



PRODUCT CATALOG

- DISPOSABLE SURGICAL MASK
- FFP2/FFP3 PROTECTIVE MASK
- TGA N95
- LOGO CUSTOMIZE



NANJING SENGONG
BIOTECHNOLOGY
CO.,LTD

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PURNOTE

2021

CONTENT

LIST

DISPOSABLE SURGICAL MASK

SG9801- Earloop/Tie on type

DISPOSABLE SURGICAL MASK - antifog

SG9802 - Earloop/Tie on type

SG9803 - Earloop/Tie on + visor type

PARTICLE FILTERING HALF MASK

SG9501 - FFP2

SG9901 - FFP3 Earloop/Headband type

PUBLIC N95 RESPIRATOR

SG9502 - TGA

LOGO CUSTOMIZATION

Sample display

NANJING SENGONG BIOTECHNOLOGY CO.,LTD

COMPANY PROFILE



SENGONG

is located in the Intelligent Manufacturing Park, Nanjing, which was founded in April, 2017. Sengong works on the research and production of the disposable consumable items for medical use. The main products include the Medical Surgical Mask, different kinds of Folded Masks, Sterile Protective Cover for Medical Instruments and X-ray Detectable Materials, etc. After few years' developing, Sengong has become a comprehensive enterprise for R&D, which is professional at the medical consumable items production.

We have 10 folded mask machines and 5 flat mask machines, with a daily production capacity of 500,000 flat masks/folded masks. We also have particle filtration efficiency tester, synthetic blood splashing tester, gas chromatograph, respiratory resistance tester and other testing equipment. Sengong has passed the tests of TYPE IIR/ ASTM Level III/ CE FFP2 / CE FFP3 / TGA N95 and other institutions. It is a domestic medical insurance chamber of Commerce medical non-medical white list enterprise and a production and research enterprise with the qualification to produce epidemic prevention materials.

In the future, Sengong Industry hopes to become the global leader of medical customized consumables with its rich experience and high-quality team through its own efforts.

DISPOSABLE SURGICAL MASK



EN14683:2019 TYPE IIR

SG9801- Earloop/Tie on type

Disposable surgical mask is intended to be worn for protection from exposure to pathogenic biological airborne particulates, body fluids and particulate material.

DISPOSABLE SURGICAL MASK

Technical Data

Model NO.	SG9801	Shape	Flat
Sterilization	Sterilization	Age Group	Adult
Color	Blue	Material	Non-Woven Fabric 70% + Melt blown fabric 30%
Ethylene Oxide Sterilization	Ethylene Oxide Sterilization	Quality Guarantee Period	Two Years
Logo Printing	Without/Customized logo	Specification	17.5*9.5cm
Layer	3plys	Trademark	Purnote
Transport Package	50/60PCS Per Box; 60 Boxes Per Carton	Package size	190*105*87mm 660*405*46mm



SG9802

- ANTI FOG

NANJING SENGONG
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3 ply

BFE ≥ 98

≤ 30 CFU/g

Microbial cleanliness

≤ 38

Breathability



SG9802- EAF/TOAF

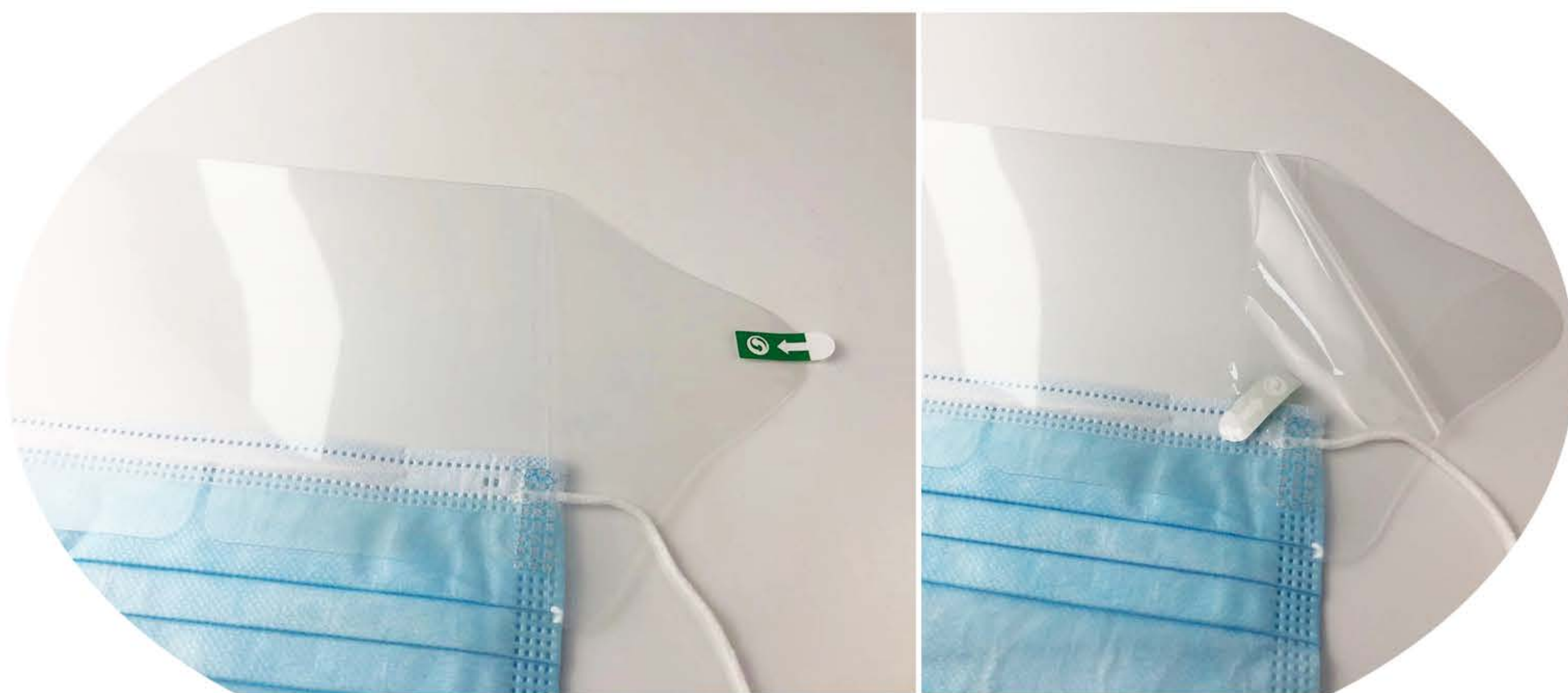
ANTI FOG VISOR

SG9802-EAF/TOAF with **Anti-glare**

Protection for visor

Double side anti fog visor

PE protection for the visor



300x185x55mm

PARTICLE FILTERING HALF MASK



CE 2834
EN149:2001 + A1: 2009
FFP2 NR
SG9501

FFP2 is able to effectively prevent to harmful aerosols, including dust, smoke, fog droplets (virus), toxic gas by the filter material.

Technical Data

Component	Materials
Outer Layer	50gsm PPSB
Middle Layer 1	25gsm Meltblown
Middle Layer 2	25gsm Meltblown
Inner Layer	30gsm PPSB



3M suppliers' advanced Melt-blown fabric
P/BFE controlled 96%- 99%
Low breathing resistance

Test passed for the Biocompatibility

Hypoallergenic and Skin-friendly

Seamless side, glue-free, formaldehyde-free

Perfect Manufacture Technology

Medical level raw materials, Security no stimulation

Quality promised, Qualification completed

	Penetration of filter material	Breathing resistance/ <i>mbar</i>
EN149:2001 + A1:2009 standard for FFP2	≤6%	2.4/3.0
Purnote's FFP2	0.089-3.1%	1.3/1.6
Other FFP2 on the market	3%-6%	2.4/3.0

Tables from our test report which show the real data.

PARTICLE FILTERING HALF MASK

FFP3 NR

SG9901-Earloop/Headband

CE 2163

EN149:2001 + A1: 2009



ARTG 333570

PFE ≥ 95

GB19083-2010

PASS NOISH N95 PRE-TESTING
STERILE OPTIONAL



EARLOOP TYPE

RARE EARTH FABRIC

CUP TYPE

RESPIRATOR

CATEGORY

LOGO CUSTOMIZED
PACKANGE DESIGN
SPECIAL MATERIAL
OPTIONAL



HEADBAND TYPE

ACTIVE CARBON FABRIC

VALVE ACCEPT

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