

Facemasks

Surgical, procedural and respirators



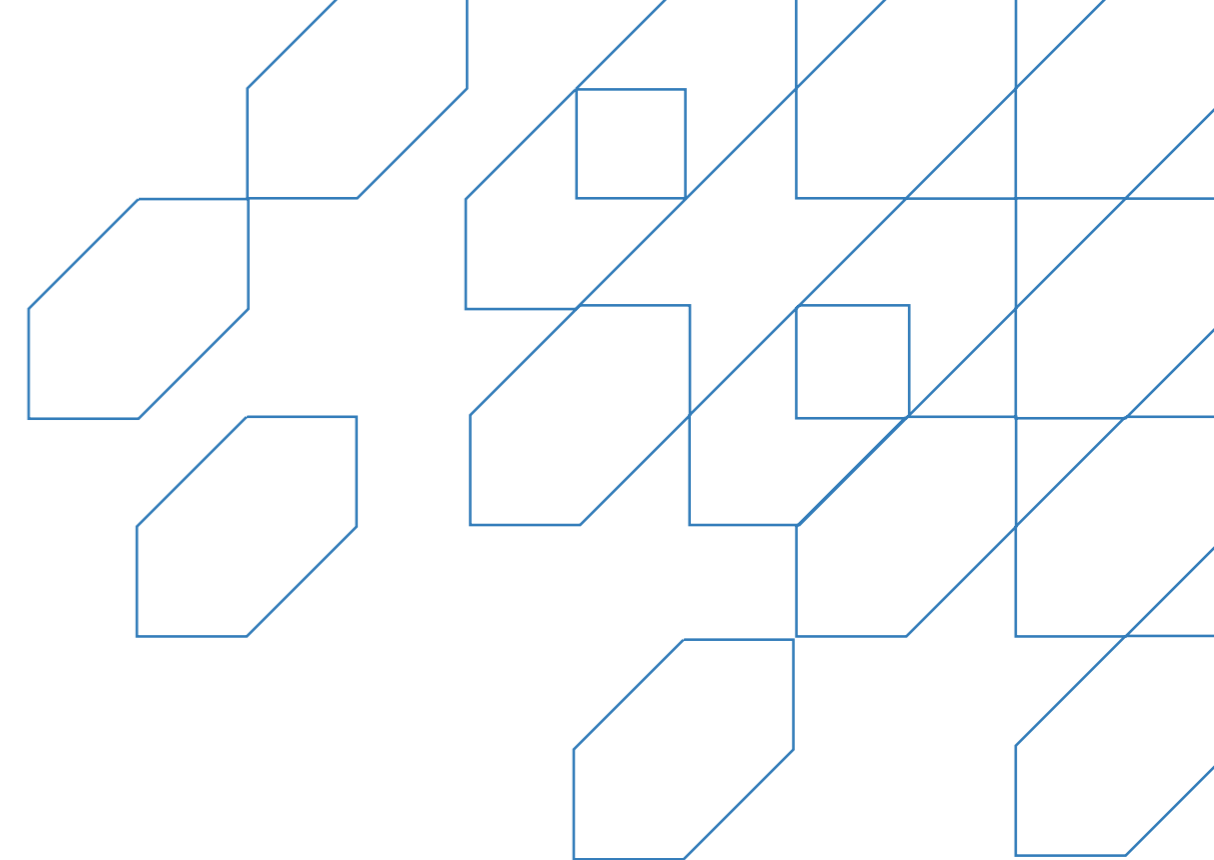
**Masks at
the ready**

Evaluation programme

Medline's free, no-obligation product evaluation lets you experience the superb comfort and protection of our facemasks and respirators for yourself. Medline provides all the tools and clinical support that your staff needs during the evaluation. Please contact your Medline account manager for more information.

Contents

Introduction	4
EN standards	4
An extraordinary selection	6
Innovative packaging	7
Fluid-resistant facemasks	8
Surgical facemasks	10
Procedural facemasks	12
Respirator masks	13
Eyewear	15



The highest standards of protection and breathability

Medline has developed many product innovations by adopting a partnership approach. This involves working with medical professionals all over the world, getting to know their unique needs and providing appropriate solutions. That's why our surgical masks and respirators offer extraordinary comfort while meeting the highest standards of protection. Our masks are designed to meet the requirements of healthcare professionals, from the surgeon to the nurse.

European standard EN14683 medical facemask requirements

Medline's facemask range meets the construction, design and performance requirements of European standard EN14683. Facemasks are tested for bacterial filtration efficiency, differential pressure, splash resistance, microbial cleanliness and biocompatibility before being placed on the market. Medline offers a full selection of latex-free procedural and surgical facemasks, which meet EN14683 Type II or Type IIR requirements.

	Bacterial filtration efficiency (%)	Differential pressure (Pa/cm ²)	Splash resistance pressure (kPa)	Microbial cleanliness (cfu/g)
Type I	≥ 95	< 40	Not required	≤ 30
Type II	≥ 98	< 40	Not required	≤ 30
Type IIR	≥ 98	< 60	≥ 16	≤ 30

European standard EN149 respiratory mask requirements

Medline's respirator range is compliant with European standard EN149+A1:2009 for filtering half masks as respiratory protective devices to protect against particles. The range consists of cone-shaped and flat-shaped masks, with or without a valve, that fall under one of the performance classes specified by the standard: FFP1, FFP2 or FFP3.

Physical properties		FFP1	FFP2	FFP3
Total inward leakage		Not more than 22% average	Not more than 8% average	Not more than 2% average
Penetration of filter material, maximum initial penetration of test aerosols	Sodium chloride test 95 l/min., % max.	20	6	1.0
	Paraffin oil test 95 l/min., % max.	20	6	1.0
Breathing resistance, maximum permitted resistance (mbar)	Inhalation 30 l/min.	0.6	0.7	1.0
	Inhalation 95 l/min.	2.1	2.4	3.0
	Exhalation 160 l/min.	3	3	3.0

An extraordinary selection

Providing your staff with superb comfort, unique innovations and reliable protection

Thanks to our continual work with medical professionals to develop appropriate product solutions that address their unique needs, our portfolio includes a comprehensive selection of latex-free masks with innovative features, offering exceptional comfort and superb protection.



Comfort

- Wide variety: From options for sensitive skin to anti-fog eye shields and ultra-soft ties, we have something for everyone.
- Superb breathability: While filtering out harmful bacteria, our masks allow for easy airflow in both directions, so the wearer stays cool and comfortable.



Innovation

- Exclusive packaging system: Your staff will intuitively select the right masks with our unique colour coding, helpful icons, true-colour photography and more.
- Anti-glare eye shields: A special coating virtually eliminates glare from bright operating theatre lighting.



Protection

- Filtration efficiency: All Medline masks exceed the bacterial filtration efficiency and differential pressure standards set in EN14683.
- Fluid protection: Alternative Type IIR fluid-resistant procedural and surgical masks are also available, meeting or exceeding the splash resistance standard at 120 mmHg.

Innovative packaging to simplify mask selection

Medline's packaging is designed to make it easy for your staff to instantly identify many important mask features.

Colour-coded packaging

Purple: Type IIR fluid-resistant masks

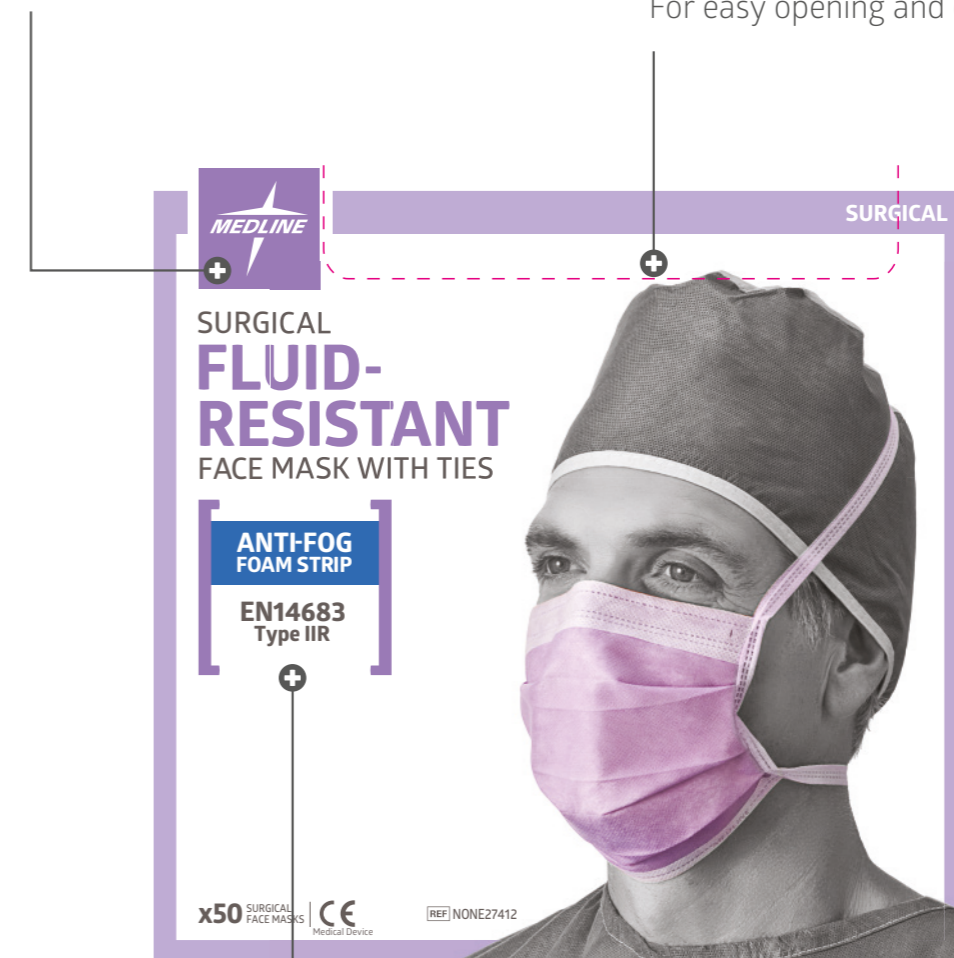
Green: Type II surgical masks

Orange: Type II procedural masks

Blue: Respirators

Perforations and a convenient thumb notch













For easy opening and dispensing









Product classification

For proper selection and peace of mind



Surgical fluid-resistant facemasks

Item No.	Bacterial filtration efficiency (%)	Differential pressure (Pa/cm ²)	Splash resistance (kPa)	(mmHg)	EN14683 type	Packaging
 NONE27422	99.4	36.92	21	160	Type IIR	50/bx, 300/cs
Fluid-Resistant Surgical Facemask without Anti-Fog Foam Thermal-bonded polypropylene interior, spunbond polypropylene exterior · without anti-fog foam · purple · ties						
 NONE27412	99.4	36.92	21	160	Type IIR	50/bx, 300/cs
Fluid-Resistant Surgical Facemask Thermal-bonded polypropylene interior, spunbond polypropylene exterior · anti-fog foam strip · purple · ties						
 NONE27412XL	99.04	33.06	21	160	Type IIR	50/bx, 500/cs
Fluid-Resistant XL Surgical Facemask Thermal-bonded polypropylene interior, spunbond polypropylene exterior, ties, anti-fog foam strip, XL size, purple						
 NONE27712	99.8	35.1	21	160	Type IIR	50/bx, 300/cs
Fluid-Resistant Surgical Facemask Unique filter for excellent fluid protection · cellulose interior and exterior · anti-fog foam strip · purple pattern · ties						
 NONE27382FR	99.9	33.7	16	120	Type IIR	50/bx, 300/cs
Chamber-Style Surgical Facemask Large breathing chamber · bicomponent thermal-bonded interior, spunbond polypropylene exterior · anti-fog foam strip · purple · ties						
 NONE27410	99.4	36.92	21	160	Type IIR	25/bx, 100/cs
Fluid-Resistant Surgical Facemask with Shield Thermal-bonded polypropylene interior, spunbond polypropylene exterior · anti-fog foam strip · purple · ties						













Procedural fluid-resistant facemasks

Item No.	Bacterial filtration efficiency (%)	Differential pressure (Pa/cm ²)	Splash resistance (kPa)	(mmHg)	EN14683 type	Packaging
 NONE27710	99.9	35.1	21	160	Type IIR	25/bx, 100/cs
Fluid-Resistant Surgical Facemask with Shield Cellulose interior and exterior · anti-fog foam strip · purple pattern · ties						
 NONE27412EL	99.4	36.92	21	160	Type IIR	50/bx, 300/cs
Fluid-Resistant Procedural Facemask Thermal-bonded polypropylene interior, spunbond polypropylene exterior · anti-fog foam strip · purple · ear loops						
 NONE27410EL	99.4	36.92	21	160	Type IIR	25/bx, 100/cs
Fluid-Resistant Procedural Facemask with Shield Thermal-bonded polypropylene interior, spunbond polypropylene exterior · anti-fog foam strip · purple · ear loops						







Facemask box holders

Item No.	Packaging
 NONFM122	12/cs
Box holder for Type IIR surgical facemasks, manufactured from clear plastic Suitable for item numbers: NONE27712, NONE27412, NONE27412EL, NONE27422, NONE27382FR	
 NONFM100	6/cs
Box holder for Type IIR facemasks with shield, manufactured from clear plastic Suitable for item numbers: NONE27710, NONE27410, NONE27410EL	

Surgical facemasks

Item No.	Bacterial filtration efficiency (%)	Differential pressure (Pa/cm ²)	EN14683 type	Packaging
 NONE27377	98.9	21.04	Type II	50/bx, 300/cs
Surgical Facemask Exceptional breathability due to uniquely designed interior · spunbond polypropylene interior and exterior · blue · ties				
 NONE27376	99.7	24.71	Type II	50/bx, 300/cs
Surgical Facemask Soft interior ideal for extended procedures · cellulose interior and exterior · blue · ties				
 NONE27401	99.3	18.3	Type II	50/bx, 300/cs
Surgical Facemask Spunbond polypropylene interior and exterior · blue · ties				
 NONE27402	99.2	18	Type II	50/bx, 300/cs
Surgical Facemask Cellulose interior, spunbond polypropylene exterior · blue · ties				
 NONE27385	99.7	24.71	Type II	50/bx, 300/cs
Surgical Facemask for Sensitive Skin Dye- and colourant-free for sensitive skin · cellulose interior and exterior · white · ties				
 NONE27386	99.08	20.7	Type II	50/bx, 300/cs
Surgical Facemask for Sensitive Skin Dye- and colourant-free for sensitive skin · spunbond polypropylene interior and exterior · white · ties				

Surgical facemasks

Item No.	Bacterial filtration efficiency (%)	Differential pressure (Pa/cm ²)	EN14683 type	Packaging
 NONE27408	98.7	19.80	Type II	50/bx, 300/cs
Anti-Fog Foam Strip Surgical Facemask Soft interior ideal for extended procedures · cellulose interior and exterior · anti-fog foam strip · blue · ties				
 NONE27378A	99.7	24.71	Type II	50/bx, 300/cs
Thick Anti-Fog Foam Strip Surgical Facemask Soft interior ideal for extended procedures · cellulose interior and exterior · thick anti-fog foam strip · blue · ties				
 NONEBUDDYTIE	99.7	21.57	Type II	50/bx, 300/cs
Paediatric Print Surgical Mask Buddy the Brave design · thermal-bonded polypropylene interior, spunbond polypropylene exterior · paediatric print · ties				

Facemask box holder











NONFM122

Packaging

12/cs

Box holder for Type II surgical facemasks, manufactured from clear PETG plastic
Suitable for item numbers: NONE27377, NONE27376, NONE27401, NONE27402, NONE27385, NONE27386, NONE27408, NONE27378A, NONEBUDDYTIE

Procedural facemasks

Item No.	Bacterial filtration efficiency (%)	Differential pressure (Pa/cm ²)	EN14683 type	Packaging
 NONE27378	99.6	25.3	Type II	50/bx, 300/cs
Procedural Facemask Exceptional breathability due to uniquely designed interior · spunbond polypropylene interior and exterior · blue · ear loops				
 NONE27122	99.6	25.3	Type II	50/bx, 300/cs
Isolation Facemask Spunbond polypropylene interior and exterior · yellow · ear loops				
 NONE27375	98.4	17.45	Type II	50/bx, 300/cs
Procedural Facemask Soft interior ideal for extended procedures · cellulose interior, spunbond polypropylene exterior · blue · ear loops				
 NONEBUDDYP	99.7	21.57	Type II	50/bx, 500/cs
Child-Sized Paediatric Procedural Mask Buddy the Brave design · thermal-bonded polypropylene interior, spunbond polypropylene exterior · paediatric print · ear loops				

Facemask box holder

Packaging

NONFM121

12/cs













Box holder for Type II procedural facemasks, manufactured from clear PETG plastic
 Suitable for item numbers: NONE27378, NONE27122, NONE27375







Respirator masks¹

Item No.	Total inward leakage (%)	Sodium chloride test 95 l/min., % max.	Paraffin oil test 95 l/min., % max.	EN149 type	Packaging
 NON24600	2.68	0.84	3.36	FFP1	20/bx, 240/cs
FFP1 Respirator Mask Cone-style · polypropylene and polyester interior and exterior · dual elastic headbands · white					
 RFP1F	2.85	1.03	3.61	FFP1	20/bx, 240/cs
FFP1 Respirator Mask Flat-folded · polypropylene and polyester interior and exterior · dual elastic headbands · white					
 NONE24508	3.137	0.97	1.755	FFP2	20/bx, 240/cs
FFP2 Respirator Mask Flat-folded · polypropylene and polyester interior and exterior · dual elastic headbands · white					
 NONE24509	2.68	0.724	3.36	FFP2	20/bx, 240/cs
FFP2 Respirator Mask Cone-style · polypropylene and polyester interior and exterior · dual elastic headbands · white					
 NON24509V	4.28	0.24	0.68	FFP2	10/bx, 120/cs
FFP2 Respirator Mask with Valve Cone-style · polypropylene and polyester interior and exterior · expiration valve · dual elastic headbands · white					
 RFP2FV	3.14	1.29	2.34	FFP2	10/bx, 120/cs
FFP2 Respirator Mask with Valve Flat-folded · polypropylene and polyester interior and exterior · expiration valve · dual elastic headbands · white					

Respirator masks

Item No.	Total inward leakage (%)	Sodium chloride test 95 l/min., % max.	Paraffin oil test 95 l/min., % max.	EN149 type	Packaging
 NON24511	0.02	0.08	0.045	FFP3	20/bx, 240/cs
FFP3 Respirator Mask Cone-style · polypropylene and polyester interior and exterior · dual elastic headbands · white					
 NONE24510VF	0.158	0.18	0.1	FFP3	10/bx, 120/cs
FFP3 Respirator Mask with Valve Flat-folded · polypropylene and polyester interior and exterior · expiration valve · dual elastic headbands · white					
 NON24510V	0.152	0.354	0.244	FFP3	10/bx, 120/cs
FFP3 Respirator Mask with Valve Cone-style · polypropylene and polyester interior and exterior · expiration valve · dual elastic headbands · white					
 CYRANO	≤ 2	≤ 0.24	≤ 0.20	FFP3	25/bx, 100/cs
FFP3 + Type IIR Flat Respirator Mask Flat-folded · spunbond exterior and melt-blown interior · dual elastic headbands · white · no valve · Personal Protective Equipment Category III compliant with Regulation (EU) 2016/425 and EN149:2009 – Type FFP3 · class I non-sterile medical device compliant with European directive 93/42/CEE and EN14683:2006 – Type IIR					
 CYRANO-X	≤ 2	≤ 0.88	≤ 0.71	FFP3	10/bx, 120/cs
FFP3 + Type IIR Cone Respirator Mask Cone-style · spunbond exterior and melt-blown interior · dual elastic headbands · white · no valve · Personal Protective Equipment Category III compliant with Regulation (EU) 2016/425 and EN149:2009 – Type FFP3 · class I non-sterile medical device compliant with European directive 93/42/CEE and EN14683:2006 – Type IIR					

Eyewear

Item No.	Packaging
 NONLENS	25/bx, 250/cs
Disposable lens for use with NONFRAME, optically clear polyester · latex-free	
 NONFRAME	10/bx, 100/cs
Reusable polypropylene frame for use with NONLENS · available in a range of colours · latex-free	
 250-13-0020-EN	12/bx, 144/cs
Reusable safety glasses with anti-fog treatment · single polycarbonate lens with wide view · moulded nose for comfort · latex-free	
 250-99-0920-EN	12/bx, 144/cs
Reusable EN166 safety glasses with anti-fog treatment · single polycarbonate lens with wide view · moulded nose for comfort · can be worn with or without glasses · latex-free	
 NONEFS300	24/dispenser, 96/cs
Full length disposable face shield with elastic foam strap and anti-fog treatment · protection from splashing or spraying · can be worn with or without glasses · latex-free band · length: 19 cm	
 NONEFS400	24/dispenser, 96/cs
3/4-length disposable face shield with elastic foam strap and anti-fog treatment · protection from splashing or spraying · can be worn with or without glasses · latex-free band · length: 16.5 cm	

Medline offers a full range of protective apparel for patients and healthcare professionals.

Please check out our protective apparel brochure for more details.



For more information on our products, please contact your account manager or visit us at: uk.medline.eu



Medline Industries Ltd
3rd Floor
Quayside Wilderspool Business Park
Greenalls Avenue
Warrington WA4 6HL
United Kingdom
Tel.: +44 844 334 5237
Fax: +44 844 334 5238
uk.medline.eu
uk-customerservice@medline.com



FOLLOW US  

¹⁾Respiratory masks are PPE Category III products. Before use, please consult instructions and precautions on the corresponding labelling.

Facemasks and shields NONEFSxxx are class I non-sterile medical devices intended to be used by healthcare professionals.

Before use, please consult instructions and precautions on the corresponding labelling.

Facemask references starting with NONExxxx and shields NONEFSxxx are under the responsibility of Medline International France:  Medline International France SAS
5, rue Charles Lindbergh
44110 Châteaubriant, France 

Facemask references starting with NONxxxx are under the responsibility of Medline Industries:  Medline Industries, Inc.
Three Lakes Drive
Northfield, IL 60093, USA 

We reserve the right to correct errors that may occur within this brochure.

© 2020 Medline Industries, Inc. Medline is a registered trademark of Medline Industries, Inc. Three Lakes Drive, Northfield, IL 60093, USA. Lit954-EN 07/2020.