

## Jupiter Silver Mask Filter replacement silver mask

Filter replacement silver mask is.....

☞ Although it is a general industrial cotton mask, if used with a dedicated filter, it will have as much dust gun concentration efficiency as the Korean medical health mask (KF mask).

•KF, an abbreviation for Korean Filter, is a sign for medical mask managed by the South Korean government.

•Particle collection efficiency is the efficiency of blocking up to 0.4µm of ultra-fine particles.

The particle collection efficiency of silver mask + dedicated filter has an average particle collection efficiency of 87.3% for dedicated filter 1.(KF80 or above)

(Refer to Test Report 1)

The particle collection efficiency of silver mask + dedicated filter has an average particle collection efficiency of 98.6% for dedicated filter 2.(KF95 or above)

(Refer to Test Report 2)

The antibacterial ability of silver fibers to be used in the mask lining (the part that touches the mouth) removes at least 99.9% of the staphylococcus aureu and pneumococcus.

(Refer to Test Report 3)

☞ PAs a result of the test of harmful substances in silver fabric of the lining of the mask, formaldehyde is not detected, and allylamine is safe with 5 mg/kg (30 mg/kg less than standard) allylamine, a carcinogen, must be tested for the harmfulness of all fibers. (Refer to Test Report 4).

As a result of testing harmful substances in a dedicated filter, formaldehyde is not detected.

(Refer to Report 5)

The important mouth-contacting lining in the mask and the Fluorescent materials, acids, and alkali PH tests in dedicated filters are safe. (Refer to Test Report 4, 5)

The outer fabric used for silver masks uses organic cotton, which is certified by the international community. (Refer to the certificate of GOTS/OCS by the international certification body).

When using a mask, various germs that are parasitic on the mask are the main causes of the bad breathe. Within 10 minutes, the silver properties that sterilize more than 650 kinds of germs and viruses remove various germs that are parasitic on the mask, leaving no painful smell of bad breathe.

Currently, the biggest drawback of KF health masks and general textile masks is the bad smell of breathe that occurs three to four hours after using the mask. Every mask in the world has a bad breath. The silver mask is the only one that doesn't smell even if it is not washed.

The combination of silver mask fibers and dedicated filters has a great air permeability, so it is very convenient to breathe while functioning as a medical health mask. (KF health masks are uncomfortable to breathe.)

The silver mask is free to adjust the size of the earring, so it doesn't hurt your ears. It is also painful to have a sore ear when

using a mask.

Silver masks are not disposable. Can be used continuously while washing like clothes (Protection of the environment mask without disposable waste).

The Melt Blown filter, which is used for medical health masks, uses electrostatic charge against non-woven fabric to catch dust by electrostatic action. However, static electricity is discharged into the atmosphere when it meets moisture(breath). Therefore, Melt Blown static filters' efficiency of the that catches fine particle disappears by several tens of percent after about two~three hours.

A silver mask dedicated filter is not a Melt Blown filter used for KF health masks. The structure of fine and dense nano fiber, not electrostatic, is a filter that catches dust. Therefore, the fine particle capture function is maintained for a long time, which is not comparable to the Melt Blown filter.

In Korea, 1 mask + 10 dedicated filters (1 month's filter which can be used for 3 days per mask) /Consumer price \$ 24.42 per set/ The refill filter costs \$5.43.

For the first month, \$0.81 per day /From the second month, use \$0.16 per day (purchasing only filters from the second month) the best mask for the best cost-effectiveness.

Bulk purchases, wholesales, exports, and other business consultations Phone number. 010 6623 3827 E-mail. earthingin@naver.com

Corporation Jupiter

## Test report and organic certificate

Test reports are received by the FITI Testing & Research Institute, a South Korean National Certification body. FITI Testing & Research Institute is the most recognized testing agency that have public confidence in Korea.

The mask-related test standards were strictly controlled by the Korean government, and DU tests were conducted under the guidelines of the KF Health Mask Safety Standards.

Test report 1

silver mask + On average, 87.3% of dust collection efficiency of dedicated filter 1

(Efficiency of KF80 or higher)

™Test report 2

silver mask + On average, 98.6% of dust collection efficiency of dedicated filter 2

(Efficiency of KF95 or higher)

Test report 3

Silver fibers' Staphylococcus aureus /99.9% extermination of pneumococcus

Test report 4

Hazardous Substance Test Results of Mask lining . All safe.

Test report 5

Hazardous substances Test Results of dedicated filter's. All safe.

Search and check the test report on the homepage. https://silvermask.modoo.at/