

# **DEFENSE TECHNOLOGY INNOVATION PROGRAM**

## **URGENT PANDEMIC RESPONSE**



## OUR MISSION

DTIP was established to meet the needs of the sector, to produce high quality and best fitted products with innovative approaches, to contribute to customer satisfaction, safety and protection of human health.



## OUR VISION

Leader in the sector with sustainable R & D activities, example of customer - employee satisfaction and social responsibility, DTIP envisages to be a well recognized brand in the International Market starting with the United States.

## OUR VALUES

To ensure a sustainable growth with our customers, employees, suppliers and counterparts;

- Customer Focus
- 100% Customer Satisfaction
- Transparency and Responsibility
- Legal Compliance
- Environmental Awareness
- Fair Distribution
- Reliability

Our headquarters is in Alexandria, Virginia. Our liaison office in Sweden. European operation office is located in Istanbul, Turkey.

# ISOLATION GOWN *AAMI LEVEL 1*

- Light-Weight Multi-Ply AAMI Level 1 Non-woven Isolation Gown
- Thermally Bonded Multi Layer Spunbond Fabric (SS) - 40 gsm
- AATCC 42 <4.5 g / 360° Total protection
- Features Non-restricted Elastic Wrists and Neck Ties

- AATCC 42 & AATCC 127
- CE Mark Certified
- ISO 16603 & 16604
- OEKO-TEX Standard 100
- 2020 FDA Registration
- SGS Testing Certification



PRODUCT CODE: SG7011





# ISOLATION GOWN *AAMI LEVEL 2*

- Middle-Weight Multi-Ply AAMI Level 2 Non-woven Isolation Gown
- Spunbond-Meltblown-Spunbond (SMS) Fabric - 50 gsm
- AATCC 127 > = 20 cm (1.96 kPa). 360° Total Protection
- Features Non-restricted Elastic Wrists and Neck Ties

- AATCC 42 & AATCC 127
- CE Mark Certified
- ISO 16603 & 16604
- OEKO-TEX Standard 100
- 2020 FDA Registration
- SGS Testing Certification

AAMI

CE



OEKO-TEX®  
CONFIDENCE IN TEXTILES  
STANDARD 100

FDA

SGS

PRODUCT CODE: SG7012



GAYTEKS

# ISOLATION GOWN *AAMI LEVEL 3*

- Heavyweight AAMI Level 3 Non-woven Isolation Gown (w/ optional thumb loop)
- Reinforced, Laminated, Spunbond-Meltblown-Spunbond (SMS) Fabric - 74 gsm
- Ultrasonic Bonded Seams Available (Optional)
- Reinforced From Shoulder to Cuffs and Full Front Side From Neck to Knees

- AATCC 42 & AATCC 127
- CE Certified
- ISO 16603 & 16604
- OEKO-TEX Standard 100
- 2020 FDA Registration
- SGS Certification



PRODUCT CODE: SG7013





# ISOLATION GOWN *AAMI LEVEL 4*

## Surgical

- AAMI Level 4 Non-woven Isolation Gown (w/ optional thumb loop)
- Polypropylene, Polytetrafluoroethylene and Polyester nonwoven SMS Fabric/ Trilaminate - 84 gsm
- Ultrasonic Bonded Seams on the Arms
- Fully Trilaminated Surgical Gown

- ASTM F1670 & F1671
- CE Certified
- ISO 16603 & 16604
- OEKO-TEX Standard 100
- 2020 FDA Registration
- SGS Certification

AAMI

CE

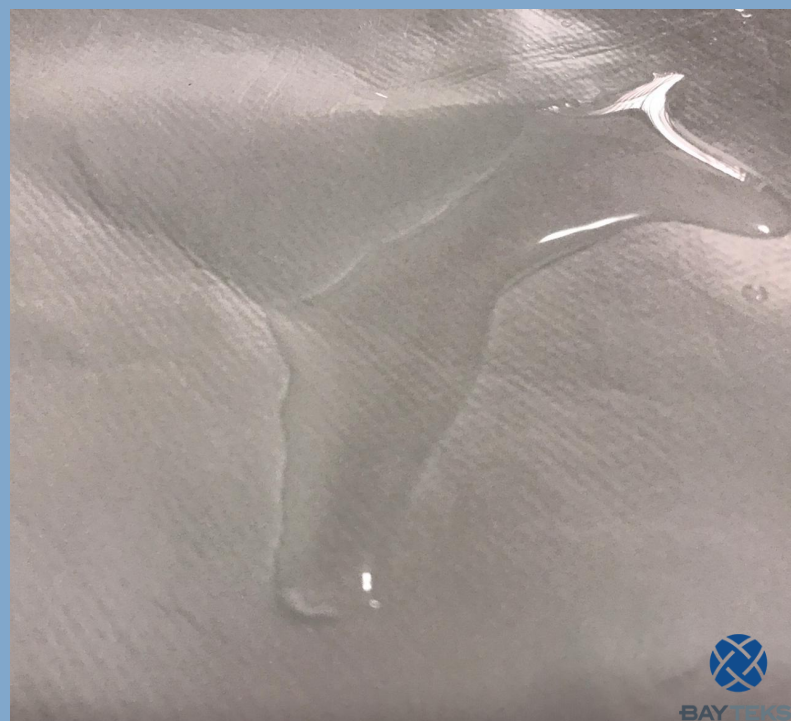


OEKO-TEX®  
STANDARD 100

FDA

SGS

PRODUCT CODE: SG7015



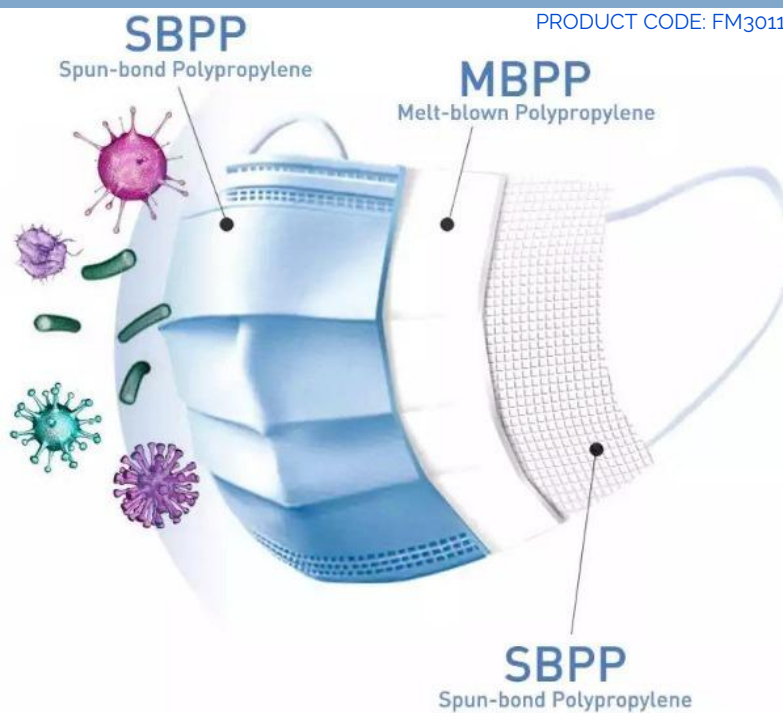
BAYTEK

# 3-Ply Face Mask

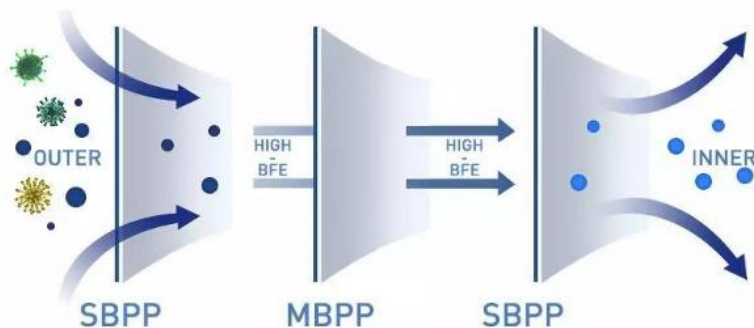
*LEVEL 3 - >98%*

- Triple-Layer Protection >98 BFE
- Ultrasonic Welding
- Magic Nose Clip
- Sterile or Non-Sterile Options
- Comfortable Elastic Ear Loops

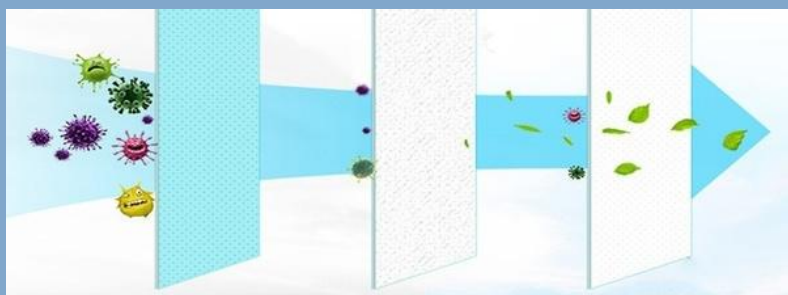
- ASTM F2101 & ASTM F2299
- CE Certified
- ISO Certifications
- 2020 FDA Registration
- EN149:2001 + A1:2009



PRODUCT CODE: FM3011



- The outer ply is made by non-woven fabric to catch dusts and ashes, reducing hazardous substances. The outer ply is moderately thick and flexible.
- The middle ply is made up from a melt-down BFE/PFE material that acts as a filter that stops microbes and particulate substances.
- The inner ply is made by ultrafine fiber which is skin friendly and dam proof.



**3 LAYERS**

+MedDepot  
USA



# FFP3 MASK

*W/ OR W/O RESPIRATOR  
(>99% BFE)*

- Triple-Layer Protection >98 BFE
- Ultrasonic Bonding
- Magic Nose Clip
- Conforms to EN149:2001
- Loop Strap for quick, simple and safe on and off

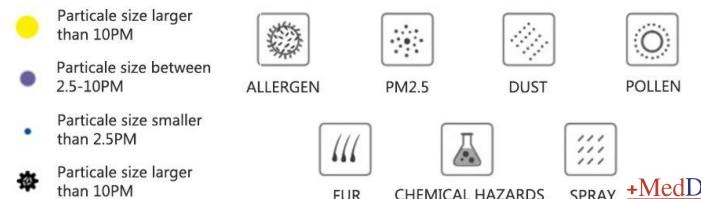
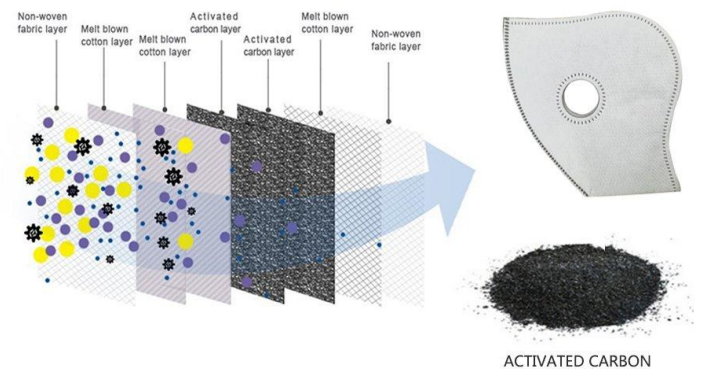
- ASTM F2101 & ASTM F2299
- CE Certified
- ISO Certifications
- 2020 FDA Registration
- EN149:2001 + A1:2009



PRODUCT CODE: FM3011



## FILTER STRUCTURE



### FEATURES:

Flexible nose piece woven into the material  
Very smooth layers without loose fibers

Color coded one-way exhalation valve

Elastic rubber head-straps, latex-free

**OUTSIDE LAYER:**  
Non-woven, synthetic filter material made of a polypropylene and polyester composite

**MIDDLE LAYER:**  
Non-woven synthetic polypropylene fiber filter material; "meltblown technology" (this layer does all the filtration)

Very fine filter material produced via melt-blown technology, magnified 100 times; Each individual fiber typically corresponds to one hundredth the width of a human hair.

**INSIDE LAYER:**  
Non-woven, synthetic polyester filter material



# Nitrile Examination Gloves (Powder Free)

- 230 mm in length
- Conforms to ASTM D6319
- 0.08 mm Finger Thickness
- 0.06 mm Palm Thickness
- Made in Vietnam

- ASTM D6319
- CE Certified
- ISO 9001, 13485:2003 & 22000
- 2020 FDA Registration (510k)
- Delivery upon SGS Inspection

AAMI

CE



FDA

SGS

PRODUCT CODE: NG1010



YOUR PROTECTION IS OUR PRIORITY.



*DTIP is A*  
**TRUSTED  
PARTNER IN  
PERSONAL  
PROTECTION  
EQUIPMENT.**

Designed in the U.S.A. Manufactured in Turkey by FDA registered facilities.

We take pride in  
providing our clients  
with the best quality  
equipment.

Our excellent customer service  
team will make sure that your  
medical supply needs are always  
met with exceptional care. Visit us  
[www.defensetechinnovations.com](http://www.defensetechinnovations.com) today!





**DESIGNED IN THE U.S.A.**



**Our products:**

Gowns - Level 1, 2 and 3  
Masks - Disposable 3-ply, FFP2,  
FFP3  
Examination Gloves - Nitrile,  
Latex, Vinyl, Powdered,  
Powder-Free  
Thermometers  
Coveralls  
Face Shields  
Shoe Covers  
Bouffant Caps

For more information, please visit our  
official website at  
[www.defensetechinnovations.com](http://www.defensetechinnovations.com) You may also  
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