TECHNICAL DATA SHEET

OP-QICONE

Medical face mask with ties-on With foam strip

Type IIR

Medical Device Class I EN14683:2019+AC:2019











FEATURES & BENEFITS

- Protects the environment from droplets emitted by the wearer while providing protection from splashes of biological fluids.
- o Effective against bacteria, particles and viruses (BFE, PFE, & VFE)
- o 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.
- o The foam strip improves comfort for the user and reduces fogging of the glasses.
- o Hypoallergenic.

RECOMMENDED USE

- Use by medical staff for different types of care and other people to reduce the risk of spreading infections, especially in epidemic or pandemic situations.
- o Use by operating room staff in surgeries where there is a risk of splashing of biological fluids.
- o For use by medical staff wearing glasses or using binocular magnifiers.
- Recommended for sensitive skin.

PRODUCT DETAILS

Product name: Kolmi® OP-air® One Type IIR

Product type: Single use, non sterile

Fasteners: Ties-on

Nose piece : Polypropylene et metal

Unit weight: 4,5 g (+/-10%) Qty per pack: 40 masks

Manufacturing country: FRANCE

Item	Color		
M34101M-30	Blue		

PRODUCT PERFORMANCES EN 14683:2019+AC:2019								
TEST	STANDARD	R E Q U I R E D L E V E L	LABORATORY	REPORT N° & DATE	A V E R A G E R E S U L T			
Bacterial Filtration Efficiency: BFE	EN 14683:2019	≥ 98%	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 (kPa)	EN 14683:2019	≥16	Centexbel	22.00530.09 22/02/2022	Conforme			
Particles Filtration Efficiency 0,1µm : PFE	/	Not required	Nelson	1362445-S01 03/12/2020	99,5 %			
Viral Filtration Efficiency: VFE	/	Not required	Nelson	1362444-S01 22/12/2020	99,4 %			



MICROBIOLOGICAL INFORMATION

Assessment of initial microbial contamination according to standards EN 14683: 2019+AC:2019 and ISO 11737: 2018. Additional microbiological controls: ASR, E.coli, Staphylococci, available upon request.

CERTIFICATIONS & STANDARDS

Meets the requirements of Regulation (EU) 2017/745 on medical devices. Complies with applicable standards EN 14683: 2019 + AC:2019.

Manufacturing site: ISO 9001 and ISO 13485 certified.

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 conservation & storage: not to be exposed to moisture and sunlight, must be stored in a cool environment or at room temperature.

Shelf life of the product: 5 years.

MARKING ON PACKAGING











LOGISTICS INFORMATION

OUTER CASE SPECIFICATIONS				INNER CASE SPECIFICATIONS			
ITEM	SIZE (mm)	GROSS WEIGHT (kg)	QTY / PALLET	BARCODE	SIZE (mm)	QTY / CASE	BARCODE
M34101M-30	333 x 300 x 230	1,6	72 cases	3 662 036 013 453	210 x 104 x 140	6 boxes of 40 masks	3 662 036 013 446

^{*} Do not use if packaged is damage