

Medical face mask Type IIR

MEDIsyntex FM IIR.



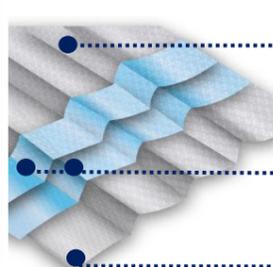
Similar to picture

Nonwovens Made in Germany

PERFORMANCE REQUIREMENTS acc. to EN 14683:2019	
Type of mask	Type IIR
Bacterial Filtration Efficiency (BFE)	99,98%*
Breathability (Differential Pressure)	< 60 Pa
Microbial Cleanliness (colony forming units)	≤ 30 cfu/g
Skin irritation acc. to EN ISO 10993-10:2013	not irritative
Biocompatibility acc. to EN ISO 10993-5:2009	not cytotoxic
Splash resistance	fulfilled

MATERIAL COMPOSITION:	DIMENSION:
<p>Mask body:</p> <p><u>Layer 1:</u> Polypropylene uncolored (Spunbonded 25g/m²) Polypropylene blue (Meltblown 12g/m²)</p> <p><u>Layer 2:</u> Polypropylene blue (Meltblown 12g/m²) Polypropylene uncolored (Spunbonded 25g/m²)</p>	<p>Mask Length: 175 mm +/-2 mm</p> <p>Mask Width: 95 mm +/-2 mm</p> <p>Pleat depth: 10 mm (3 pleats)</p>

Product description:



- Inner layer is very soft and skin-friendly
- Meltblown layers made of fine fibers provide a relevant barrier against harmful particles and effective filtration
- Outer layer provides a necessary structure and protection against solid and liquid particles

- Medical face mask Type IIR (EN14683:2019) are intended for use by medical professionals in medical facilities and operating rooms to protect the entire work environment
- The masks are made multilayer pleated non-woven material, which is hygienically welded with ultrasound
- High wearing comfort is due to the elastic ear loops, which fix the mask behind the ears and through anatomically adjustable nose clamp
- The face mask is to be used with the folding outside and the nose-bridge should always be above the nose (see picture above)
- Medical product Class I acc. to 93/42 EEC
- CE-marking

Handling, Application, Packing:

	Store dry and protect from moisture		Protect from sunlight
	Not for reuse		Availability 5 years
	Observe the storage temperature between 0°C to max. 40°C		Packaging: 200 x 5 pieces in sealed packet



Notice:

* Test result MEDIsyntex S20R; Average values from 5 tests according to test report B 25294 from August 25th, 2020

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