All EUROGUARD® masks meet or exceed EN14683 and ASTM standards for technical performance. Made from highest quality materials, these masks provide excellent protection, breathability, and comfort. All of the following masks pass skin sensitivity tests and meet Class 1 flammability requirements. We offer the most popular styles to suit personal preferences and clinical requirements.



			EN14683	ASTM Fluid			Delta P <sup>4</sup>		Pieces/
List	Description	Colour	Rating <sup>1</sup>	Resistance <sup>2</sup>	BFE <sup>3</sup>	PFE⁴	Pascals (Pa)	mm H <sup>2</sup> O/cm	case
PROCEDURE EAR LOOP MASKS									
17215	EUROGUARD® Economy procedure mask, PSB/PSB	Blue	TYPE II	80 mm Hg	>99%	> 99%	15.7 Pa	16	500
17201	EUROGUARD® Procedure mask, anti-fog foam, anti-glare strip	Dark blue	TYPE IIR	160 mm Hg	>99%	>99%	39.2 Pa	39	500
17203	EUROGUARD® Procedure mask, anti-fog foam, anti-glare strip, visor	Dark blue	TYPE IIR	160 mm Hg	>99%	>99%	39.2 Pa	39	100
SURGICAL TIE MASKS									
17205	EUROGUARD® Surgical mask, light & cool	Blue-green	TYPE II	-	> 98%	> 98%	20.4 Pa	20	300
17206	EUROGUARD® SOFT Surgical mask	White	TYPE IIR	120 mm Hg	>99%	> 99%	25.8 Pa	19	300
17208	EUROGUARD® Surgical mask, anti-fog foam	Blue-green	TYPE II	-	> 98%	> 98%	19.9 Pa	22	300
17209	EUROGUARD® Surgical mask, anti-fog foam	Dark blue	TYPE IIR	160 mm Hg	>99%	> 99%	39.2 Pa	39	300
17212	EUROGUARD® Surgical mask, anti-fog foam, anti-glare strip, visor	Dark blue	TYPE IIR	160 mm Hg	>99%	>99%	39.2 Pa	39	100
17217	EUROGUARD® SOFT Surgical mask, duckbill	White	TYPE IIR	120 mm Hg	>99%	> 98%	18.1 Pa	19	300







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- 1. EN14683:2006-02
- 2. Resistance to Penetration of Synthetic Blood ASTM 1862
- 3. Bacterial Filtration Efficiency ASTM F2101
- 4. Particulate Filtration Efficiency ASTM F2299
- 5. Flammability rating 16 CFR 1610





## **MASKS**

## THE MOST COMPREHENSIVE MASK LINE

**EUROGUARD®** offers the most comprehensive mask line, to provide clinicians comfort and protection against splashes and potential pathogens at three levels of fluid resistance.

TYPE II / 80 mm Hg (venous pressure) minimally invasive surgery, ophthalmology

TYPE IIR / 120 mm Hg (arterial pressure) general surgical procedures, endoscopy

TYPE IIR / 160 mm Hg (high pressure) orthopedics, trauma

**EUROGUARD®** SOFT masks offer the ultimate in comfort, providing the same level of protection in a silky soft and irritant-free design.



## **SAFETY FIRST**

All EUROGUARD® masks exceed EN14683 and ASTM F2100 standards for medical face masks:

- Bacterial Filtration Efficiency (BFE)
- Particle Filtration Efficiency (PFE)
- Breathability (pressure differential)
- Fluid Resistance
- Latex Free

## **INCREDIBLE COMFORT**

All EUROGUARD® masks are made of the highest quality materials, providing excellent protection and superior comfort:

- Exclusive tempered aluminum-alloy nose piece offers the crucial fit you need
- Non-linting materials are smooth and comfortable to prevent skin irritation
- Highly breathable construction layers remain cool, even during long cases
- Anti-fog masks are available with foam or film to prevent fogging
- Extra long ties make donning easier
- A special technology ensures masks are fresh and free of odor



TYPE II These masks should only be used when there is no risk of contact with any fluids.



**TYPE II/80** These masks offer light protection from fluids and are recommended as the minimum level of protection.



TYPE IIR/120 These masks offer excellent filtration of particulate matter and protection from blood or fluid splashes at arterial pressure. They are suitable for a wide range of clinical procedures where there is a risk of exposure to fluids.



TYPE IIR/160 These masks meet the highest standard of protection against particulate matter and bodily fluids. Available with or without attached visor, these masks prevent strike through of fluids at the force of an arterial spurt from trauma or during surgery.