

FOSUN TRADE
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FOSUN TRADE

The Business Architect of Global Family Happiness





ABOUT FOSUN TRADE

Adhering to the mission of its parent company, i.e. “Creating happier lives for families worldwide”, Fosun Trade is dedicated to providing a one-stop customized and value-added trade solution to global clients through its C2M business model, agile supply chain capabilities, and global network of quality manufacturers.

- ✓ **MISSION:** integrate global quality resources and build a global product ecosystem to meet global clients’ needs
- ✓ **VISION:** initiate a new trade model and become the business architect of global family happiness
- ✓ **STRATEGY:** C2M, globalization, industrial operations, agile organization
- ✓ **VALUES:** Quality, Integrity, Professionalism, Efficiency

ORGANIZATIONAL STRUCTURE

C2M
Core Business Model



C2M
Core Business Model

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Introduction of Covid-19 Antigen Test



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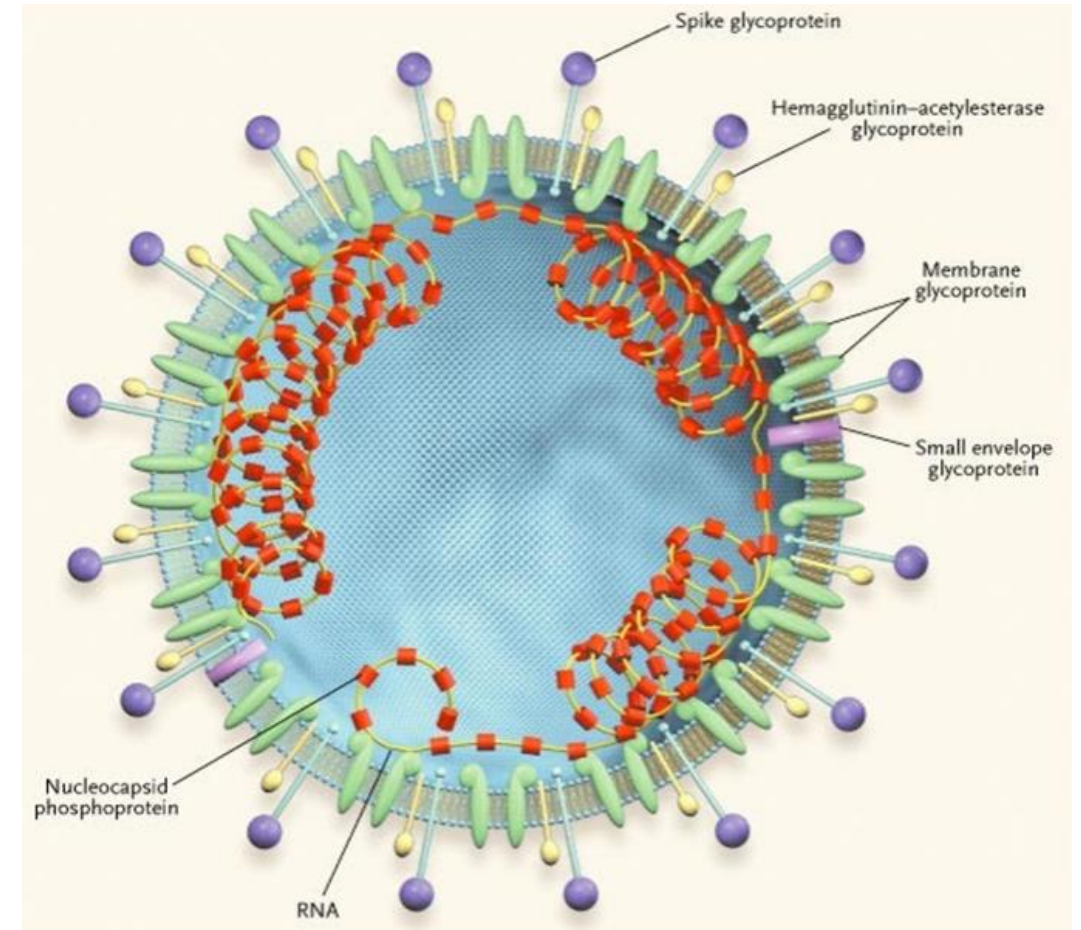
Product Introduction of Covid-19 Antigen Test Reagent

Principle of Covid-19 antigen test reagent

The target of PCR testing is the viral nucleic acid (RNA), while the target of antigen testing is the viral structural protein. Viral antigen testing has all the advantages of antibody testing (rapid, simple, convenient, economical, no equipment required, low operator and damage environment requirements, etc.), and all the advantages of nucleic acid testing (early diagnosis, high reliability, etc.).

In addition, the antigen content of coronavirus particles can be thousands of times higher than the nucleic acid content; according to the report, a coronavirus particle contains only one RNA, while the average content of its S1 protein and N protein contains 222 molecules and more than 3000 molecules.

From the published data, the minimum detection limit of antigen detection reagents is 113-1000 TCID₅₀/mL. In the initial clinical studies, the positive rate of these products for nucleic acid-positive specimens is up to 96.7%, indicating that their performance may be able to meet clinical needs.



Comparison of COVID-19 tests

Compared with nucleic acid testing, antigen testing has the advantages of **low cost, fast speed, and no laboratory environmental requirements.**

Compared with antibody testing, antigen testing has the advantages of **high sensitivity, early detection of positive, and low rate of false positive.**

	Nucleic acid test	Antibody testing	Antigen detection
Detection targets	Viral nucleic acid	Serum antibodies	Viral protein (antigen)
Sensitivity minimum (detection limit)	200-1000copies/11 (i.e .3-15 pg/mL, Treaty 0.4-2 TCID50/mL)	1:10000	113-1000 TCID50/mL*mL)
Application phase	Early (1-5 days of infection)	Mid-late(Infections10-14 days)	Early (same as nucleic acid detection)
Length of detection	6-8 hours	10-15 minutes	10-15 minutes
Personnel requirements	Professional operators required	No	No
Expensive equipment	Yes	No	No
Professional laboratories	Yes	No	No
False positive rate	Low	Relatively high	Low

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Product Category and Usage

How to use saliva antigen test

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How to use nasal swab antigen test

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Advantages of Fosun Trade & Market Prospects

Market prospects :

1. Europe's \$30 billion market for antigen self-test reagents is taking shape, with an estimated total demand of more than 5 billion people within the EU.
2. Antigen reagents have advantages of low cost, high speed and high preparation rate. The public can take the results of self-test as a medical certificate, then they can return to work and return to school. So antigen self-test will become a social consumer goods.
3. Led by Germany, all EU countries are expected to open antigen self-test approval, which is about to be ratified by France, Portugal, Italy, Spain and Eastern Europe.
4. Urgency : In Germany, the product registration of self-test products is valid for only 3 months, and other countries may follow suit. We have to seize market opportunities before the summer.

Advantages of Fosun Trade :

1. With large number of cooperative suppliers, our production capacity can meet customer product demand.
2. All suppliers have official qualifications from China and EU countries, with guaranteed quality and quality.
3. We have the ability to get goods from the head enterprises in the industry and match the market and customers' demands immediately.



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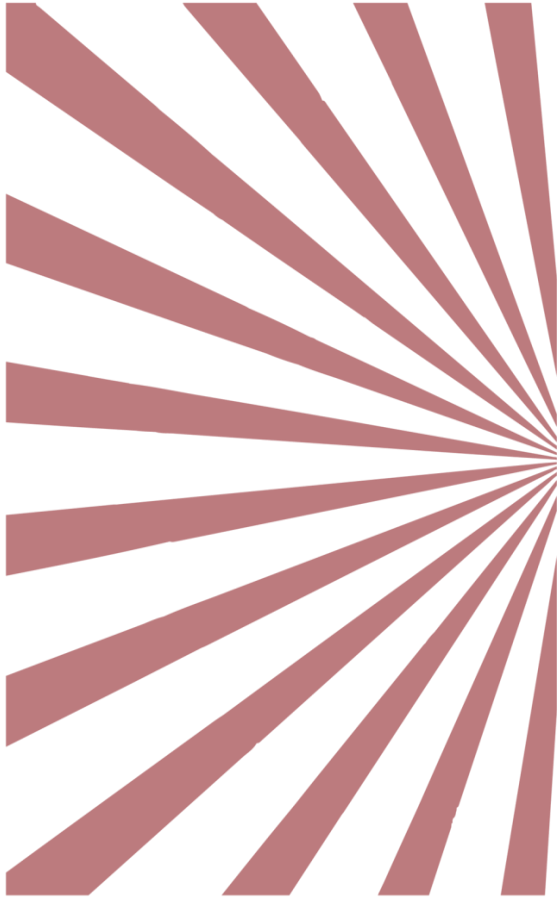
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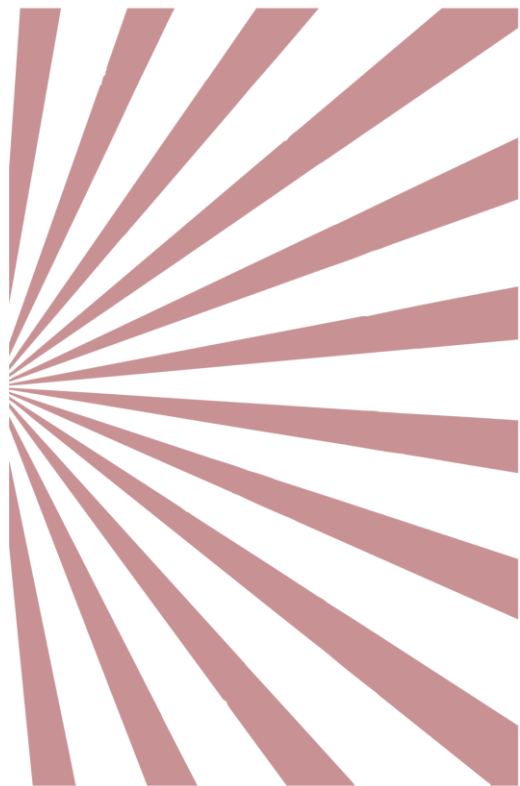
Syringe Introduction

By: Linlin Gu

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**Certifications: CE, FDA 510K,
MDSAP, WHO-PQS, etc.**

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Jiangsu Caina Medical Company Inc.

**Chengdu Xinjin Shifeng Medical
Apparatus & Instrument Co., Ltd.**

**Anhui Tiankang Medical Technology
Co., Ltd.**

**Yangzhou Medline Medical Supplies
Co., Ltd.**

**Yancheng Micsafe Medical Group
Ltd.**

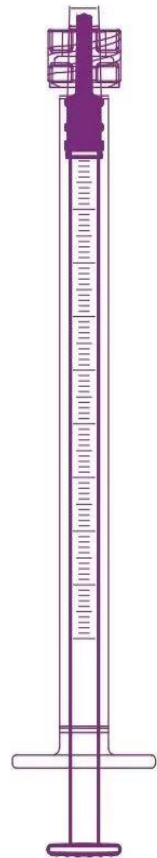
**Shanghai Kindly Enterprise
Development Group Co., Ltd.**

**Shandong Bowei Medical Device Co.,
Ltd**

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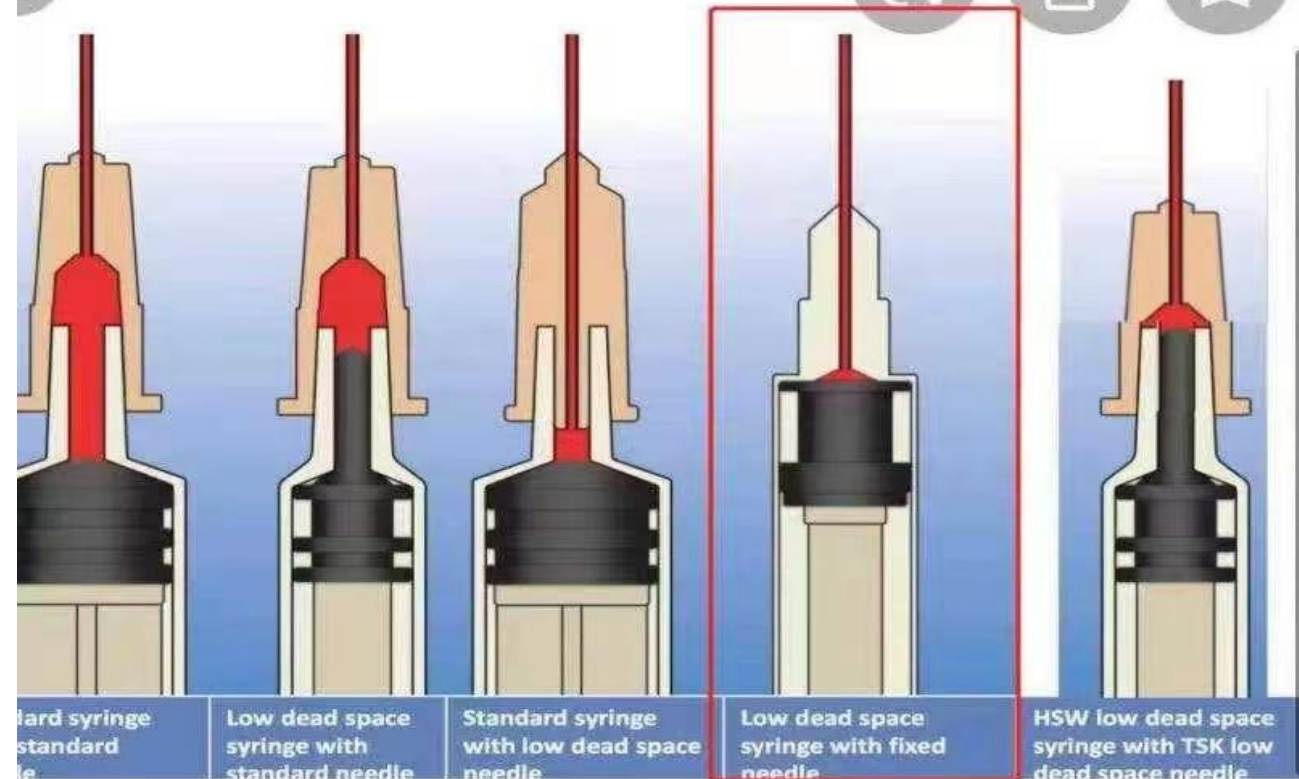
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- Syringe for Vaccine – Low dead space volume



Low Dead Space
 $\leq 0.035\text{ml}$

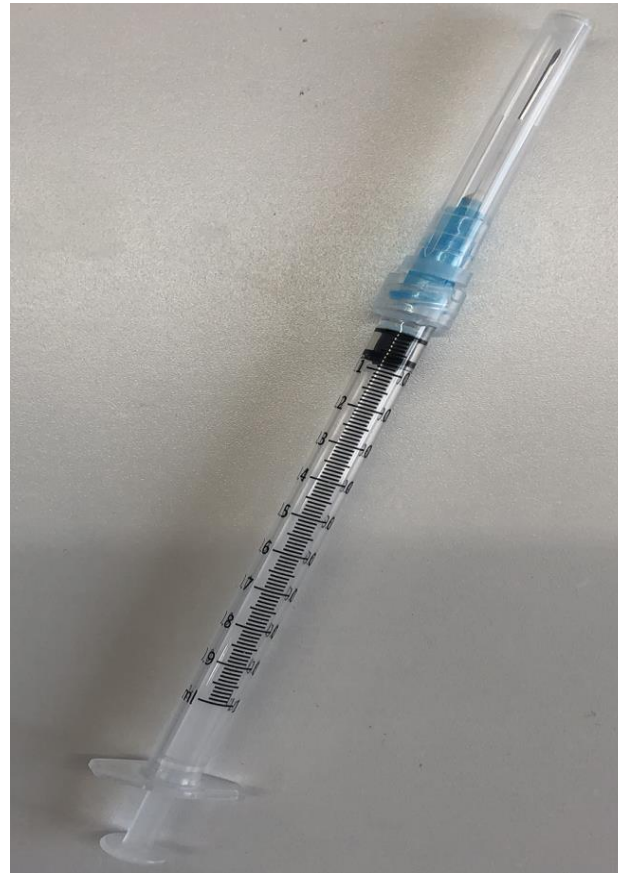
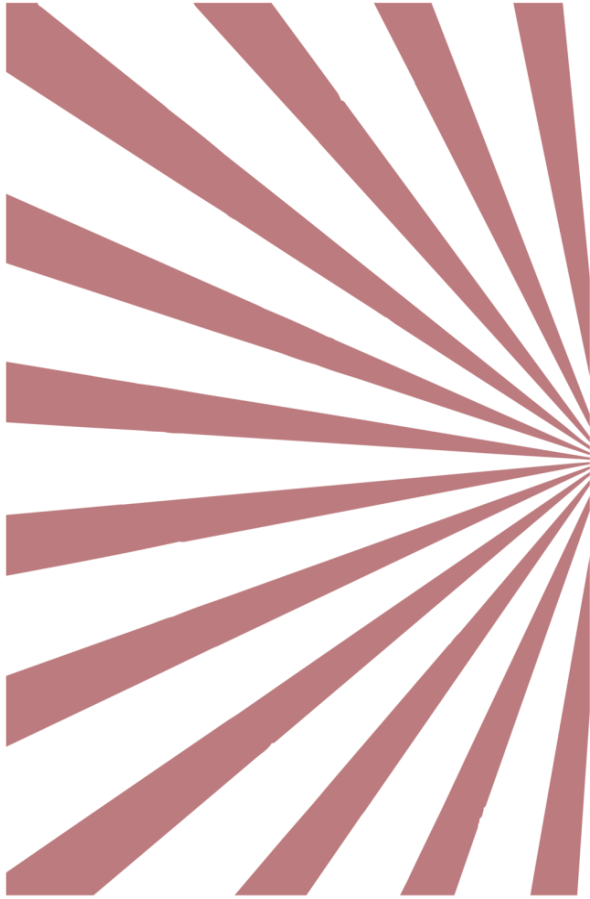
Dead space comparison



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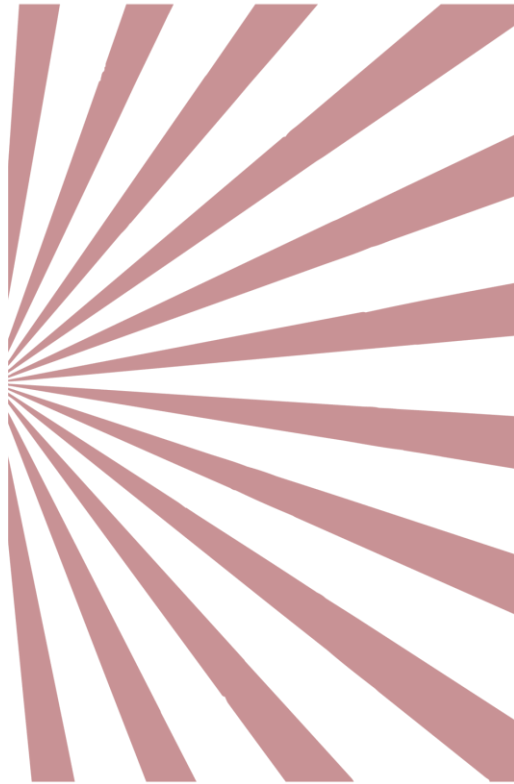
1. 1ml disposable syringe luer lock with sterile needle, low dead space plug.



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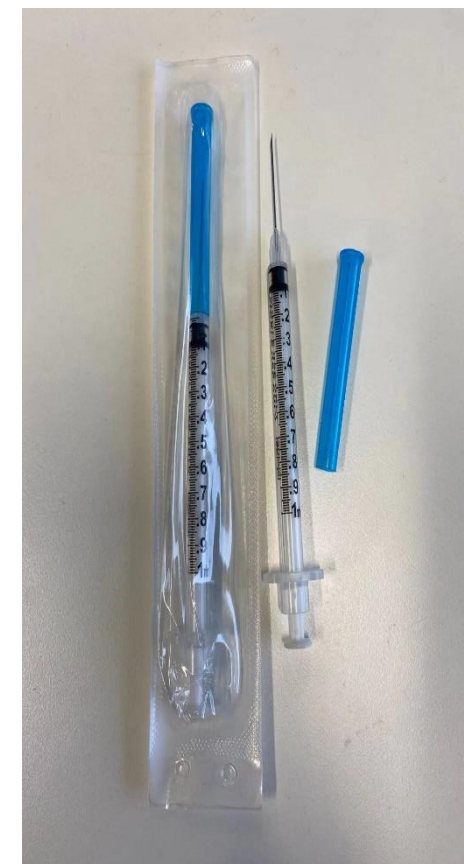
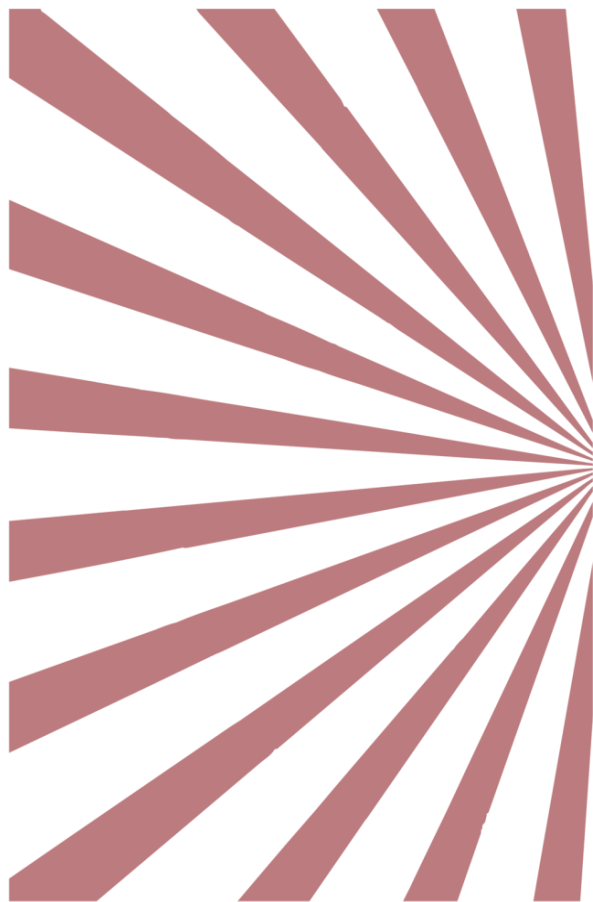
2. 1ml disposable syringe luer slip with sterile needle, low dead space plug.



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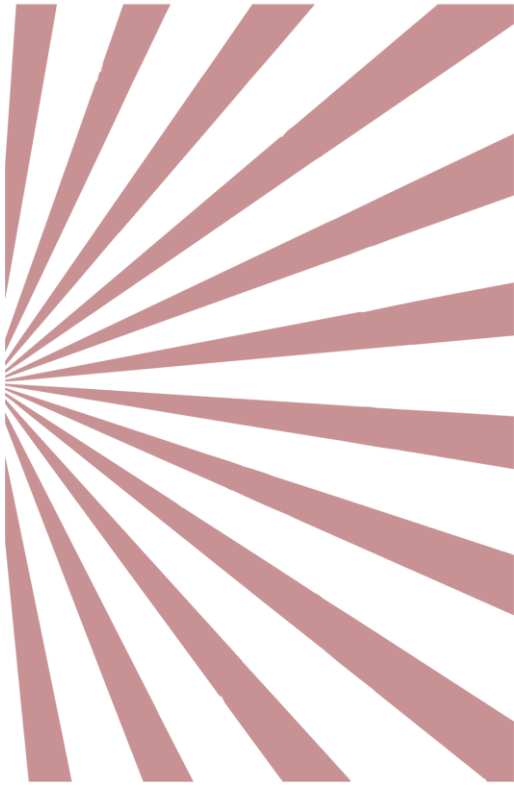
3. 1ml syringe with fixed needle. (almost no residue.)



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4. 3ml/5ml disposable syringe luer lock/luer slip with sterile needle. (dilute with the saline)



3ml Luer Lock



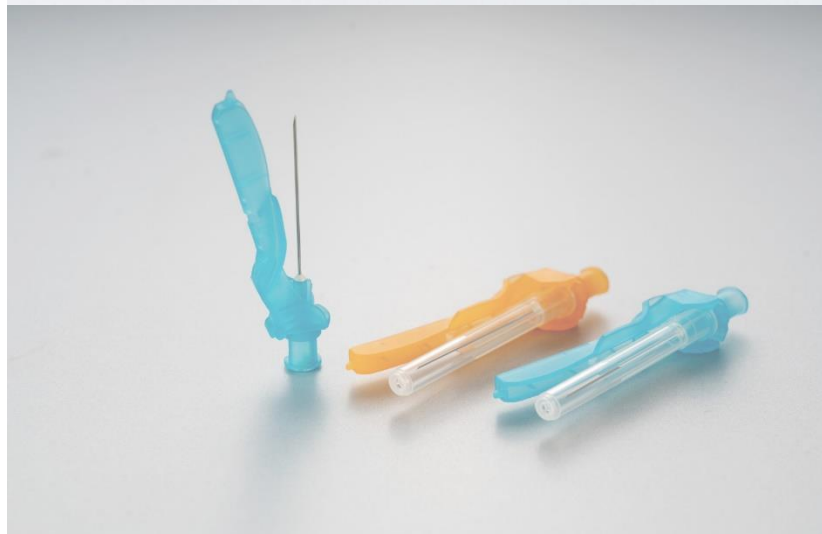
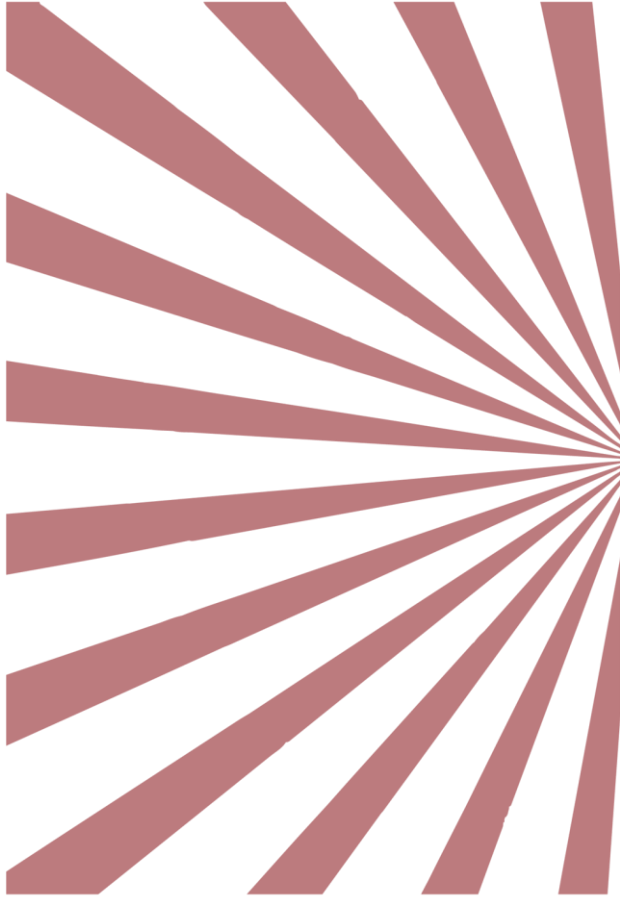
5ml/cc Luer Lock



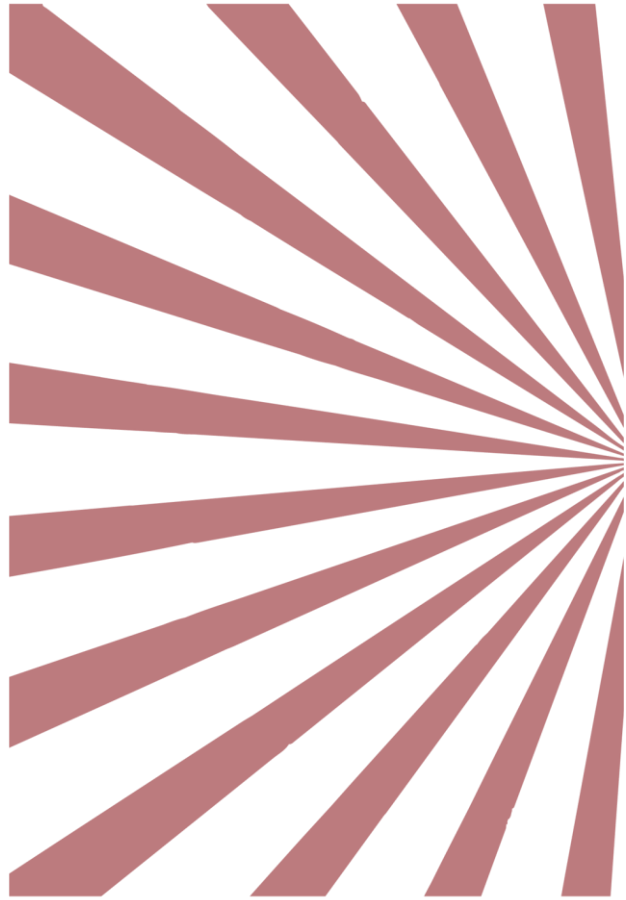
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5. Safety Needle. (US market)



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**THANKS FOR
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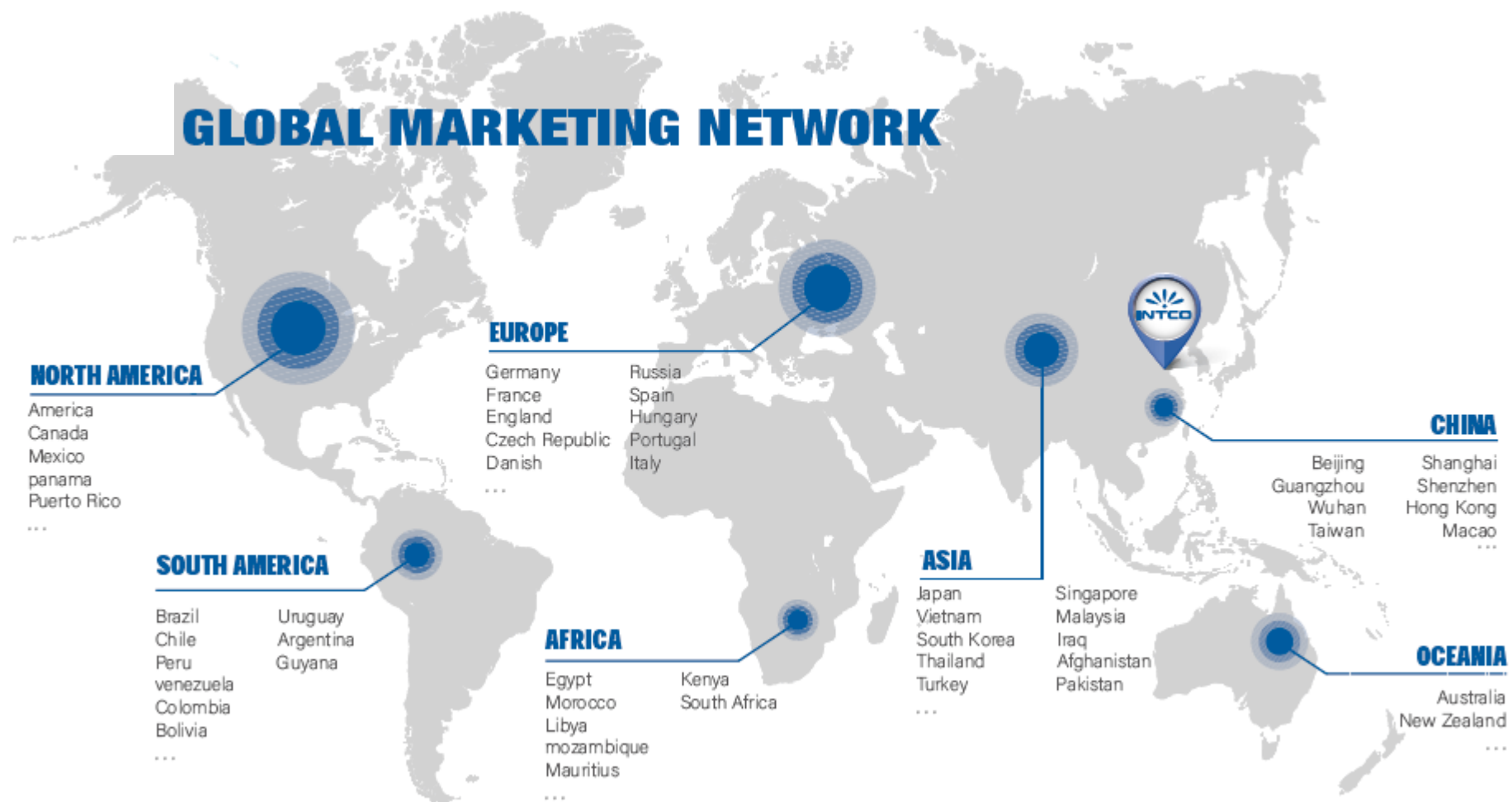
Product Introduction of Medical Gloves

Strategic Partnership

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- Stock Symbol 300677 in Shenzhen Stock Exchange
- High-tech manufacturing company
- Medical disposable products



Disposable Nitrile Exam Gloves

Features

- No latex protein to cause allergy
- Excellent softness and wearing fitness
- Undifferentiated shelf life as normal gloves
- Well suitable for high cleanliness industry like electronic, food service, etc



Quality Standards

- Complies with EN 455 and EN 374
- Complies with ASTM D6319 (USA Related Product)
- Complies with ASTM F1671
- FDA 510(K) available
- Approved to use with Chemotherapy Drugs



Applications



Medical Purpose / Examination



Industrial purpose / PPE



Laboratory



Healthcare and nursing



General housekeeping



IT Industry

Disposable Vinyl Exam Gloves

Features

- 100% Brand-new formula to enhance softness and fitness
- Higher tensile strength and more tactile sensitivity
- DOP or DEHP free
- No latex protein to cause allergy
- Dry and smooth coating to avoid dermatitis
- A variety of colors available for different people or industries



Quality Standards

- Complies with EN 455 and EN 374
- Complies with ASTM D5250 (USA Related Product)



Applications



Medical Purpose / Examination



Healthcare and nursing



Industrial purpose / PPE



General housekeeping



Laboratory



IT Industry

Synmax Vinyl Exam Gloves

Features

- Easier donning than standard vinyl gloves
- Longer wearing time than nitrile gloves
- Increased cost performance
- PU Coating with no protein, limiting allergy risk
- Increased protection, resisting acid, alkali and oil



Quality Standards

- Complies with EN 455 and EN 374
- Complies with ASTM D5250 (USA Related Product)



Applications



Medical Purpose / Examination



Industrial purpose / PPE



Laboratory



Healthcare and nursing



General housekeeping



IT Industry

Disposable Latex Exam Gloves

Features

- Beaded cuff for easy donning and prevention of roll back
- Excellent and tactile sense
- Textured for improved grip
- Low level of extractable proteins and chemical residue
- Food safe, suitable for handling all foodstuffs
- AQL 1.5



Disposable Cast Polyethylene Gloves (CPE)

Features

- Have a loose fitting design with good touch sensitivity for easy on/off use
- Reliable performance for short-term use applications when frequent glove changes are required
- Enhanced pattern texture for improved grip and dexterity
- Latex free for reduced allergy risks



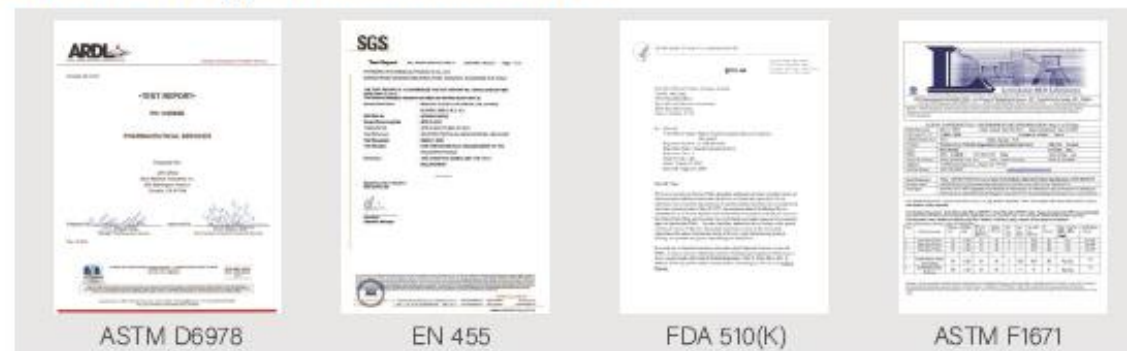
Synthetic Silky Disposable TPE Gloves

Features

- Made from evolutionary raw material of plastic film and comply with FDA regulations for food service
- Extra light weight and small volume for storage
- Excellent and tactile sense
- Ultra soft and strong
- Plasticizer free, Phthalate free, Protein free
- Eco- friendly
- Food safe, suitable for handling all



Medical Apparatus Certifications



Quality Management System Certifications



Other Certifications



Social Responsibilities

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Creating a global happiness ecosystem
fulfilling the needs of one billion families
in

health, happiness and wealth



Your Health
We
Protect



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