

SURGICAL FACE MASK TYPE IIR

Effimed IIR surgical masks are a barrier element that covers the mouth and nose, filtering the dispersion of pathogenic organisms of the wearer and preventing the spread of viruses and bacteria.

They are made of the highest quality polypropylene and incorporate two elastic ear loops, which make it very comfortable to wear and adapt perfectly thanks to the aluminium foil for the nose area.

Features and benefits

- Flat and odourless three-layer surgical mask with horizontal pleats, free of glass and latex.
- Does not irritate the skin nor offer resistance to breathing.
- Non-sterile and single use.
- Applicable for respiratory prevention against solid and liquid particles in the air. Splash resistant layer protection against blood and bodily fluids.
- Ear loops attachment resistant to breakage by having four heat-sealed edges.
- Lightweight and mouldable nasal adapter.
- Three-layer protection made with top quality polypropylene (see annex).
- Medical face masks are manufactured according to the BS-EN 14683: 2019 + AC 2019 Standard and under AEMPS license number 7922-PS.
- Primary packaging: case with 50 masks.
- Secondary packaging: box with 40 cases, 2.000 masks.
- **Product made in Spain.**



Technical data

Dimensions (mm)*	97 x 175 x 1,4	Differential pressure (Pa/cm ²)**	<60
Primary packaing dimensions (mm)	205 x 110 x 80	Splash resistance pressure(kPa)**	≥16
Unit weight (g)	3	Microbial cleaning (ufc/g)**	≤30
Clamping method	Elastic bands	Bacterial filtration efficiency (BFE). (%)**	>99

* (width x height x thickness)

** (IIR type)

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Composition



NOSE STRIP: Stretched aluminium covered with polyolefin.

EAR STRAP FASTENING: Stretch textile.

SPUNBOND
Avoid blood splatters



OUTER LAYER
Hydrophobic non-woven layer

MELTBLOWN
Bacteria and virus filter



INTERMEDIATE LAYER
Fusion filter

SPUNBOND
Soft and absorbent for breathability
non-woven layer



INNER LAYER
Light and absorbent

