

## 4232 Medical Face Mask Extra Protection

### Product details

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**Descriptive feature:** Anti-fog, Tie-band, Type IIR, Visor

**Color:** Blue

**Sterility:** Non-sterile

### Images

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### Delivered items

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#### 4232-01

**Country of origin:** Japan

**Shelf life:** 5 years

**Sterilization method:** Non-sterile

**Packing information:** First packaging layer is a paper board dispenser box. Second layer is a corrugated board transport box.

Packaging level	Pack count	GS1 code
Dispenser box	50	7323190043255
Transport box	200	7323190043248
Pallet	8000	7323190043231

## Material

### Animal tissues:

No

### Human blood derivatives:

No

### Medicinal substances:

No

### Phthalates:

No

### Polyvinyl chloride:

No

## Product Performance Medical Face Masks

Characteristics	Test Method	Internal Test Method	Unit	Requirement	Product Performance
Bacterial filtration efficiency (BFE)	EN 14683, App B	N/A	%	≥98	Pass
Breathability	EN 14683, App C	N/A	Pa/cm <sup>2</sup>	<49.0	Pass
Splash resistance tested at 16kPa	ISO 22609	N/A	Pass/Fail	Less than 3 penetrations out of 32 tested	Pass
Microbial cleanliness	ISO 11737-1	T-303	CFU/g	≤30	Pass

## Product Composition Medical Face Masks

Product Component	Composition
Outer facing	Cellulose/Polyester
Inner facing	Cellulose/Polyester
Filter medium	Polypropylene nonwoven
Insertion	Polypropylene nonwoven
Nose clip	Aluminium

Product Component	Composition
Tie bands	Polyester
Visor	Polyester
Anti-fog film	Polypropylene nonwoven coated with polyethylene film

## Technical

### Dimension

Dimension text	Dimension value
Length	180 mm
Width unfolded	184 mm
Width folded	90 mm
Length upper tie-band	430 mm
Length lower tie-band	380 mm
Nose clip	133 mm
Height visor	129 mm
Width visor	306 mm

### Disposal instructions

Non-hazardous waste used BARRIER products and sterility barriers should, in the majority of cases, be classified as non-hazardous waste. They contain high amounts of energy and are well suited for incineration. BARRIER products do not contain any hazardous substances that can leach out if the products are land filled. Transport boxes are designed to fit existing recovery systems. The new BARRIER packaging system complies with the Packaging Waste Directive of the European Union.

### Storage instructions

Mölnlycke Health Care recommends that BARRIER products are stored under normal storage conditions. All layers of packaging should be kept intact until access to the underlying layers is needed. Storage facilities for products only protected by the sterility barrier should be kept under conditions where low level of particulate air contamination prevail, so that it would not constitute a risk to the patient when the package is opened and the product is used.

### Classification

<b>Regulation type</b>	<b>MDD Class I</b>
<b>MDD Classification Rule:</b>	1
<b>Intended use MDD:</b>	The device is intended to be worn to protect both the patient and healthcare personnel from the transfer of microorganisms, body fluids and particulate matter.

Applied standards: The standards presented below is a selection of the most essential standards that are adhered to.

EN 1041, EN 14683, EN 62366, EN ISO 9001, EN ISO 13485, EN ISO 10993-1, EN ISO 10993-5, EN ISO 15223-1, ISO 15223-2, EN ISO 10993-10, ISO 14001

#### Removable Label

No

#### GMDN Code (Global Medical Device Nomenclature)

35177

#### Reusability

Single use