

# FSC-F-99E®

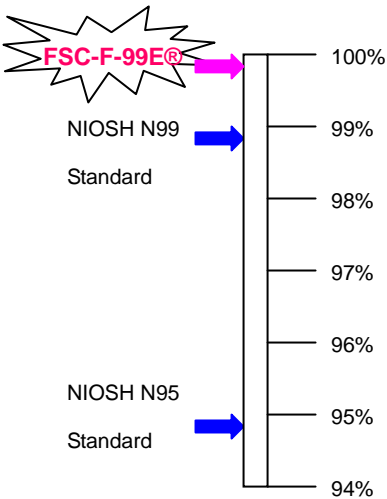
## High Efficiency Mask



### Special Feature

1. Beak shaped structure to enhance the adhesion.
2. Reusable
3. Four-Layered Structure to protect virus completely.
  - ✚ Capture the most of the virus by the mesh nonwoven fabric (first layer) and antibacterial nanomesh structure (second layer).
  - ✚ The melt-blown nonwoven fabric (processed static electricity), catch virus completely (third layer).
  - ✚ The forth layer is designed to be able to use repeatedly and enhance the adhesion.

**EU approved FFP2 Standard (recommended by WHO)**  
**Meet NIOSH N99 Filtration Standard (above 99.728%)**



EU FFP2 Standard Mask Certificate



**FDA approved NELSON Laboratory Sodium chloride (NaCl) Aerosol Test (The particle used in this test is at  $0.075 \pm 0.025 \mu m$ )**

Sample No.	Initial Airflow Resistance (mmH <sub>2</sub> O)	Efficiency(%)	N99 Acceptance
1	11.7	99.882	Pass
2	11.5	99.873	Pass
3	12.0	99.958	Pass
4	12.3	99.894	Pass
5	12.3	99.940	Pass
6	11.7	99.941	Pass
7	11.8	99.799	Pass
8	12.3	99.862	Pass
9	12.3	99.926	Pass
10	12.5	99.858	Pass
11	11.7	99.897	Pass
12	11.2	99.881	Pass
13	12.6	99.944	Pass
14	11.4	99.911	Pass
15	11.6	99.728	Pass
16	11.9	99.872	Pass
17	12.2	99.934	Pass
18	11.8	99.897	Pass
19	12.4	99.909	Pass
20	12.2	99.928	Pass

Lab No.:351847

Airflow Rate: 85±4L/min

## PRECAUTIONS

- ✚ It is not disposable and not washable. In case of using repetitively, around 30 times use is recommendable after letting dry in 48 hours.
- ✚ It is recommendable to prepare at least 3 pieces of mask for 1 person. After using a day (less 12 hours), please let dry in shade about 48 hours. (Virus cannot live over 24 hours without protein.)
- ✚ Efficiency might be reduced according to usage. (Heavy rust etc.)
- ✚ Using in condition of occurring harmful dust or gas is prohibited.
- ✚ Stop using and inform your personal physician in case of finding some abnormalities.

## HOW TO USE



1. Extend the mask side and form the nose shape.

2. Pull the top elastic bands over your head.

3. Adjust the mask to fit your face.

4. Use both hands to bend the nose clamp to protect the air leakage.

**Our product is manufactured under hygienically controlled condition in Shanghai, China.**

Material: polypropylene, polyurethane, polyethylene

Size: 205mm (w) x 90mm (acroteric width) x 90mm (L)

Quantity: 3 pieces

Country of origin: Shanghai, China

<Agent>



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