

# AFLUID 98% FILTERING SURGEON MASK 4 PLY - light blue with lacets - type IIR



Product Code	20704
Unit of sale	box of 600 pcs
Minimum order	1
Type	Medical device
Class	I

RDM (NSIS)	2219396
CND	T020604
EAN/UPC	8030413002805

## Description

AFLUID® 4-PLY surgical mask with lacets - light blue - box of 600 (12 boxes of 50)

Liquid splash resistant surgical masks made of one layer of polyethylene net and three layers of non-woven, disposed to form a "sandwich".

Each layer is structured differently according to the specific function, made for: liquid splash resistant, protective, filtering, non-macerating.

AFLUID® intensifies its own features in case of high contamination risk: an additional layer made of a film of hexagonal structure polyethylene net allows resistance to splashes of potentially contaminated liquids, which are a possible transmission carrier of infective viruses.

Type IIR surgical mask, according to EN 14683:2019 + AC: 2019.

Class I medical device, selfcertificated at the Italian Ministry of Health.

Suitable for surgeons and operating room staff to ensure protection from potential infected patients.

Made in Italy.

Multilingual box: GB, FR, IT, ES, PT, DE, GR, Arabic.

## Technical Specifications

4 layers:

1st liquid splash resistant layer - hexagonal structure polyethylene net

2nd coloured outer layer - cellulose and polyester, with oriented fibres

3rd filtering layer - melt blown polypropylene fibrils

4th anti-macerating inner layer (in contact with the face) - polypropylene - polyethylene

Edges: Non allergic white polypropylene

Sizes - weight: 92x180 ± 3 mm - 4.2g

Filtering efficiency (B.F.E.): =99% according to EN 14683:2019 + AC:2019

Resistance to breath: <30 Pa/cm<sup>2</sup> according to EN 14683:2019 + AC:2019

Bioburden: =30 CFU/g according to EN 14683:2019 + AC:2019

Liquid splash resistance: 16 kPa pressure resistant, according to ISO 22609, related to EN 14683:2019 + AC:2019