

Facemasks

Surgical, procedural and respirators



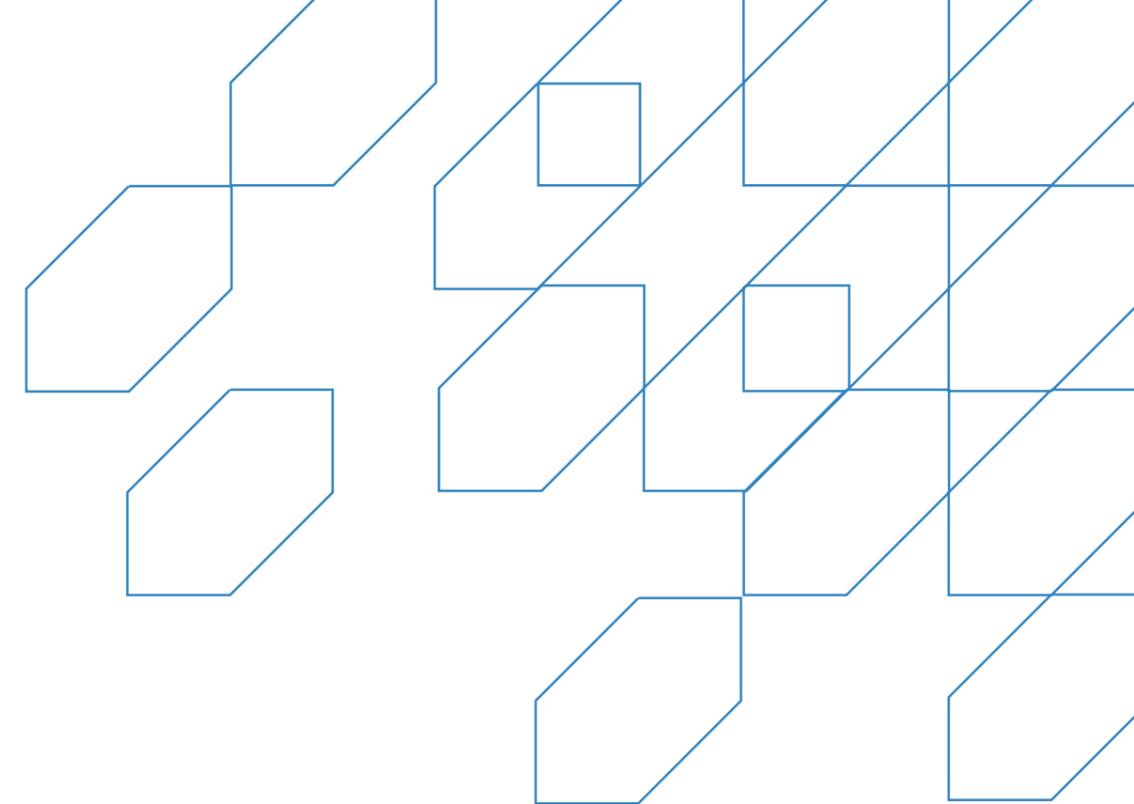
**Masks at
the ready**

Evaluation programme

Medline's free, no-obligation product evaluation lets you experience the superb comfort and protection of our facemasks and respiratory masks 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.

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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 respiratory masks 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 and microbial cleanliness, and are evaluated for their biological safety 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 respiratory mask 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) | EN14683 type | Packaging |
|--|-------------------------------------|---|-------------------------|--------------|---|
|  NONE27422 | 99.4 | 36.92 | 21 | 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 | 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 | 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 | 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 | 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 | 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) | EN14683 type | Packaging |
|---|-------------------------------------|---|-------------------------|--------------|---|
|  NONE27710 | 99.9 | 35.1 | 21 | 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 | 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 | 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 | | | | |  |
|  NONE27374 | 99.52 | 25.5 | 16 | Type IIR | 50/bx, 300/cs |
| Fluid-Resistant Procedural Facemask Thermal-bonded polypropylene interior, spunbond polypropylene exterior · blue · ear loops | | | | |  |
|  NONE27374P | 99.5 | 34.3 | 16 | Type IIR | 50/bx, 500/cs |
| Child-Sized Fluid-Resistant Paediatric Procedural Facemask Thermal-bonded polypropylene interior, spunbond polypropylene exterior · blue · 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



| Item No. | Packaging |
|---|-----------|
| NONFM122 | 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

Respiratory masks

| Item No. | Total inward leakage (%) | Sodium chloride test 95 l/min., % max. | Paraffin oil test 95 l/min., % max. | EN149 type + A1:2009 | Packaging |
|--|--------------------------|--|-------------------------------------|---|---------------|
|  NON24600 | 2.68 | 0.84 | 3.36 | FFP1 | 20/bx, 240/cs |
| FFP1 Respiratory 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 Respiratory 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 Respiratory 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 Respiratory 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 Respiratory 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 Respiratory Mask with Valve Flat-folded · polypropylene and polyester interior and exterior · expiration valve · dual elastic headbands · white | | | |  | |

Respiratory masks

| Item No. | Total inward leakage (%) | Sodium chloride test 95 l/min., % max. | Paraffin oil test 95 l/min., % max. | EN149 type + A1:2009 | Packaging |
|--|--------------------------|--|-------------------------------------|----------------------|---------------|
|  <p>NON24511</p> <p>FFP3 Respiratory Mask Cone-style · polypropylene and polyester interior and exterior · dual elastic headbands · white</p>  | 0.02 | 0.08 | 0.045 | FFP3 | 20/bx, 240/cs |
|  <p>NONE24510VF</p> <p>FFP3 Respiratory Mask with Valve Flat-folded · polypropylene and polyester interior and exterior · expiration valve · dual elastic headbands · white</p>  | 0.158 | 0.18 | 0.1 | FFP3 | 10/bx, 120/cs |
|  <p>NON24510V</p> <p>FFP3 Respiratory Mask with Valve Cone-style · polypropylene and polyester interior and exterior · expiration valve · dual elastic headbands · white</p>  | 0.152 | 0.354 | 0.244 | FFP3 | 10/bx, 120/cs |
|  <p>CYRANO</p> <p>FFP3 + Type IIR Flat Respiratory 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</p>  | ≤ 2 | ≤ 0.24 | ≤ 0.20 | FFP3 | 25/bx, 100/cs |
|  <p>CYRANO-X</p> <p>FFP3 + Type IIR Cone Respiratory 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</p>  | ≤ 2 | ≤ 0.88 | ≤ 0.71 | FFP3 | 10/bx, 120/cs |

Eyewear

| Item No. | Packaging |
|--|----------------|
|  <p>NONELENS</p> <p>Disposable lens for use with NONEFRAME, optically clear polyester · latex-free</p> | 100/bx, 400/cs |
|  <p>NONEFRAME</p> <p>Reusable polypropylene frame for use with NONELENS · available in a range of colours · latex-free</p> | 50/bag, 100/cs |
|  <p>250-13-0020-EN</p> <p>Reusable safety glasses with anti-fog treatment · single polycarbonate lens with wide view · moulded nose for comfort · latex-free</p> | 12/bx, 144/cs |
|  <p>250-99-0920-EN</p> <p>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</p> | 12/bx, 144/cs |
|  <p>NONEFS500</p> <p>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: 22 cm</p> | 96/bx, 96/cs |

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



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Respiratory masks are classified as Category III personal protective equipment.
Safety glasses are classified as Category II personal protective equipment.
Disposable face shield NONEFS500 is classified as Category III personal protective equipment.

Fluid-resistant facemasks, surgical facemasks and procedural facemasks 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.

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