



FDA U.S. FOOD & DRUG
ADMINISTRATION

Reusable for 7 days



DPIG Different Path Into Globality



BMIT
BIO MASK

Anti-bacterial effect, Deodorization, UV protect

Fact check

Remove Watermark Now

Mask fact check

KF94 / N95

Protect yellow dust, particulates



Hard to breathe!

BMT BIOMASK

Protect germ, bacteria



Easy to Breathe!

Prevent Bad breath, Rhinitis, Asthma,
Pneumonia and UV protection

Fact check

Mask fact check

Anti-bacterial effect mask
Antibacterial bacteria

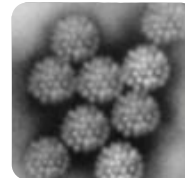
It only Prevent bacterial multiplication



< 사진 3 >



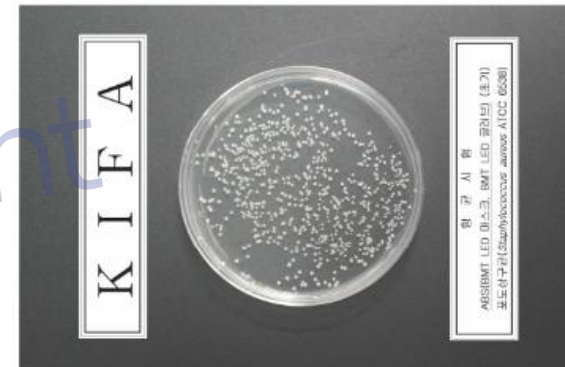
< 사진 4 >



BMT BIOMASK

Sterilization

It kills bacterias and germs



< 사진 5 >




BMT BIOMASK Sterilization

pdfelement

Fact check

Mask fact check



FDA U.S. FOOD & DRUG ADMINISTRATION

BIOMASK

No smell
Anti-bacterial
No damp
No fog
UV protection
Multi-use OK

Anti-bacterial effect and deodorization

Problem 1

1 Mask per day and 30 Masks per month.
It's a financial burden

Problem 2

It is difficult to re-use the mask,
because it is easily stained

Problem 3

Masks with several layers make hard to breathe

Problem 4

When the mask is re-used, it gets contaminated by
bad smell , stain and bacterias.



SEARCH

Home

Food

Drugs

Medical Devices

Radiation-Emitting Products

Vaccines, Blood & Biologics

Animal & Veterinary

Cosmetics

Tobacco Products

Establishment Registration & Device Listing

[FDA Home](#) [Medical Devices](#) [Databases](#)



[New Search](#)

[Back To Search Results](#)

Proprietary Name:	BMT biomask
Classification Name:	ACCESSORY, SURGICAL APPAREL
Product Code:	LYU
Device Class:	1
Regulation Number:	878.4040
Medical Specialty:	General & Plastic Surgery
Registered Establishment Name:	
Registered Establishment Number:	30168
Owner/Operator:	
Owner/Operator Number:	1007
Establishment Operations:	Manufacturer

Page Last Updated: 06/01/2020

Note: If you need help accessing information in different file formats, see [Instructions for Downloading Viewers and Players](#).

Language Assistance Available: [Español](#) | [繁體中文](#) | [Tiếng Việt](#) | [한국어](#) | [Tagalog](#) | [Русский](#) | [العربية](#) | [Kreyòl Ayisyen](#) | [Français](#) | [Polski](#) | [Português](#) | [Italiano](#) | [Deutsch](#) | [日本語](#) | [فارسی](#) | [English](#)

REGISTRATION CERTIFICATE

FDA Medical Device Establishment and Listing Registration

Client :

155 Giljunam-ro, Bupyeong-gu, Incheon, S.Korea

Contact Name : Yung Keun Park

Device Name : BMT BIOMASK

FDA Registration No. : 30168

Owner / Operator No. : 10071

Product Code (s)/Listing No.: LYU / D401957

Reference : The above product which is authorized and verified by registration in the F.D.A. as a Medical Device Class 1

Expiry Date : 31 December 2021



U.S.A. F.D.A. TEST & REGISTRATION AGENT

23 April 2020

DATE



For and on behalf of AP RESOURCES & ENERGY LIMITED

E.S. Bak
C.E.O. Authorized Signature(s)

E.S BAK / C.E.O.

ASIAN PARTNER APRE HK

Fact check

Mask fact check

BMT BIOMASK	v s	KF94 Mask
FDA-certified natural material, odorless, sterilized, no skin irritation	Filter	PET, PP thermoplastic resin mixed, melted and sprayed
Far infrared ray, antibacterial, deodorization, electromagnetic wave blocking, UV blocking effect	Fiber function	X
Multiple times, available for 7 days	Period of use	disposable
Protect germ, bacteria and UV protection	purpose	Protect yellow dust and particulates
7-days of use, no skin trouble	Efficacy retention period	Disposable, skin trouble
Dehumidifies and dries quickly Block dust and let air through	Humidity Breathe	Moist feeling due to moisture, difficult to breathe
Bio Mineral Transplant Technology	Technology	High temperature, Melting spray technology

The Solutions to bad breath and saliva smell for multi-use



You feel bad breath and saliva smells twice



BMT BIO MASK



FDA U.S. FOOD & DRUG
ADMINISTRATION



BMT BIO MASK



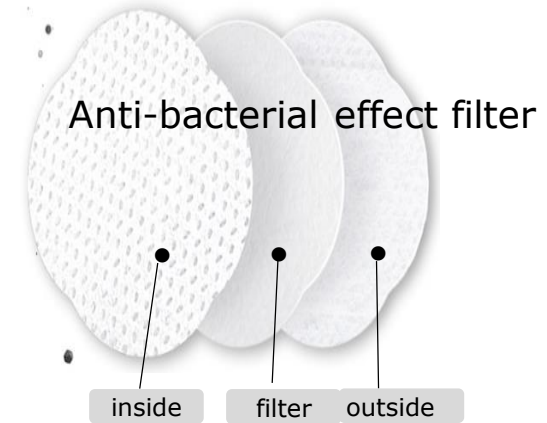
7-day of use!

No problem to export



~~Disposable~~

7-Days of use

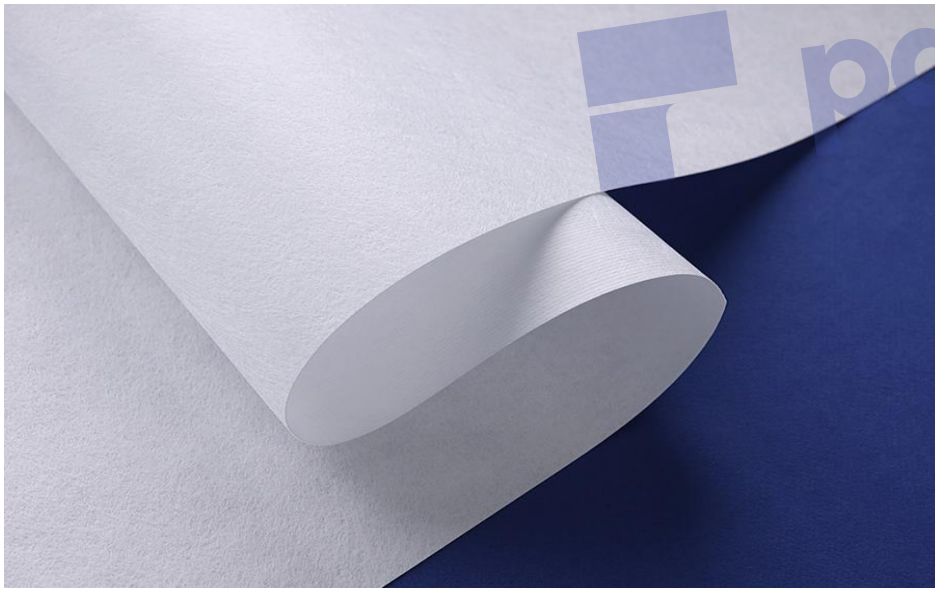


Eliminates 99.9% of germs

Sterilization, deodorization, UV protection.

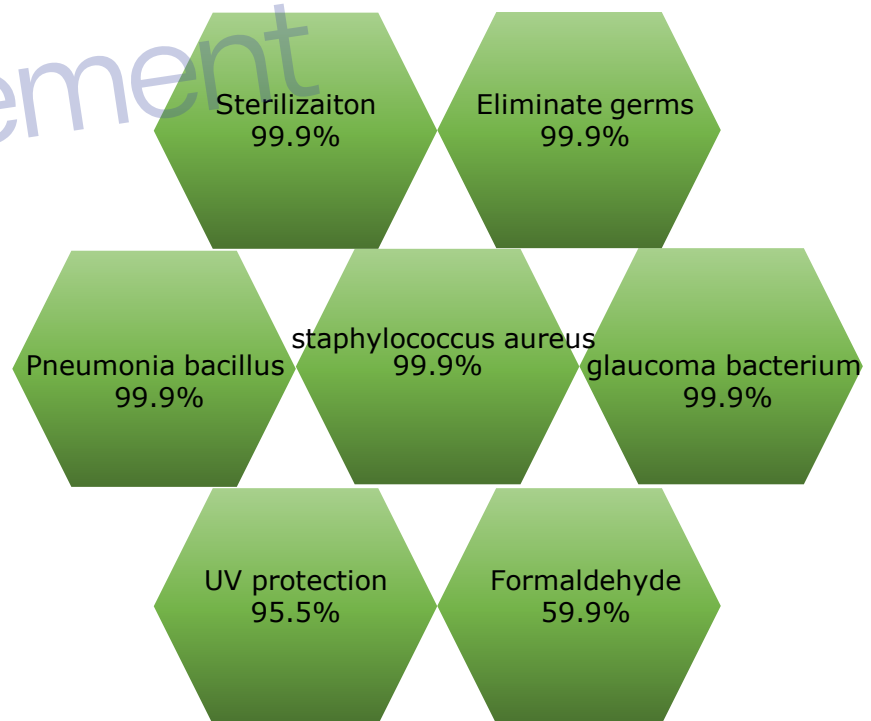
Eliminates formaldehyde, which is highly toxic to the human body.

Colorless, odorless, safe for skin, and breathing.

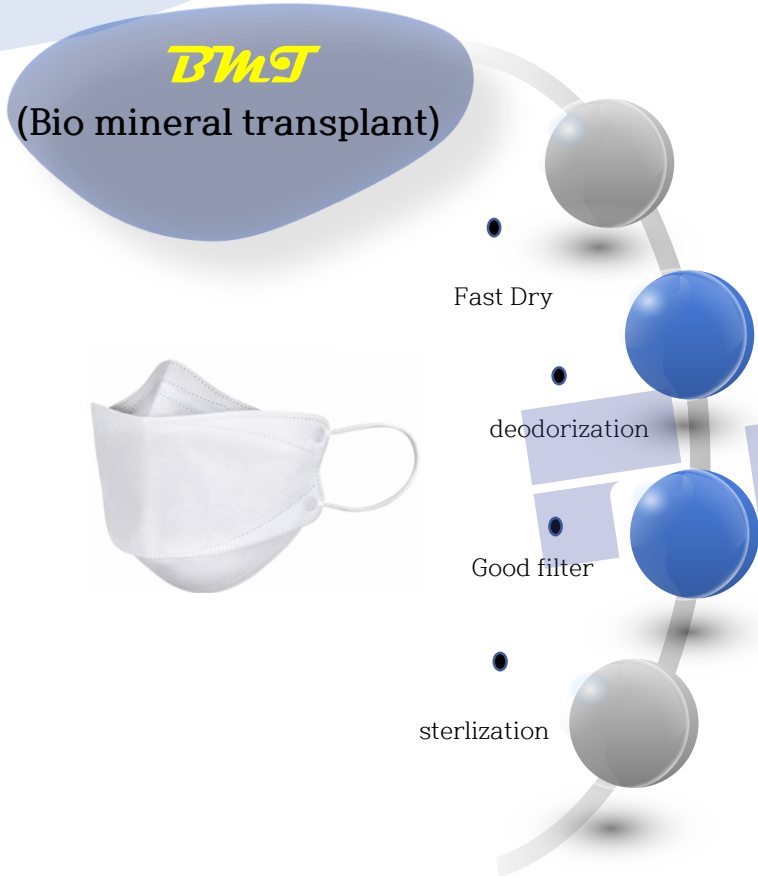


BMT fabric

Qualified for FDA Human Body Testing



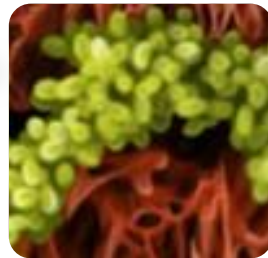
Clean and safe mask



BMT
Bio Mineral
Transplant

Technology

- Clean, safe (sterilization)
- Prevent cold UV protection



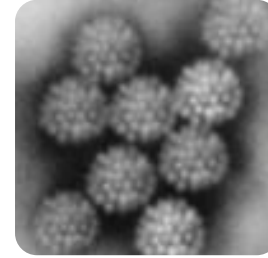
staphylococcus aureus



Salmonella



Escherichia Coli



Noro Virus

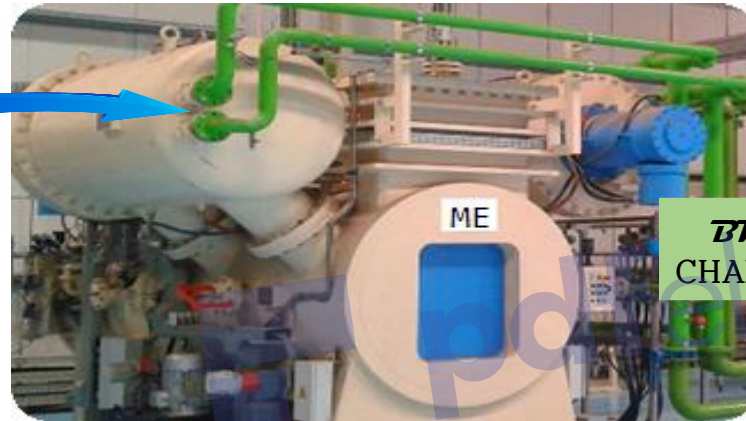
7-days of use

Bio Mineral Transplant Advanced technology

Technology

The technique in which the energy of ore acts on the material through the adjustment of the mixture ratio, density, barometric pressure, temperature, magnetic field, 6 to 12 kinds of mineral powder.

Properties of material vibrations and waves of atoms are activated by energy act. It enhances the effects of far-infrared rays, immunity, retention, antibacterial forces, self-purification capabilities, neutralization capabilities, etc.



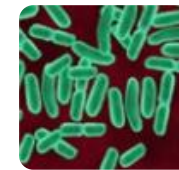
Anti-bacterial
Deodorization



staphylococcus aureus



Escherichia Coli



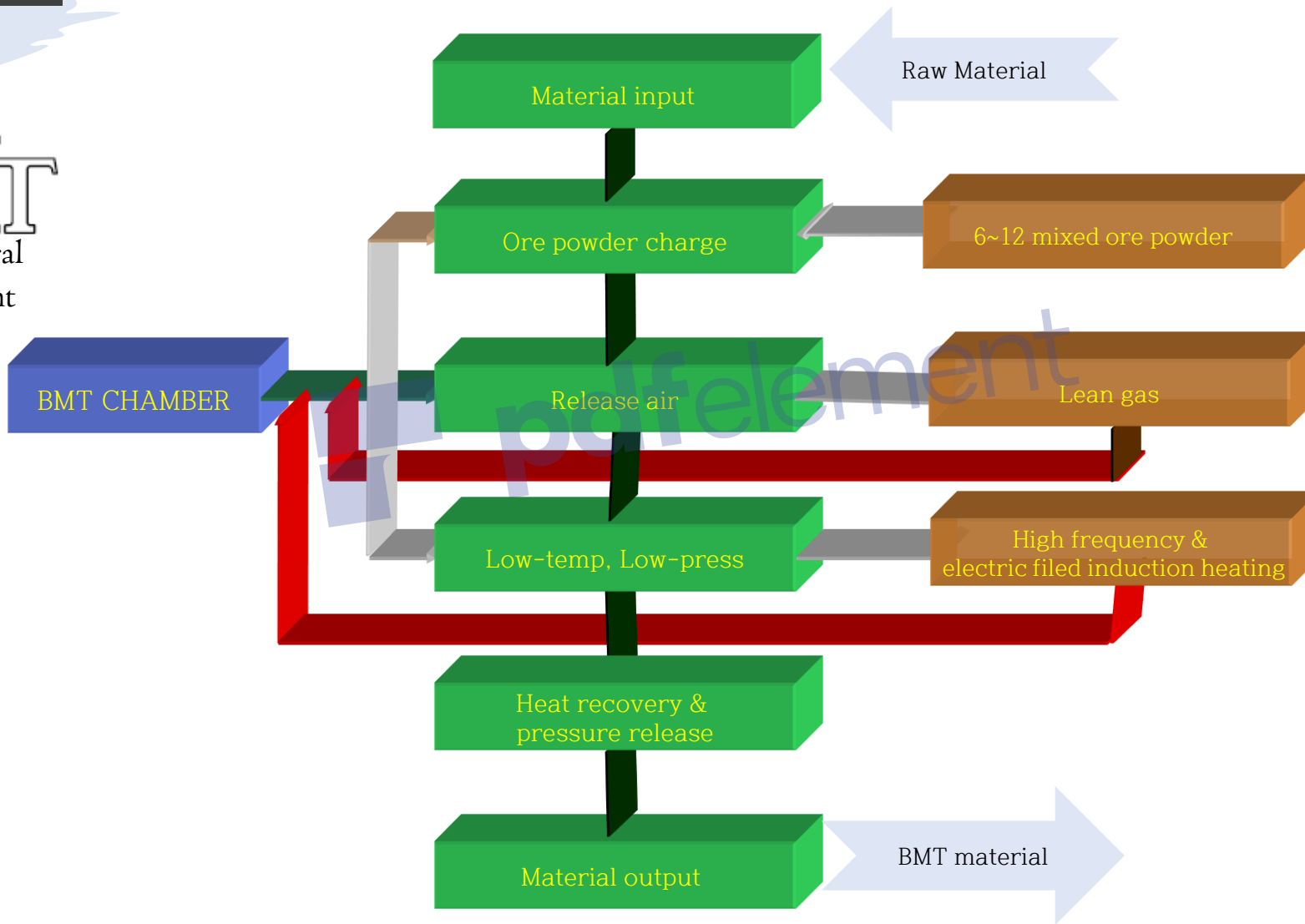
Salmonella



Mustan

Process

BMT
Bio Mineral
Transplant



Low oxygen
Vacuum
Low-temp heating
Low-pressure press
High frequency & electric field
Induction heating

Process

Bio Mineral Transplant



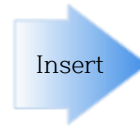
Ore



Ore powder



Polypropylene SB



BMT BIO MASK



BMT
Bio Mineral
Transplant

BMTTest
Report

Far-infrared rays test

Normal Fabric		BMT Fabric	
Emissivity (5~20 μ m)	Radiation energy (W/m ² μ m, 37°C)	Emissivity (5~20 μ m)	Radiation energy (W/m ² μ m, 37°C)
0.550	1.24x10 ²	0.888	3.42x10 ²

Deodorization test

Normal Fabric		BMT Fabric	
0	-	0	-
30 minutes	35% decrease	30 minutes	99.9% decrease
60 minutes	28% decrease	60 minutes	99.9% decrease
90 minutes	21% decrease	90 minutes	99.9% decrease
120 minutes	17% decrease	120 minutes	99.9% decrease

Deodorization test

Normal fabric (24hours after)		BMT Fabric (24hours after)	
E. Coli	25.1% decrease	E.Coli	99.9% decrease
Pseudomonas aeruginosa	13.2% decrease	Pseudomonas aeruginosa	99.9% decrease
Staphylococcus	16.6% decrease	Staphylococcus	99.9% decrease



Advanced Technology

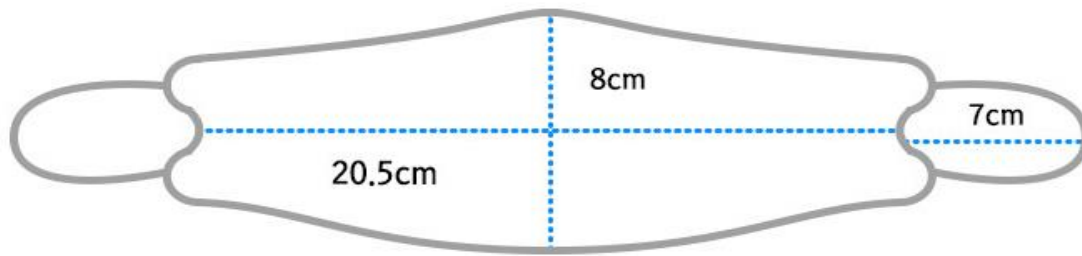
BIOMASK

Anti-bacterial effect Deodorization



FDA U.S. FOOD & DRUG
ADMINISTRATION

7 days of use



We have 2 models

2D MASK

140mm

230mm

7 days of use mask

one large size

▼ Bacteria resistant
 ▼ Anti-odor
 ▼ Blocks off hazardous substances

BMT
BIO MASK

It can be used multiple times without inside odor or contamination!
Fluid resistant and comfortable to breathe through

close facial adhesion
apply nose support

Ergonomic design

Blocks off fine dust and infectious agents

U.S.A FDA Registered Listing No. : KHAA/D396189

대한민국
COLOR : WHITE
MADE IN KOREA

one large size

BMT
BIO MASK

Eliminates various bacterial odors even after multiple uses

Usage and Capacity

1. Before putting on the mask, thoroughly wash your hands for at least 20 seconds with soap and water.
2. Check for defects in the face mask, such as tears or broken ear loops.
3. Position the mask so that it covers your nose and chin.
4. Wrap the ear loops around your ears.
5. Make sure the clip is at the top of the mask and positioned against the bridge of your nose.
6. Firmly press and adjust the mask so that it sticks to your face while allowing you to comfortably breathe.

* Maximize the effects of wearing the mask by using the above methods *

Precautions for Use

1. Refrain from wearing any additional material under the mask as it will prevent it from properly sticking to your face.
2. Don't use it if the inside of the mask is contaminated.
3. Don't wash the mask.
4. If the mask gets soiled or damp, replace it with a new one.
5. Don't crush or modify the mask.
6. Don't touch the surface of the mask after wearing it.
7. Don't wear the mask if it makes it uncomfortable to breathe properly. If you are a pregnant woman, respiratory patient, cardiovascular patient, child, and/or elderly affected by this, consult with your healthcare professional.

Validity period: 3 years from the date of manufacture

3D MASK

105mm

280mm

7 days of use mask

one large size

✓ Bacteria resistant
 ✓ Anti-odor
 ✓ Blocks off hazardous substances

BMT
BIO MASK

It can be used multiple times without inside odor or contamination!
Fluid resistant and comfortable to breathe through

close facial adhesion
apply nose support

Ergonomic design

Blocks off fine dust and infectious agents

U.S.A FDA Registered Listing No.: KHAA/D396189

대한민국
COLOR: WHITE
MADE IN KOREA

one large size

BMT
BIO MASK

Eliminates various bacterial odors even after multiple uses

Usage and Capacity

1. Before putting on the mask, thoroughly wash your hands for at least 20 seconds with soap and water.
2. Check for defects in the face mask, such as tears or broken ear loops.
3. Position the mask so that it covers your nose and chin.
4. Wrap the ear loops around your ears.
5. Make sure the clip is at the top of the mask and positioned against the bridge of your nose.
6. Firmly press and adjust the mask so that it sticks to your face while allowing you to comfortably breathe.

Maximize the effects of wearing the mask by using the above methods.

Precautions for Use

1. Refrain from wearing any additional material under the mask as it will prevent it from properly sticking to your face.
2. Don't use it if the inside of the mask is contaminated.
3. Don't wash the mask.
4. If the mask gets soiled or damp, replace it with a new one.
5. Don't crush or modify the mask.
6. Don't touch the surface of the mask after wearing it.
7. Don't wear the mask if it makes it uncomfortable to breathe properly. If you are a pregnant woman, respiratory patient, cardiovascular patient, child, and/or elderly affected by this, consult with your healthcare professional.

Validity period: 3 years from the date of manufacture

PP OTHER 8 809731 890018



96 Manufacturing Factories!

BMT families join the future environment of life, health and sanitation with prevention of virus infection and anti-bacterial effect!

Company-owned factory
1st group



20 billions produce

OEM 2nd group



5 billions produce

OEM 3rd group



5 billions produce

OEM 4th group



5 billions produce

OEM 5th group



5 billions produce

Production Capacity: 40 billions Mask per month

Plan to distribute

Overseas direct-purchase

Amazon, Alibaba, Primary Vander Agreement 200 million to 800 million inflow per day
sold out 1 million USD per day

Government buyer

USA, Europe, China, the Middle East, South America, etc Government agencies, UN agencies, global distributors

Home shopping, online

local governments, retail stores



Prestige mask from S.Korea



DPIG Different Path Into Globality

Tsafrir Lahav
Founder & CEO

M | +972-54-7634623

E | lahav@dpig-lc.com

W | www.dpig-lc.com