





## **TECHNICAL DATA SHEET**

Earloop Face Mask: ASTM F2100 Barrier Protection

Surgical masks latex free, fiber glass free, hypo-allergic, with ear loops and nose piece, Box of 50

## **Intended Use**

Surgical mask is intended to be worn by medical personnel during surgical or other medical procedures to protect both the patient and the operating personnel from transfer of microorganisms, body fluid and particulate material transfer.

## **Technical Specifications**

Latex Free, Hypoallergenic, Fiberglass fee, Fluid Resistant, Three Ply construction.

3 pleats of folds to allow the user to expand the mask so it covers the area from the nose to the chin. Mask should be secured with an ear loop to be placed behind the ears.

Low Fluid Resistance: 80mmHg

Bacterial Filtration Efficiency: >98%

Particle Filtration Efficiency: >98%

Breathability - Delta P: <3.0mmH2O/cm<sup>2</sup>

Flammability: Class 1

Reduces exposure to blood and body fluids. Minimizes patient contamination to exhaled microorganisms. This product is intended for use in infection control practices.

**Material:** Spun bound polypropylene for inner and outer facings of mask. Filter layer in melt blown polypropylene. Nose piece: Plastic covered iron. Earloop: Polyester and spandex.

**Packaging:** Flat packed masks, plastic sealed and in boxes.

**Storage:** Under cool, clean and dry conditions. Avoid excessive heat.

Country of origin: China







