

Disposable Surgical Masks

Earloops - Type IIR

Grixx Medical offers high quality Type IIR splash resistant disposable surgical masks that can be used in situations where exposure to blood and/ or body fluids from patients or the work environment are a risk for the wearer.



This type IIR disposable surgical mask is very comfortable to wear and made of soft lightweight non-woven material. The mask consists of 3 protective layers offering optimal filtration and good ventilation during breathing. The nose clamp can be folded around the nose and assures a perfect fit to any size or shape of the wearer's head, while the ear loops easily keep the mask in place.

The masks are free of Latex and therefore suitable for sensitive skin.

Specifications

- Type IIR, BFE \geq 98%
- Splash resistant
- 3-Protective layers
- Moldable nose clamp
- Elastic ear loops
- Free of Latex
- For single use
- 17.5 x 9.5cm (\pm 0.5cm)
- 10 Pieces per pack



We are committed to testing our surgical masks on the efficiency of bacterial filtration (BFE), breathability and microbiological purity and follow the European standard EN 14683.

Technical Specifications

Disposable Surgical Mask – Earloops



Product Description, Weight and Dimensions

| | |
|-------------------------------|---|
| Part number | : NEMASKSURG02 |
| MPN | : XCJ010-IIR |
| Description | : Disposable Surgical mask – Elastic Earloops |
| EAN | : 6903244681780 |
| Finished face mask weight | : 3.42g (± 0.3g) |
| Finished face mask dimensions | : 175mm x 95mm (± 5mm) |
| Finished face mask thickness | : 0.64mm (± 0.05mm) |
| Earloop length | : 165.2mm (± 10mm) |

Technical Details

| | |
|--------------------------|---|
| Usage | : Disposable/ single use only |
| Sterilization | : Non-sterile |
| European Standard | : EN 14683:2019+AC:2019 |
| Classification | : Type IIR |
| Color | : White |
| Shape | : Flat pleated |
| String type | : Earloop |
| Applicable EU regulation | : Medical Device Regulation (EU) 2017/745 – Class 1 |
| Manufacturing standard | : ISO 13485:2016 |
| Manufacturing | : Made in China |

Technical Properties

| | |
|--|----------|
| Bacterial Filtration Efficiency (BFE) | : ≥ 98% |
| Differential pressure (Pa/ cm ²) | : < 60 |
| Splash resistance pressure (kPa) | : ≥ 16.0 |
| Microbial cleanliness (cfu/ g) | : ≤ 30 |

Material

| | |
|------------------|--|
| Outer layer | : Polypropylene spunbond (non-woven) |
| Filtration layer | : Polypropylene melt blown (non-woven) |
| Inner layer | : Polypropylene spunbond (non-woven) |
| Earloop | : Polypropylene |
| Nose clamp | : Plastic covered iron |
| Shelf life | : 18 months from date of manufacture |

Keep in a dry and ventilated environment without corrosive gas. Keep it away from fire and flammables. Avoid excessive heat and direct sunlight.

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