



Medical Masks

You can rest assured to buy Waimaoni Import and Export® Medical Masks from our factory and we will offer you the best after-sale service and timely delivery. Medical masks are mostly made of one or more layers of non-woven fabrics. The main production process of medical masks includes meltblown, spunbond, hot air or acupuncture, etc., which is equivalent to resisting liquids, filtering particulates and bacteria, and is a medical protective textile. Medical masks consist of a mask and a tightening strap. Medical masks are divided into inner layer, middle layer and outer layer.

The inner layer is ordinary sanitary gauze or non-woven fabric. Non-woven fabric or ultra-thin polypropylene meltblown material layer.

Product Introduction

Wholesale Waimaoni Import and Export® Medical Masks Manufacturers, Suppliers and Factory with Cheap Price

"Sincerity, Innovation, Rigorousness, and Efficiency" may be the persistent conception of our organization to the long-term to build together with shoppers for mutual reciprocity and mutual advantage for Quality Inspection for China Manufacture Medical Masks, Initial enterprise, we understand each other. Additional enterprise, the trust is getting there. Our firm usually at your service anytime.

Quality Inspection for China Protective Face Mask, Medical Face Mask, Our company insists on the purpose of "takes service priority for standard, quality guarantee for the brand, do business in good faith, to offer skilled, rapid, accurate and timely service for you". We welcome old and new customers to negotiate with us. We will serve you with all sincerity!

Waimaoni Import and Export® Medical masks are mostly made of one or more layers of non-woven fabrics. The main production process of medical masks includes meltblown, spunbond, hot air or acupuncture, etc., which is equivalent to resisting liquids, filtering particulates and bacteria, and is a medical protective textile.

Medical mask English name: mask

Medical mask features: professional protective masks to be worn in medical assistance

Medical mask composition: mask face and tension belt

Medical mask management category: Class II medical devices

Medical mask classification name: protective products



Composition and function of Medical Masks

The medical masks are composed of a mask face and a tension band. The face mask is divided into inner, middle and outer layers. The inner layer is ordinary sanitary gauze or non-woven fabric. Non-woven fabric or ultra-thin polypropylene meltblown material layer. This highly effective medical protective mask is highly hydrophobic and breathable, and has a significant filtering effect on tiny virus aerosols or harmful dust. The overall filtering effect is good, the materials used are non-toxic and harmless, and they are comfortable to wear.

Waimaoniu Import and Export® Medical Masks can prevent infections caused by airborne diameter $\leq 5\mu\text{m}$ infectious agents or close-range ($\leq 1\text{m}$) exposure to droplet-borne diseases. The particle filter efficiency of the mask filter should be no less than 95%, and the protection level is high.



Scope of application

Medical masks are better protective equipment. It is recommended to wear them when there is serious environmental pollution or medical infectious diseases (such as respiratory infections).

- ☆ Protect human body from airborne particles
- ☆ Suitable for protection of medical staff in infectious disease areas
- ☆ Suitable for protection of virus laboratory personnel
- ☆ Protection of various personnel during the epidemic
- ☆ Toxic chemical, mining staff, allergic to pollen

- ☆ Individual protection of military biochemical weapons

Product specifications of Medical Masks

According to the national standard GB 19083-2003 "Technical Requirements for Medical Protective Masks", the sizes of medical protective masks are:

The size of the central part of the rectangular mask after deployment: the length is not less than 17cm, and the width is not less than 17cm;

Dimensions of close-fitting arch mask: horizontal diameter is not less than 14cm, and vertical diameter is not less than 14cm [2].

Important technical indicators of Medical Masks

Including non-oily particle filtration efficiency and airflow resistance.

(1) Filtration efficiency: Under the condition of air flow rate (85 ± 2) L / min, the filtration efficiency for aerodynamic median diameter (0.24 ± 0.06) μm sodium chloride aerosol is not less than 95%, which is in line with N95 (Or FFP2) and above.

(2) Inspiratory resistance: Under the above flow conditions, the inspiratory resistance does not exceed 343.2Pa (35mm H₂O).

How to wear

How to wear a head mask

(1) Gently pinch the nose clip and place the mask on your face, making sure to cover your nose and mouth.

(2) The elastic band is fastened on the head to prevent air from entering.

(3) Lower elastic band is tied around the neck and fastened.

(4) Be sure to fully open the mask to minimize the number of layers used during breathing.



How to wear ear-hung masks

- (1) Put your nose clip on the upper part with your hands through the earband, and put the mask on your nose and mouth
- (2) The earband should be placed at the base of the ear and spread from head to toe so that the folds of the mask are fully unfolded. This helps to cover the face to the maximum and minimize the number of layers required for breathing.
- (3) Gently pinch the nose clip to prevent air from entering.