

Single-use Surgical Mask

BYD CARE ❤️



3-PLY Protection

BFE $\geq 98\%$

Splash-Resistant $\geq 120\text{mmHg}$ (16kPa)



Picture is for reference only,
actual product may have differences.

Application

Used by healthcare professionals in an operating room or other medical settings to reduce the risk of the spread of infections, particularly in epidemic or pandemic situations. It also protect the wearer against splashes of potentially contaminated fluids in a special case.

Product Composition

BYD Single-use Surgical Mask consist of nonwoven materials:

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, for surgical use. 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

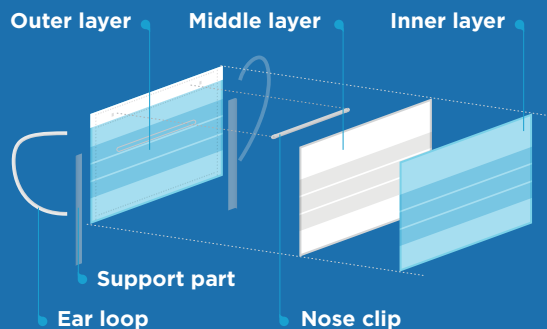
Polypropylene melt-blown nonwoven with pathogen filtering

Inner Layer

White polypropylene spunbond nonwoven

Specification

- 1 175 mm \times 95 mm / 6.89in. \times 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: 10pcs/bag; 50pcs/box; 2000pcs/carton



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