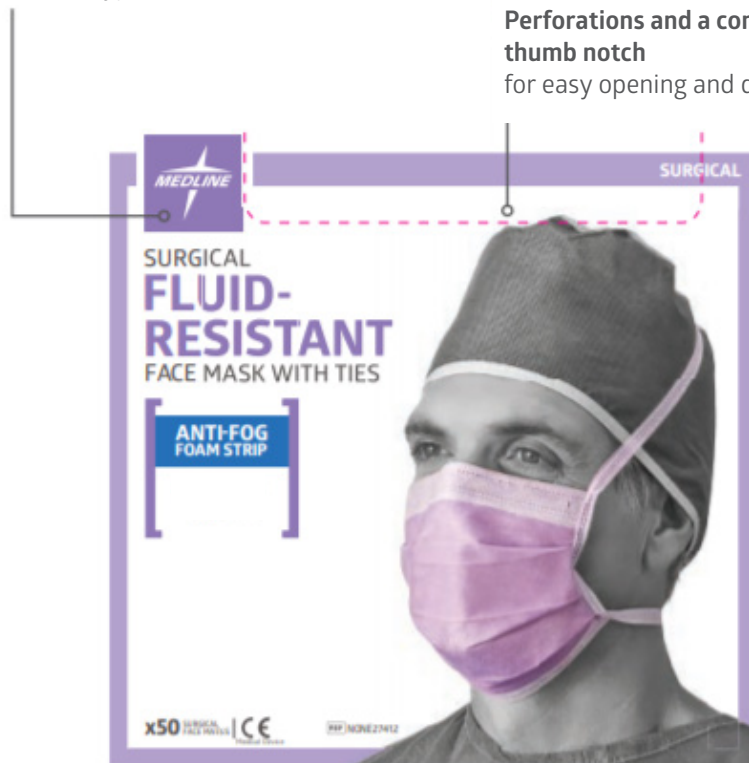
Innovative packaging to simplify mask selection

With Medline's packaging, your staff can instantly identify many important mask features:

Colour-coded packaging

Purple: Type IIR fluid-resistant masks

Perforations and a convenient thumb notch for easy opening and dispensing.



Fluid-resistant face masks



Product	Item no.	Bacterial Filtration Efficiency (BFE) (%)	Physical properties				Pkg
			Differential Pressure (Pa)		Splash resistance	AS4381	
			(Pa/cm ²)	(mmH ₂ O/cm ²)	(mmHg)	Level	
	NONE27374	99.4	30.5	3.1	120	Level 2	50/bx, 300/cs
Fluid-Resistant Surgical Face Mask · Surgical Fluid-Resistant Face mask integrated with ear loop, blue, adult size · Polypropylene Inner, Spunbond · Polypropylene Outer Facing · Blue							
	NON27415	99.8	43.3	4.4	120	Level 2	50/bx, 300/cs
Fluid-Resistant Surgical Face Mask · Anti-Fog Strip · Ties · Cellulose Inner, Spunbond Polypropylene Outer Facing · Purple							
	NON27415S	99.8	44.9	4.5	120	Level 2	25/bx, 100/cs
Fluid-Resistant Surgical Face Mask with Eyeshield · Anti-Fog Strip · Ties · Wraparound Eyeshield for Maximum Protection · Cellulose Inner, Spunbond Polypropylene Outer Facing · Purple							
	NONE27410EL	99.8	38.5	3.9	160	Level 3	25/bx, 100/cs
Fluid-Resistant Procedure Face Mask with Shield · Optically Clear Polyester Shield · Anti-Fog Foam Strip · Elastic Earloops · Polypropylene Inner, Spunbond · Polypropylene Outer Facing · Purple							
	NONE27412	99.4	36.9	3.7	160	Level 3	50/bx, 300/cs
Fluid-Resistant Surgical Face Mask · Soft Anti-Fog Foam Strip · Purple · Ties · Polypropylene Inner, Spunbond · Polypropylene Outer Facing							
	NONE27412EL	99.4	36.9	3.7	160	Level 3	50/bx, 300/cs
Fluid-Resistant Procedure Face Mask · Anti-Fog Foam Strip · Elastic Earloops · Polypropylene Inner, Spunbond · Polypropylene Outer Facing · Purple							

Fluid-resistant face masks (cont'd)

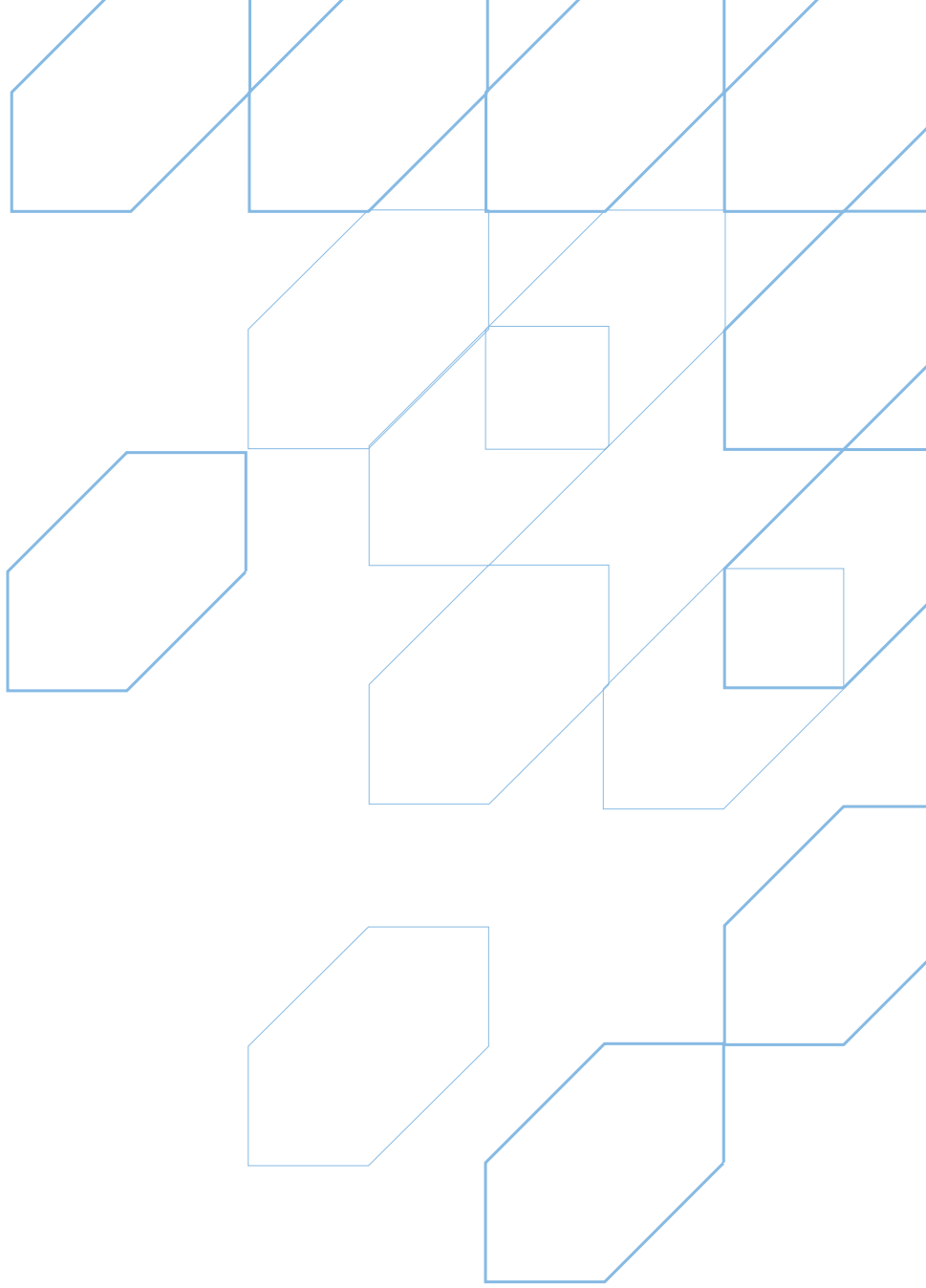


Product	Item no.	Physical properties					
		Bacterial Filtration Efficiency (BFE)	Differential Pressure (Pa)		Splash resistance	AS4381	Pkg
		(%)	(Pa/cm ²)	(mmH ₂ O/cm ²)	(mmHg)	Level	
	NONE27710	99.9	46.5	4.7	160	Level 3	25/bx, 100/cs
Max X Fluid-Resistant Procedure Face Mask with Shield · Optically Clear Polyester Shield · Anti-Fog Foam Strip · Cellulose Inner and Outer Facings · Purple Pattern							
	NONE27712	99.2	30.1	3.0	160	Level 3	50/bx, 300/cs
Max X Fluid-Resistant Surgical Face Mask · Anti-Fog Foam Strip · Ties · Cellulose Inner and Outer Facings · Purple Pattern							
	NONE27410	99.4	36.9	3.7	160	Level 3	25/bx, 100/cs
Fluid-Resistant Surgical Face Mask with Shield · Optically Clear Polyester Shield · Anti-Fog Foam Strip · Ties · Polypropylene Inner, Spunbond · Polypropylene Outer Facing · Purple							

Face mask dispensers



Product	Item no.	Pkg
	NONFM122	12/cs
Face Mask Dispenser · Clear Plexiglass · 21x13x20cm w/Ties		
	NONFM121	12/cs
Face Mask Dispenser · Clear Plexiglass · 19x10.5x10.8cm w/Earloops		
	NONFM100	6/cs
Face Mask Dispenser · Clear Plexiglass · 24.5x12x21.5cm w/Shield		



For more information, contact your Medline Account Manager or call 1800 110 511.

**Together,
advancing
healthcare**



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