

Technical Data Sheet

M34101F-30

Medical mask with ties-on - Type IIR - Anti-fog strip - Kolmi® Feeldry Medical Device Class I

FEATURES & BENEFITS

- Protects the environment from droplets emitted by the wearer while providing protection from splashes of biological fluids.
- Effective against bacteria, particles and viruses (BFE, PFE, & VFE)
- Kolmi masks feature the exclusive Origami folding for greater comfort and a perfect fit on the wearer's face.
- For maximum comfort, the inner layer is designed with a material that limits irritation to the face.
- With Feeldry technology the inner layer has been specially designed to absorb perspiration and avoid the feeling of humidity inside the mask.
- · Hypoallergenic.
- The anti-fog strip prevents the glasses from fogging up.

RECOMMENDED USE

- Use by medical staff.
- Use by operating room staff for surgeries with a risk of biological fluid splashes.

PRODUCT DETAILS

Product name : Kolmi® Feeldry Type IIR
Product type : Single use, non sterile

Fasteners: Ties-on

Nose piece : Polypropylene and steel

Size: 95 x 175 mm

Unit weight: 4,8 g
Quantity / box: 40 masks
Origin: France

Item	Color
M34101F-30	Blue

CERTIFICATIONS & STANDARDS

Meet the requirements of Regulation (EU) 2017/745 on medical devices.

Comply with the applicable standards EN 14683:2019 + AC: 2019.

Manufacturing site: ISO 9001 and ISO 13485 certification.

MICROBIOLOGICAL INFORMATION

Assessment of initial microbial contamination according to standards EN 14683: 2019 + AC: 2019 & ISO 11737: 2018+A1:2021.

Additional microbiological controls: ASR, E.coli, Staphylococci, available upon request.

Medical mask with ties-on - Type IIR - Anti-fog strip - Kolmi® Feeldry **Medical Device Class I**

EN 14683:2019+AC:2019					
TEST	STANDARD	REQUIRED LEVEL	LABORATORY	REPORT N° & DATE	AVERAGE RESULTS
Bacterial Filtration Efficiency : BFE	EN 14683:2019	≥ 98% (Type IIR)	Centexbel	21.06133.02 25/10/2021	99,8 %
DELTA P	EN 14683:2019	< 60 Pa/cm²	Centexbel	22.00530.08 22/02/2022	25,9 Pa/cm²
SPLASH RESISTANCE	ISO 22609:2004	≥ 16 kPa	Centexbel	22.00530.09 22/02/2022	Conforme
Particles Filtration Efficiency 0,1 µm : PFE	ASTM F2299	No requirements	Nelson	1362445-S01 03/12/2020	99,5 %
Viral Filtration Efficiency : VFE	ASTM F2101	No requirements	Nelson	1362444-S01 22/12/2020	99,4 %

PRECAUTIONS

The mask must be used on intact skin only.

The reuse or extended use may lead to infection or cross-contamination.

Please refer to your national legislation on the subject of disposal of this product once it has been used.

STORAGE CONDITIONS

Normal conditions of conversation & storage: not to be exposed to moisture and sunlight, must be stored at room temperature.

Shelf life of the product: 5 years.

PACKAGING MARKING













* Do not use if package is damaged

LOGISTICS



Item	Size (mm)	Gross weight (kg)	QTY/ pallet
M34101F-30	333 x 300 x 230	1,6	72

Inner box spec.

Size (mm)	Gross weight (g)	Packaging
210 x 104 x 140	245	6 boxes x 40 masks

EAN Codes

Item	Outer case	Inner Box
M34101F-30	3 662 036 013 415	3 662 036 013 408

