

KG-1101

# MEDICAL EXAMINATION NITRILE GLOVE

ASTM D6319(FDA 510K, K203593)





## You're protected.

Our gloves will be manufactured through rigorous tests based on the corresponding regulations. We will ensure the demand and protection in accordance with the highest quality standards.

KINGFA has a daily production capacity of 1,000,000 units per line. At the end of 2021, KINGFA will have 96 functional production lines, reaching a total daily production capacity of over 100,000,000 units.





#### **ABOUT KINGFA**

KINGFA Group was founded in 1993 and listed on the Shanghai Stock Exchange in 2004 (stock code: 600143.SH), which is the world's leading high-tech manufacturing company committed to R&D, production and marketing of advanced polymer materials, PPE & Medical supplies.

With corporate headquarters located in Guangzhou, China, and 18 manufacturing bases around the globe, KINGFA has approximately 10,000 employees worldwide. Nine global R&D centers and an industry leading investment of 4% of annual revenue into research and development further demonstrates KINGFA's commitment to innovation and advancing technology in a global market.



Founded 1993



Employees **10000+** 



Manufacturing Bases



Invention Patents **4000+** 



Countries served **130+** 



Revenue of 2020 **5,400,000,000 USD** 

KINGFA MEDICAL adheres to the development mission of "Protecting People, Building a Healthier and Better Life." and strive to become a globally trusted medical and healthcare brand. Effectively providing high quality, Chinese-made PPE & Medical supplies to people all over the world.







- 3 National Science and Technology Awards
- 15 China Patent Awards
- 93 Drafting and revision of national and industrial standards
- ISO/IEC 17025 State Accredited Laboratory
- ISO 9001 Quality Management System Certification
- ISO 13485 Medical Device Quality Management System
  QSR820 FDA Quality System Regulation
- ISO 14001 Environmental Management System
- 5 State Council Special Allowance Experts
- 15 R&D Leading Academicians
- 108 Senior Experts
- 112 Senior Professional Titles
- 125 Doctors
- 651 Masters
- UL-CTDP Accredited Laboratory
- State Key Laboratory
- National Enterprise Technology Center
- Post-doctoral Research Center
- Academician Workstation



## Focus on supplier management, new products development and quality control.

Production Lines



Strong Supply System



R&D Center



Excellent Technology Team





#### **MODEL:KG-1101**

#### **PRODUCT INFORMATION** Material **Sulphur and Pigments** Color Blue **Standard Cuff length** 240 / 9.5 Glove length(mm/inches) min Powder content **Powder-Free** External glove surface **Textured Finger** Freedom from holes(Inspection level I) **1.5 AQL** Palm thickness (mm/mil) $0.06\pm0.02/2.4\pm0.8$ $0.09\pm0.02/3.5\pm0.8$ Finger thickness (mm/mil) Tensile strength ≥ 14 Mpa ≥ 500% **Elongation** ≤ 40°C **Application Temperature** 3 Years **Shelf Life**

Size	Median Length (mm)	Median Width (mm)	Unit Weight (gram)
S	≥ 240	80±10	3.0±0.3
M	≥ 240	95±10	3.3±0.3
L	≥ 240	110±10	3.6±0.3
XL	≥ 240	≥ 110	4.0±0.3

#### **INTENDED USE**

KINGFA medical examination nitrile gloves are intended to be worn on the hands of healthcare personnel to prevent contamination between patients and examiners. This is a single-use, powder-free, non-sterile device.

#### **FEATURES**

- 1. Excellent mechanical strength provides a high level of hand protection.
- 2. Textured in finger tips for a secure grip.
- 3. Protection against bacteria and fungi.
- 4. Skin irritation&sensitization tested.

## STANDARDS AND CERTIFICATIONS

**ASTM D6319** 

ASTM F1671

FU Module C2 Certificate

## REGULATORY COMPLIANCE

21 U.S.C. ch.9 EU 2016/425
EU 2017/745 EC 10/2011
REACH EC 1935/2004



## Package Components KG-1101

#### **Exterior Package Design**

- Size:225\*120\*63 mm





#### **Carton Package Design**

- 10 boxes/carton
- Size:330\*250\*240 mm





#### **Container Loading**

(For Reference Only/ Without Pallets)

20GP	1540 cartons
40GP	2900 cartons
40HQ	3400 cartons

#### **STORAGE INSTRUCTIONS**













#### **TEST REPORT**

#### FDA 510K





#### **ASTM D6319**

#### **ASTM F1671**

#### EU Module C2 Certificate









Contact your KINGFA representative for more information

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