



# Single-use Face Mask BYD CARE



## **3-PLY Protection BFE** ≥ 95%



## **Application**

Worn by personnel to cover the mouth, nose and chin, the mask provides a physical barrier to reduce the risk of the spread of infections, particularly in epidemic or pandemic situations.

## **Product Composition**

### BYD Single-use Face Mask consist of nonwoven materials:

This product consists of mask body, nose clip and polyester/nylon spandex blend ear loops. The mask is composed of three layers of filter material: The inner and outer covers are constructed from spunbond nonwoven fabric. Polypropylene melt-blown nonwoven is layered between the inner and outer covers. The nose clip uses metal core plastic.



#### **Outer Layer**

Blue polypropylene spunbond nonwoven

#### Middle layer

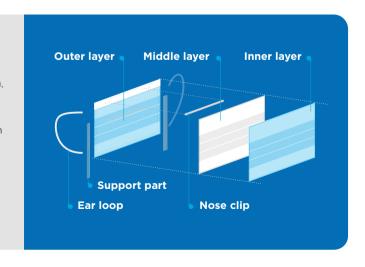
Polypropylene melt-blown nonwoven with pathogen filtering

#### **Inner Layer**

White polypropylene spunbond nonwoven

## **Specification**

- 1 175 mm × 95 mm / 6.89in. × 3.72in.
- 2 Mask length ≥ 170 mm (6.69in.)
- 3 Mask expansion width: 165 mm (6.49in.). Post-stack width is 95 mm (3.74in.) with three stacks in the middle. Each stack width is not less than 10 mm (0.39in.). The nose clip is located on the upper edge of the mask, and the outside of the mask is darker in color.
- 4 The width of the support part is not more than 10 mm (0.39in.), and the position of the upper nose clip is not more than 16 mm (0.63in.).
- 5 Nose clip: length >80 mm (3.15in.); width approximately 3 mm (0.12in.).
- 6 Ear loop: 180 mm (7.09in.) in length and 3 mm (0.12in.) in diameter, composed of polyester/nylon spandex and other materials, welded on the inner layer not more than 10 mm (0.39in.) from the edge.
- 7 Packaging specification: 10 pcs/bag; 50pcs/box; 2000pcs/carton



#### **BYD Precision Manufacture Co., Ltd.**

