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TM For Shellmarks® Limited UK





# **FACE MASKS**



KN95 Mask



#### Recommended Use:

- (1) Hospital workers of emergency department
- (2) Epidemiological investigation of close contacts
- (3) Testing staff for outbreak-related samples
- (4) Service staff in the quarantine area

#### Alternative Use:

- (1) Fever clinics in the infected area
- (2) Isolation ward medical staff
- (3) Epidemiological investigation of confirmed diagnosis and suspected scene

#### DO NOT Use:

- (1) Harmful gases and vapors
- (2) Anoxic environment, underwater operation
- (3) Respiratory protection for escape and fire fighting



Single-use Medical Face Mask

Standards	YY/T 0969-2013		
Certificate	CE, FDA		
BEE	≥95%		
Materials			
Number of Layers	3		
Shell	Non-woven Fabric		
Filter	Melt-blown Non-woven		
Inner	Non-woven Fabric		
Nose Clip	Aluminum		
Others			
Dimensions	175*95mm		
Weight	3.4g		
Shelf Time	2 Years		

#### Recommended Use:

- (1) Public stranded in crowded places
- (2) Relatively concentrated indoor work environment
- (3) Public attending hospitals or clinics
- (4) Intensive learning and activity of children in childcare institutions, students in school, etc.

#### Alternative Use:

- (1) General outpatient, ward working medical staff, etc.
- (2) Personnel-intensive workers
- (3) Engaged in administrative work related to the outbreak, police, security, courier, etc.
- (4) Segregated at home and people living with them

#### DO NOT Use:

1. Invasive operation































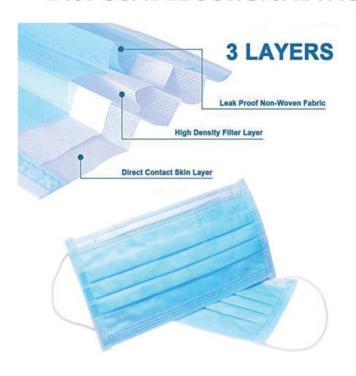








# **DISPOSABLE SURGICAL FACE MASK 3 PLY - BLUE COLOR**





# **Packing**

Mask Type	QTY./Pack	QTY./Carton	Carton Size	G.W./Carton	QTY./20GP	QTY./40GQ	QTY.40HQ
KN95 Mask	10 pcs	600 pcs	55*41*36	8.67 Kg	300,000 pcs	600,000 pcs	7200,000 pcs
Single-use Mask	50 pcs	2,000 pcs	56*33*43	4.5 Kg	500,000 pcs	1,000,000 pcs	1,200,000 pcs



# **COVID-19 IgG/IgM RAPID TEST**

Lateral flow immunoassay for the detection of IgG and IgM antibodies of SARS-CoV-2 Virus (COVID-19).

- This product is for the professional use;
- This product only can be sold for Governments and Private Companies related to pharmaceutical areas.



The COVID-19 IgG/IgM Rapid Test is a lateral flow immunoassay for the simultaneous detection and differentiation of IgG and IgM antibodies of COVID-19 in human serum, plasma or whole blood. This test is manufactured in a state of art plant based in Beijing (China), where diagnostic test kits are produced with the highest advanced technology for more than 20 years.

Our Chinese partner has the following certifications:

- Certification for the COVID 19 test: CE Approved by TUV.
- Manufacturing company under ISO 13485 norms.

Our partner has in Beijing: **Business license and Medical Device Production License.** We can ship from Beijing to all over the World, under minimum orders of 25.000 pcs (The product is shipped directly from our partner's factory in China, since we have no stock available).

## **SUMMARY AND PRINCIPLE OF THE ASSAY**

It falls under the IVD 98/79 European Directive, as an In Vitro Diagnostic product. Coronavirus (CoV) belongs to order Nidovirales, family Coronavirus, and is divided into  $\alpha$ ,  $\beta$   $\gamma$  three genera. The  $\alpha$ ,  $\beta$  genera is only pathogenic to mammals, while the  $\gamma$  genus mainly causes infection in birds. CoV is mainly transmitted by direct contact with secretions, by aerosol or droplet, and there is also evidence thatit can be transmitted by fecal-oral route.



So far, there have been seven types of human coronavirus (HCoV) that cause respiratory diseases in humans: HCoV-229E, HCoV-OC43, SARS-CoV, HCoV-NL63, HCoV-HKU1, MERS-CoV and SARS-CoV-2 is an important pathogen of human respiratory tract infection. Among them, the SARS-CoV-2 by wuhan viral pneumonia cases were found, the clinical manifestation of systemic symptoms such as fever, fatigue, dry cough, dyspnea, etc., can rapidly develop severe pneumonia, respiratory failure, acute respiratory distress syndrome, septic shock and multiple organ failure, severe alkali metabolic disorders, etc., and even life threatening.

## **PACKAGE CONTENTS**

- 1) Pouch contents: Test cassette, desiccant
- 2) 10 µl capillary pipette
- 3) Sample buffer (5ml) per bottle for 20 tests
- 4) Test instruction.

## MATERIAL PROVIDED

- 1) Lancet
- 2) Alcohol wipe



# **ADVANTAGES OF ANTIBODY TESTING**

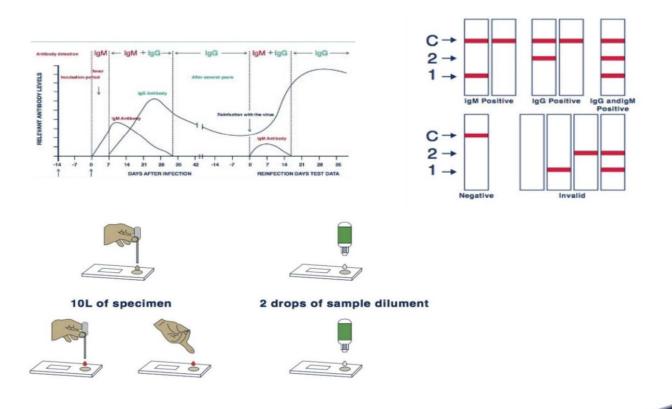
- **HIGHER EFFICIENCY:** The fast, large-scale batch operation makes a shorter detection time than nucleic acid detection, which is a effective method for large-scale preliminary screening;
- LOWER COST: Compared with CT scan detection and nucleic acid detection, this production has obvious price advantages;
- **LOWEST RISK OF INFECTION:** Reduce the risk of exposure during the collection of the respiratory samples;



- **DOUBLE TESTS SIGNIFICANTLY INCREASE THE DIAGNOSIS RATE:** The combined nucleic acid detection may help to further increase the detection rate of new coronavirus infections;
- ADVANTAGES OF COMBINED IGG AND IGM DETECTION: IgM antibody positive can be used as a diagnostic indicator of acute infection; IgG appears later than IgM. A significant increase indicates a recent infection, and a significant decrease indicates that it is in the late stage of infection; Simultaneous determination of IgG and IgM can improve the diagnosis rate.

## **TEST DATA**

Comparing 300 samples with similar methodological detection kits, the diagnostic sensitivity of IgM test is 96.3% -97.7%; the diagnostic specificity is 97.6%; the total compliance is 97.0-97.7%. The diagnostic sensitivity of IgG test is 95.8%; diagnostic specificity is 96.2% -96.8%; total compliance is 96.0% -96.3%





# **HAND SANITIZER**



Fresh cosmetic gel, ideal complement to cleanse and purify the skin of the hands without the need for rinsing. it dries quickly leaving a delicate and pleasant scent.

## **ACTIVE INGREDIENTS WITH "DOUBLE ACTION"**

- 1. Protection against virus and other agents 99.9% effectiveness
  - · Alcohol 70%: antibacterial
  - Phenoxyethanol: antibacterial

#### 2. Dermoprotection against the irritative effects of alcohol

 Contain aloe vera with properties moisturizing and nourishing that leave the skin smooth and soft even in frequent use

#### **PRODUCT ADVANTAGES:**

- Easy to apply and quick to act
- Alcohol in an effective and safe concentration
- Can be used for all persons and as much as needed.
- A presentation adapted to every need: 500ml with doser for common spaces, 50ml and 75ml individual packaging.

#### **HOW TO USE**

Put a small amount of product directly on the hands and rub until completely dry.









# For Inquiries or RFQ Please Contact Us at

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