

High Performance Disposable Mask



KEY FEATURES

The 3 layer design provides BFE and PFE > 98%
One size fits all (17.5 x 9.5cm)
Adjustable nose clip significantly reduces air penetration
Ultrasonically welded earloops stay firmly attached
Tested for quality in the United States

MATERIAL COMPOSITION

Outer and inner layers – spunbond nonwoven polypropylene
Filter – meltblown nonwoven polypropylene
Straps – polyester elastic cord
Nose clip – polypropylene coated galvanized Wire
This mask contains no components made from natural rubber latex
Approximate weight of product: 3.0 grams / 0.10 oz



INTENDED USAGE

Protective mask is intended to be worn by healthcare personnel and covers the user's nose and mouth
The mask provides a physical barrier to block pollutants from nose and mouth and to reduce risks of spreading viruses and breathing in airborne particles

DO NOT USE FOR

Protective mask is not a respirator and is not designed to replace N95
This mask is not for a place where the infection risk level through inhalation exposure is high

TIME USE LIMITATION

Replace the mask when it becomes dirty, damaged, or difficult to breathe through

TESTING AND STANDARDS

GB/T32610-2016 ASTM F2100 Level 3 (Report from Nelson Lab)

TEST	ASTM F2100 Level 3	Typical Value	TEST	GB/T32610 2016	Typical Value
Bacterial Filtration Efficiency, %	≥98	99	Filtration Efficiency, %	≥99	99
Differential Pressure, mm H ₂ O/cm ²	< 6.0 (59 Pa/cm ²)	4.2 (41 Pa/cm ²)	Exhalation Resistance, Pa	≤145	30.4
Particulate Filtration Efficiency 0.1 Micron, %	≥98	99	Inhalation Resistance, Pa	≤175	55.0
Synthetic Blood Resistance mmHg	160 (21.3 kPa)	160 (21.3 kPa)			
Flame Resistance	Class 1	Pass			

SHELF LIFE AND STORAGE

2 years from the date of manufacture
Use by date on box in MM/YYYY format
Store masks in the original packaging, away from contaminated areas, dust, sunlight, extreme temperatures, excessive moisture, and damaging chemicals
Store in temperatures between -4°F (-20°C) and +86°F (+30°C) and not exceeding 80% humidity

Warnings

The protective masks are not intended for reuse and shall be discarded after each procedure.
Check your mask's production date. Masks expire two years after the production date, after which they may not provide full protection. Before use, the wearer must read and understand the User Instructions provided in the product packaging. Not recommended for children under 3.

ORDERING INFORMATION

DESCRIPTION	Case Size	Case Weight	Masks/Box	Boxes/Case	Masks/Case
Disposable Mask	52*37.5*36cm	9.0kg	50	40	2000