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MEDICAL EQUIPMENT

-196°C LIQUID NITROGEN TANK



SELF-PRESSURIZED LIQUID NITROGEN STORAGE TANK

SKU: N/A

Self-pressurized liquid nitrogen storage tank

- Widely used in biomedicine, food freezing and refrigeration, cold chain transportation, material cryogenic treatment, low-temperature superconductivity, industrial cryogenic applications and other fields.

Technical features

Self-pressurized liquid nitrogen tank uses a small amount of liquid nitrogen in the tank to generate pressure, so that the container can automatically discharge liquid nitrogen, thereby replenishing liquid nitrogen for other containers.

It is mainly used to transport and store liquid media, and can also be used as a cold source for other refrigeration devices.

It can be equipped with a liquid nitrogen tank monitoring terminal and monitoring software, which can realize remote transmission of liquid nitrogen level, pressure, and other data, realize low liquid level and overpressure remote alarm, and can also manually remotely pressurize and control liquid replenishment.

Self-pressurized liquid nitrogen storage tank is currently widely used in the mold industry, animal husbandry, medicine, semiconductor, food, low temperature chemical industry, aerospace, military, and other industries and fields.

Category: [-196°C Liquid Nitrogen Tank](#)



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ALUMINUM ALLOY LIQUID NITROGEN STORAGE TANK

SKU: N/A

Aluminum Alloy Liquid Nitrogen Storage Tank

- Widely used in biomedicine, food freezing and refrigeration, cold chain transportation, material cryogenic treatment, low-temperature superconductivity, industrial cryogenic applications and other fields.

Product Overview

It is widely used in biomedicine, food freezing and refrigeration, cold chain transportation, material cryogenic treatment, low-temperature superconductivity, industrial cryogenic applications, and other fields.

Technical features

The container of the Aluminum Alloy Liquid Nitrogen Storage Tank is mainly composed of the shell, liner, neck tube, multi-layer insulation, bucket, etc.

The shell and liner of the container are made of aluminum alloy, which has the characteristics of light weight, high strength at low temperature, corrosion resistance, etc.

The neck tube is made of fiberglass, which has the characteristics of high mechanical strength and low thermal conductivity.

The Aluminum Alloy Liquid Nitrogen Storage Tank's multi-layer insulation body uses aluminum foil with excellent reflective performance as the reflective screen, and uses materials with low thermal conductivity and low degassing rate as insulation materials to reduce heat radiation.

The interlayer between the container shell and the inner liner is in a high vacuum state to prevent thermal convection of the gas, and an adsorbent with a large adsorption capacity at low temperatures is used to ensure the long-term stability and reliability of the container's performance and a long product life.

Category: [-196°C Liquid Nitrogen Tank](#)



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-25°C LOW TEMPERATURE BOX

-25°C LOW TEMPERATURE BOX MD-25L48

SKU: MD-25L48

-25°C low temperature box MD-25L48



Introduction to MD-25L48

- -25°C low temperature box MD-25L48 Series—Precise temperature control, safe and reliable, efficient refrigeration, full-effect heat preservation, humanized design
- With the increasing demand for precise temperature management in the medical and scientific fields, the importance of reliable storage solutions cannot be overstated. This unit's unique features cater to diverse needs, ensuring that every item stored is given the best possible conditions.

Product Overview

Applications of the -25°C Low Temperature Box MD-25L48

Suitable for colleges and universities, various medical and biological science laboratories, etc.

Technical features

Importance of Technical Features

1. Total effective volume 48L
2. International brand compressor
3. Multiple alarm functions
4. Temperature LCD digital display
5. Safety door lock design

Best Practices for Using the -25°C Low Temperature Box

Additionally, the temperature LCD digital display provides real-time monitoring, allowing users to check the internal conditions without opening the door and risking temperature changes.



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The safety door lock design adds an extra layer of protection, ensuring that only authorized personnel can access the stored items.

Category: [-25°C low temperature box](#)



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-25°C MEDICAL FREEZER

-25°C MEDICAL LOW TEMPERATURE BOX - MD-25W568

SKU: N/A

-25°C Medical Low Temperature Box - MD-25W568

- -25°C Medical Low Temperature Box Series Precise temperature control Safe and reliable High efficiency refrigeration Full effect heat preservation Humanized design

Product Overview

Suitable for hospitals, blood stations, disease prevention centers, scientific research institutes, various medical and biological science laboratories, etc.

Technical features

Precise temperature control, safe and reliable

Microcomputer control, the temperature inside the box is adjustable from -10°C to -25°C, and the start and stop temperatures can be set.

Equipped with a complete alarm system, with buzzer sound and flashing light alarm function.

Multiple alarm functions, including high and low temperature alarms, sensor failure alarms, and power failure alarms. The alarm function can be set as needed.

High-efficiency cooling and full-effect heat preservation

LBA foam insulation technology and the double-seal design of the door body can effectively maintain the temperature inside the box.

High-efficiency refrigeration system, international brand compressor, powerful and efficient refrigeration; optimize the evaporator pipeline design to ensure effective flow of refrigerant and good temperature uniformity in the box;

Hydrocarbon refrigerant, green and environmentally friendly.

Humanized design





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The inner tank is made of PCM steel plate, which is simple, elegant, easy to clean, and corrosion-resistant.

Fixed casters + universal wheels design, more convenient to move and fix;

· Safety door lock design to prevent random opening;

LED temperature display, easy to observe, clear and intuitive;

Wide voltage and wide temperature range design, suitable for 187V~253V wide voltage and 10°C~32°C temperature environment, ensuring stable operation of the equipment;

· A digital temperature recorder can be installed optionally, and a USB interface is provided to facilitate recording and saving operating data.

Category: [-25°C Medical Freezer](#)



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-25°C MEDICAL LOW TEMPERATURE BOX - MD-25W288

SKU: MD-25W288

-25°C Medical Low Temperature Box - MD-25W288

- -25°C Low Temperature Box Series Precise temperature control
Safe and reliable High efficiency refrigeration Full effect heat preservation Humanized design

Product Overview

Suitable for hospitals, blood stations, disease prevention centers, scientific research institutes, various medical and biological science laboratories, etc.

The MD-25W288 Medical Low Temperature Box offers consistent -25°C refrigeration, perfect for storing vaccines, blood, reagents, and biological samples. With precise temperature control, full-effect insulation, and a user-friendly design, it's ideal for hospitals, research labs, disease control centers, and medical institutions.

Category: [-25°C Medical Freezer](#)





-25°C MEDICAL LOW TEMPERATURE BOX- MD-25L298

SKU: MD-25L298

-25°C Medical Low Temperature Box-MD-25L298

- -25°C Medical Low Temperature Box Series—Precise temperature control, safe and reliable, efficient refrigeration, full-effect heat preservation, humanized design

Product Overview

- Suitable for hospitals, blood stations, disease prevention centers, scientific research institutes, various medical and biological science laboratories, etc.

Technical features

Precise temperature control, safe and reliable

Microcomputer temperature control, the temperature inside the box is adjustable from -10°C to -25°C, and the start and stop temperatures can be set.

Equipped with a complete alarm system, with buzzer sound and flashing light alarm function;

Multiple alarm functions, including high and low temperature alarms, sensor failure alarms, power failure alarms, etc.

Multiple protection functions ensure the stable operation of the refrigeration system when a sensor fails.

High-efficiency refrigeration and full-effect heat preservation

LBA foam insulation technology and the double-seal design of the door body can effectively maintain the temperature inside the box.

High-efficiency refrigeration system, international brand compressor, powerful and efficient refrigeration; optimize the evaporator pipeline design to ensure effective flow of refrigerant and good temperature uniformity in the box;

Hydrocarbon refrigerant, green and environmentally friendly.

Humanized design

- Multi-layer HIPS drawers, easy to clean, corrosion-resistant, flexible, and convenient to use;
- Fixed casters + universal wheels design, more convenient to move and fix;



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- Safety door lock design to prevent random opening;
- LED temperature display, easy to observe, clear and intuitive;
- Wide voltage and wide temperature range design, suitable for 187V~253V wide voltage and 10°C~32°C temperature environment, ensuring stable operation of the equipment;
- USB interface and backup battery are standard to facilitate recording and saving operation data and provide a power failure alarm function.

Category: [-25°C Medical Freezer](#)



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-30°C LOW TEMPERATURE BOX



-30°C LOW TEMPERATURE STORAGE BOX

SKU: N/A

-30°C Low Temperature Storage Box-MD-30L850B

- Frequency conversion energy saving and full-effect heat preservation

Product Overview

-30°C Low Temperature Storage Box is used to store biological materials, biological products, military products, and other products that need to be stored at special temperatures. It is suitable for pharmaceutical plants, university laboratories, factories, and other units.

Technical features

Precise temperature control, safe and reliable

Microcomputer temperature control, the temperature inside the box is adjustable from -20°C to -30°C, and the start and stop temperature difference can be set.

-30°C Low Temperature Storage Box is equipped with a complete alarm system, with buzzer sound and flashing light alarm function.

Multiple alarm functions, high and low temperature alarm, sensor failure alarm, and power failure alarm;

Multiple protection functions ensure the stable operation of the refrigeration system when a sensor fails.

High efficiency cooling, energy saving, and quiet

A standard imported brand variable frequency compressor, matched with a high-efficiency refrigeration system, makes the whole machine more energy-efficient and power-saving.

LBA foam insulation technology and the double-seal design of the door body effectively maintain the temperature inside the box.

Optimize the evaporator pipeline design to ensure effective flow of



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refrigerant and good temperature uniformity in the box.
Hydrocarbon refrigerant, green and environmentally friendly.

EasyGo Convenient Design

High-quality 304 stainless steel liner, easy to clean, corrosion-resistant,
and more convenient to defrost;

The adjustable shelf has a large space and is more flexible and
convenient to use.

2-inch digital display, clear and simple interface, data display is clear at
a glance;

Standard USB module, 5V power supply module, safety door lock, strong
arm handle, and other designs can meet various needs.

The standard battery can continue to provide the alarm function after a
power failure.

Category: [-30°C low temperature box](#)



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MEDICAL CRYOSTAT MD-30L308

SKU: MD-30L308

Medical cryostat MD-30L308

- -30°C Medical Low Temperature Box – Dual temperature, dual control, dual display, various configurations to meet the needs of multiple users

Product Overview

Medical cryostat MD-30L308, -30°C medical cryogenic box, also known as a laboratory refrigerator, is used to preserve viruses, germs, red blood cells, white blood cells, skin, bones, bacteria, semen, biological products, offshore products, electronic devices, and for low-temperature testing of special materials.

It is suitable for hospitals, blood stations, disease prevention and control centers, scientific research institutes, various medical and biological science laboratories, military enterprises, offshore fisheries (catering industry), etc.

Technical features

Dual independent systems for efficient cooling

Unique double-door design, dual systems independently control the upper and lower chambers, the temperature of the upper and lower chambers can be adjusted to -10~-30°C.

The two systems operate independently and can be turned on/off separately according to user usage.

Optimize the hydrocarbon refrigeration system to achieve higher cooling efficiency.

Multiple protections to protect safety

Standard USB interface, temperature data can be traced, and temperature data can be queried and saved at any time.

Standard battery, which can continuously record the temperature inside the box and give sound and light alarm after power failure, and can maintain a 24-hour screen power supply.

Medical cryostat MD-30L308 has complete sound and light alarm functions, which can realize high temperature, low temperature, power failure, door opening, sensor failure, etc.

Medical cryostat MD-30L308 has multiple protection functions such as



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child lock protection, press delay protection, press high temperature protection, and a shutdown interval to ensure the safety and stability of the equipment.

Three-dimensional thermal insulation, stable and low frost

LBA foam insulation technology, better space utilization inside the box, and better insulation performance.

Multi-dimensional thermal insulation design and double-layer door seal design prevent the loss of cold air.

The door of the Medical cryostat MD-30L308 is designed to fit the drawer inside the box, which ensures tight sealing and is not easy to frost.

Category: [-30°C low temperature box](#)



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MEDICAL CRYOSTAT MD-30L518

SKU: MD-30L518

Medical cryostat MD-30L518

- -30°C Medical Low Temperature Box – Dual temperature, dual control, dual display, various configurations to meet the needs of multiple users

Product Overview

-30°C medical cryogenic box, used for preserving viruses, germs, red blood cells, white blood cells, skin, bones, bacteria, semen, biological products, ocean products, electronic devices, and for low temperature testing of special materials, etc.

Medical cryostat MD-30L518 is suitable for hospitals, blood stations, disease prevention and control centers, scientific research institutes, various medical and biological science laboratories, military enterprises, offshore fisheries (catering industry), etc.

Technical features

Dual independent systems for efficient cooling

Unique double-door design, dual systems independently control the upper and lower chambers, the temperature of the upper and lower chambers can be adjusted to -10~-30°C;

The two systems operate independently and can be turned on/off separately according to user usage.

Optimize the hydrocarbon refrigeration system to achieve higher cooling efficiency.

Multiple protections to protect safety

Standard USB interface, temperature data can be traced, and temperature data can be queried and saved at any time.

Standard battery, which can continuously record the temperature inside the box and give sound and light alarm after power failure, and can maintain a 24-hour screen power supply.

Medical cryostat MD-30L518 has complete sound and light alarm functions, which can realize high temperature, low temperature, power failure, door opening, sensor failure, etc.

Medical cryostat MD-30L518 has multiple protection functions such as child lock protection, press delay protection, press high temperature protection, and a shutdown interval to ensure the safety and stability of



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the equipment.

Three-dimensional thermal insulation, stable and low frost
LBA foam insulation technology, better space utilization inside the box,
and better insulation performance.

Multi-dimensional thermal insulation design and double-layer door seal
design prevent the loss of cold air.
The door is designed to fit the drawer inside the box, which ensures tight
sealing and is not easy to frost.

Category: [-30°C low temperature box](#)



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-40°C MEDICAL CRYOGENIC BOX

-40°C Medical Cryogenic Boxes for Reliable Cold Storage

Quick3PL LLC's -40°C medical cryogenic boxes are engineered to provide safe, stable, and consistent ultra-low temperature storage for pharmaceutical, biotechnology, and laboratory applications. These systems are designed to protect temperature-sensitive materials where precision and reliability are critical.

Our -40°C cryogenic boxes are ideal for storing vaccines, biological samples, reagents, plasma, enzymes, and medical research materials. Built with high-performance insulation, durable construction, and advanced temperature control, they help maintain product integrity while meeting strict industry standards.

Whether you need cold storage for clinical laboratories, pharmaceutical processing, biotech manufacturing, or medical research facilities, Quick3PL's cryogenic solutions deliver dependable performance, energy efficiency, and long-term operational reliability.

Explore our range of -40°C medical cryogenic boxes to find scalable cold storage solutions designed to support regulated environments and mission-critical workflows.



-40°C MEDICAL LOW TEMPERATURE BOX

SKU: MD-40L518

-40°C Medical Low Temperature Box MD-40L518

- Precise temperature control, safe and reliable

Product Overview

-40°C Medical Low Temperature Box, -40°C medical cryogenic box, used for preserving viruses, germs, red blood cells, white blood cells, skin, bones, bacteria, semen, biological products, offshore products, electronic devices, and for low temperature testing of special materials, etc.

-40°C Medical Low Temperature Box is suitable for hospitals, blood stations, disease prevention and control centers, scientific research





institutes, various medical and biological science laboratories, military enterprises, offshore fisheries (catering industry), etc.

Technical features

Precise temperature control, safe and reliable

Microcomputer temperature control, the temperature inside the box is adjustable from -20°C to -40°C , and the start and stop temperature difference can be set.

- -40°C Medical Low Temperature Box is equipped with a complete alarm system, with buzzer sound and flashing light alarm function.

Can realize high and low temperature alarm, sensor failure alarm, and other functions;

Multiple protection functions ensure the stable operation of the refrigeration system when a sensor fails.

High-efficiency refrigeration and full-effect heat preservation

- LBA foam insulation technology and the double-seal design of the door body can effectively maintain the temperature inside the box.
- High-efficiency refrigeration system, international brand compressor, powerful and efficient refrigeration.
- D+ heat exchange pipeline, faster cooling, and more uniform temperature inside the box;

Unique heat dissipation system, using internationally renowned brand fans, stable and long-lasting performance, and low noise.

Humanized design

- Safety door lock design to prevent random opening.

LED temperature display, easy to observe, clear, and intuitive;

Wide voltage and wide temperature range design, suitable for 187V~253V wide voltage and 10°C ~ 32°C temperature environment, ensuring stable operation of the equipment.

Category: [-40°C Medical Cryogenic Box](#)



-40°C MEDICAL LOW TEMPERATURE BOX

SKU: MD-40L308

-40°C Medical Low Temperature Box MD-40L308

- Precise temperature control, safe and reliable

Product Overview

-40°C medical cryogenic box, used for preserving viruses, germs, red blood cells, white blood cells, skin, bones, bacteria, semen, biological products, offshore products, electronic devices, and for low temperature testing of special materials, etc.

-40°C Medical Low Temperature Box is suitable for hospitals, blood stations, disease prevention and control centers, scientific research institutes, various medical and biological science laboratories, military enterprises, offshore fisheries (catering industry), etc.

Technical features

Precise temperature control, safe and reliable

Microcomputer temperature control, the temperature inside the box is adjustable from -20°C to -40°C, and the start and stop temperature difference can be set.

- -40°C Medical Low Temperature Box is equipped with a complete alarm system, with buzzer sound and flashing light alarm function.

Can realize high and low temperature alarm, sensor failure alarm, and other functions;

Multiple protection functions ensure the stable operation of the refrigeration system when a sensor fails.

High-efficiency refrigeration and full-effect heat preservation

- LBA foam insulation technology and the double-seal design of the door body can effectively maintain the temperature inside the box.
- High-efficiency refrigeration system, international brand compressor, powerful and efficient refrigeration.
- D+ heat exchange pipeline, faster cooling, and more uniform temperature inside the box;

Unique heat dissipation system, using internationally renowned brand fans, stable and long-lasting performance, and low noise.

Humanized design



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- Safety door lock design to prevent random opening;

LED temperature display, easy to observe, clear, and intuitive;

Wide voltage and wide temperature range design, suitable for 187V~253V wide voltage and 10°C~32°C temperature environment, ensuring stable operation of the equipment.

Category: [-40°C Medical Cryogenic Box](#)



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-86°C ULTRA-LOW TEMPERATURE STORAGE BOX



-86°C ULTRA LOW TEMPERATURE STORAGE BOX-MD- 86L820

SKU: MD- 86L820

-86°C ULTRA LOW TEMPERATURE STORAGE BOX-MD- 86L820



- -86°C Ultra Low Temperature Storage Box-MD- 86L820
- • Independent dual-core engine
- • D-type tube for efficient heat transfer
- • PID algorithm optimization
- • Multi-component mixed refrigerant

Product Overview

-86°C ultra-low temperature refrigerator, -86°C Ultra Low Temperature Storage Box-MD- 86L820, can be used for low-temperature storage of viruses, bacteria, red blood cells, white blood cells, skin, bones, semen, biological products, offshore products, electronic devices, and special materials.

Self-cascaded independent dual system

Dual compressor independent dual system, when one system is running alone, the sample can still be safely stored below -80°C.

D+ type evaporation pipeline with independent intellectual property rights



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Multi-dimensional insulation technology

- Technologically advanced LBA foaming agent, nano-film vacuum insulation panel (VIP).
- Excellent thermal insulation performance.

EasyGo Convenience Design

304 stainless steel liner, wear-resistant and corrosion-resistant

Energy saving and noise reduction, noise value: 49dB (A)

The cabinet of -86°C Ultra Low Temperature Storage Box-MD- 86L820 adopts a "bevel design" with beveled edges on the hinge side to prevent the outer doors from touching each other when the doors are opened/closed, which can reduce installation space

Category: [-86°C Ultra-low temperature storage box](#)



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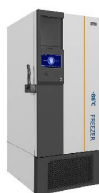
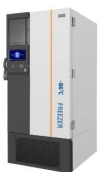
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-86°C ULTRA LOW TEMPERATURE STORAGE BOX-MD- 86L708BT

SKU: MD- 86L708BT

-86°C ULTRA LOW TEMPERATURE STORAGE BOX-MD- 86L708BT



- Independent dual-core engine
- D-type tubes for efficient heat transfer
- PID algorithm optimization
- Multi-component mixed refrigerant

Product Overview

-86°C **ultra-low temperature refrigerator**, -86°C Ultra Low Temperature Storage Box-MD- 86L708BT, can be used for low-temperature storage of viruses, bacteria, red blood cells, white blood cells, skin, bones, semen, biological products, offshore products, electronic devices and special materials; it is suitable for blood stations, hospitals, disease control and prevention centers, scientific research institutes, electronic chemicals, bioengineering, military enterprises, offshore fishing companies, etc.

Category: [-86°C Ultra-low temperature storage box](#)



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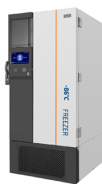
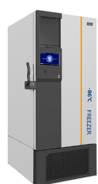
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-86°C ULTRA LOW TEMPERATURE STORAGE BOX-MD- 86L718

SKU: MD- 86L718

-86°C ULTRA LOW TEMPERATURE STORAGE BOX-MD- 86L718



- Independent dual-core engine
- D-type tubes for efficient heat transfer
- PID algorithm optimization
- Multi-component mixed refrigerant

Product Overview

-86°C **ultra-low temperature refrigerator**, -86°C Ultra Low Temperature Storage Box-MD- 86L718, can be used for low-temperature storage of viruses, bacteria, red blood cells, white blood cells, skin, bones, semen, biological products, offshore products, electronic devices, and special materials.

It is suitable for blood stations, hospitals, disease control and prevention centers, scientific research institutes, electronic chemicals, bioengineering, military enterprises, offshore fishing companies, etc.

Category: [-86°C Ultra-low temperature storage box](#)



-86°C ULTRA LOW TEMPERATURE STORAGE BOX MD-86L578

SKU: MD-86L578

-86°C Ultra Low Temperature Storage Box MD-86L578

• Ruijin Ultra Low Temperature Storage Box - ECO Xunleng Technology is safe and reliable



Product Overview

-86°C ultra-low temperature refrigerator, -86°C Ultra Low Temperature Storage Box MD-86L578, can be used for low-temperature storage of viruses, bacteria, red blood cells, white blood cells, skin, bones, semen, biological products, offshore products, electronic devices, and special materials.

It is suitable for blood stations, hospitals, disease control and prevention centers, scientific research institutes, electronic chemical industry, bioengineering, military enterprises, offshore fishing companies, etc.

Technical features

High efficiency refrigeration, environmentally friendly

Dual compressors with independent dual systems. When one system is running alone, the samples can still be safely stored below -80°C.

High-efficiency self-cascade refrigeration system, fast cooling; multiple environmentally friendly refrigerants, efficient and reliable; imported brand compressors and fans, high efficiency and energy saving.

D+ type evaporation pipeline, larger heat exchange area, higher refrigerant flow rate, faster cooling speed.

Multiple protections to protect safety

Double lock design, -86°C Ultra Low Temperature Storage Box MD-86L578 can be equipped with a padlock, multiple door lock design, and safe storage of items.

Standard battery, can provide no less than 24 hours; complete sound and light alarm function, can realize high and low temperature alarm, sensor failure alarm, and other functions.



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Multi-dimensional insulation technology

The world's leading LBA foaming agent; nano-film vacuum insulation panels (VIP); imported silicone sealing materials to meet lower temperature requirements.

EasyGo Convenient Design

-86°C Ultra Low Temperature Storage Box MD-86L578 – 304 mirrored stainless steel liner, wear-resistant and corrosion-resistant; 2-inch digital display, humanized interaction.

Innovative M-shaped door handle design, ergonomic, labor-saving, and worry-free; easy-to-remove dust screen for regular cleaning of the filter.

Category: [-86°C Ultra-low temperature storage box](#)



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-86°C ULTRA LOW TEMPERATURE STORAGE BOX MD-86L716K

SKU: MD-86L716K

-86°C Ultra Low Temperature Storage Box MD-86L716K

- Ruijin Ultra Low Temperature Storage Box – ECO Xunleng Technology is safe and reliable

Product Overview

-86°C ultra-low temperature refrigerator, -86°C Ultra Low Temperature Storage Box MD-86L716K, can be used for low-temperature storage of viruses, bacteria, red blood cells, white blood cells, skin, bones, semen, biological products, offshore products, electronic devices and special materials; it is suitable for blood stations, hospitals, disease control and prevention centers, scientific research institutes, electronic chemical industry, bioengineering, military enterprises, offshore fishing companies, etc.

Technical features

High efficiency refrigeration, environmentally friendly

-86°C Ultra Low Temperature Storage Box MD-86L716K has dual compressors with independent dual systems. When one system is running alone, the samples can still be safely stored below -80°C.

High-efficiency self-cascade refrigeration system, fast cooling; multiple environmentally friendly refrigerants, efficient and reliable; imported brand compressors and fans, high efficiency and energy saving; D+ type evaporation pipeline, larger heat exchange area, higher refrigerant flow rate, faster cooling speed.

Multiple protections to protect safety

Double lock design, -86°C Ultra Low Temperature Storage Box MD-86L716K can be equipped with a padlock, multiple door lock design, safe storage of items.

Standard battery, can provide no less than 24 hours; complete sound and light alarm function, can realize high and low temperature alarm, sensor failure alarm, and other functions.

Multi-dimensional insulation technology

The world's leading LBA foaming agent; nano-film vacuum insulation



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panels (VIP); imported silicone sealing materials to meet lower temperature requirements.

EasyGo Convenient Design

-86°C Ultra Low Temperature Storage Box MD-86L716K - 304 mirrored stainless steel liner, wear-resistant and corrosion-resistant; 2-inch digital display, humanized interaction; innovative M-shaped door handle design, ergonomic, labor-saving, and worry-free; easy-to-remove dust screen for regular cleaning of the filter.

Category: [-86°C Ultra-low temperature storage box](#)



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-86°C ULTRA LOW TEMPERATURE STORAGE BOX RUIJIN SERIES MD-86L428

SKU: MD-86L428

-86°C Ultra Low Temperature Storage Box Ruijin Series MD-86L428

- -86°C Ultra Low Temperature Storage Box Ruijin Series – ECO Xunleng Technology is safe and reliable

Product Overview

-86°C Ultra Low Temperature Storage Box Ruijin Series can be used for low-temperature storage of viruses, bacteria, red blood cells, white blood cells, skin, bones, semen, biological products, offshore products, electronic devices and special materials; they are suitable for blood stations, hospitals, disease control and prevention centers, scientific research institutes, electronic chemical industry, bioengineering, military enterprises, offshore fishing companies, etc.

Technical features

High efficiency refrigeration, environmentally friendly

High-efficiency self-cascade refrigeration system, fast cooling; multiple environmentally friendly refrigerants, efficient and reliable; imported brand compressors and fans, high efficiency and energy saving; D+ type evaporation pipeline, larger heat exchange area, higher refrigerant flow rate, faster cooling speed.

Multiple protections to protect safety

Double lock design, can be equipped with a padlock, multiple door lock design, and safe storage of items. A standard battery can provide no less than 24 hours.

Complete sound and light alarm function, can realize high and low temperature alarm, sensor failure alarm, and other functions.

Multi-dimensional insulation technology

The world's leading LBA foaming agent; nano-film vacuum insulation panels (VIP); imported silicone sealing materials to meet lower temperature requirements.



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EasyGo Convenient Design

304 mirrored stainless steel liner, wear-resistant and corrosion-resistant; 2-inch digital display, humanized interaction; innovative M-shaped door handle design, ergonomic, labor-saving, and worry-free; easy-to-remove dust screen for regular cleaning of the filter.

Category: [-86°C Ultra-low temperature storage box](#)



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-86°C ULTRA LOW TEMPERATURE STORAGE BOX-MD- 86L838

SKU: MD- 86L838

-86°C Ultra Low Temperature Storage Box-MD- 86L838

- Independent dual-core engine
- D-type tubes for efficient heat transfer
- PID algorithm optimization
- Multi-component mixed refrigerant

Product Overview

-86°C ultra-low temperature refrigerator can be used for low-temperature storage of viruses, bacteria, red blood cells, white blood cells, skin, bones, semen, biological products, offshore products, electronic devices and special materials.

It is suitable for blood stations, hospitals, disease control and prevention centers, scientific research institutes, electronic chemicals, bioengineering, military enterprises, offshore fishing companies, etc.

Self-cascaded independent dual system

Dual compressor independent dual system, when one system is running alone, the sample can still be safely stored below -80°C ;

- D+ type evaporation pipeline with independent intellectual property rights, the temperature inside the box is set at -80°C . After reaching a stable state, the absolute value of the difference between the average temperature inside the box and the displayed temperature value is $\leq 3.5^{\circ}\text{C}$

Multi-dimensional insulation technology

- Technologically advanced LBA foaming agent, nano-film vacuum insulation panel (VIP);

-86°C Ultra Low Temperature Storage Box-MD- 86L838 has an excellent heat preservation performance, when the room temperature is 20°C and the power is turned off, the refrigerator can be heated from -80°C to -50°C in 350 minutes without load.

EasyGo Convenience Design

304 stainless steel liner, wear-resistant and corrosion-resistant

The innovative M handle is ergonomic and saves time and effort.



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Category: [-86°C Ultra-low temperature storage box](#)



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-86°C ULTRA LOW TEMPERATURE STORAGE BOX-MD- 86L568

SKU: MD- 86L568

-86°C Ultra Low Temperature Storage Box-MD- 86L568

- Independent dual-core engine
- D-type tubes for efficient heat transfer
- PID algorithm optimization
- Multi-component mixed refrigerant

Product Overview

-86°C ultra-low temperature refrigerator can be used for low-temperature storage of viruses, bacteria, red blood cells, white blood cells, skin, bones, semen, biological products, offshore products, electronic devices and special materials.

-86°C Ultra Low Temperature Storage Box is suitable for blood stations, hospitals, disease control and prevention centers, scientific research institutes, electronic chemicals, bioengineering, military enterprises, offshore fishing companies, etc.

Technical features

Self-cascading independent dual system

- A new generation of self-cascading independent dual systems to ensure the stable operation of the other system when one system fails

Cloud IoT Mass Storage

- 5G+ full-touch smart large screen, better user interaction experience

Three-dimensional insulation, safe and stable

- -86°C Ultra Low Temperature Storage Box is equipped with an intelligent temperature control system, precise temperature control to ensure safe storage of items

Category: [-86°C Ultra-low temperature storage box](#)



-86°C ULTRA LOW TEMPERATURE STORAGE BOX-MD-86L458

SKU: MD-86L458

-86°C Ultra Low Temperature Storage Box-MD-86L458

- Ruiyun Ultra-Low Temperature Storage Box - Self-Stacking Independent Dual System Cloud IoT Mass Storage
- -86°C Ultra Low Temperature Storage Box-MD-86L458 can be used for low-temperature storage of viruses, bacteria, red blood cells, white blood cells, skin, bones, semen, biological products, offshore products, electronic devices and special materials; it is suitable for blood stations, hospitals, disease control and prevention centers, scientific research institutes, electronic chemical industry, bioengineering, military enterprises, offshore fishing companies, etc.

PRODUCT OVERVIEW

-86°C Ultra Low Temperature Storage Box-MD-86L458 can be used for low-temperature storage of viruses, bacteria, red blood cells, white blood cells, skin, bones, semen, biological products, offshore products, electronic devices and special materials; it is suitable for blood stations, hospitals, disease control and prevention centers, scientific research institutes, electronic chemical industry, bioengineering, military enterprises, offshore fishing companies, etc.

Technical features

Cascade Refrigeration System

- ECO fast cooling technology, a new generation of cascade refrigeration system, high refrigeration efficiency
Hydrocarbon refrigerants
- D+ type evaporation pipeline with independent intellectual property rights, larger heat exchange area and higher refrigerant flow rate
- -86°C Ultra Low Temperature Storage is equipped with a stand-alone sample library management system, which can realize stand-alone sample management
- **10-inch smart screen:** 10.1-inch large screen, higher resolution, more delicate picture

New display interface, more convenient and smoother operation
-86°C Ultra Low Temperature Storage is equipped with multiple



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security permissions to meet the needs of different scenarios

- **Multi-dimensional insulation technology:**

The world's leading LBA foaming agent

- Nano-film vacuum insulation panels (VIP)
- Imported silicone sealing material to meet lower temperature requirements.

Humanized design

- 304 mirror stainless steel liner, wear-resistant and corrosion-resistant
- Innovative M-shaped door handle design, ergonomic, worry-free and labor-saving
- Easy to remove dust screen for regular cleaning of filters

Category: [-86°C Ultra-low temperature storage box](#)



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LINGLONG ULTRA LOW TEMPERATURE REFRIGERATOR

SKU: N/A

Linglong Ultra Low Temperature Refrigerator MD-86L108

- Linglong Series Ultra Low Temperature Refrigerator - Flexible placement, small size and large capacity

Product Overview

Linglong series ultra low temperature refrigerators can be used for low-temperature storage of viruses, bacteria, red blood cells, white blood cells, skin, bones, semen, biological products, offshore products, electronic devices and special materials; they are suitable for blood stations, hospitals, disease prevention and control centers, scientific research institutes, electronic chemicals, bioengineering, military enterprises, offshore fishing companies, etc.

Technical features

Flexible placement, small size, and large capacity
Small size and large capacity, can store 9000 2ml standard cryopreservation tubes;

Linglong Ultra Low Temperature Refrigerator has both under-table placement and stacking design, perfectly matching the height of the laboratory bench and effectively saving laboratory space.

High efficiency refrigeration, energy saving, and environmental protection

Linglong Ultra Low Temperature Refrigerator is equipped with ECO fast cooling technology, the temperature inside the box is adjustable from -40°C to -86°C, and the temperature drops quickly.

Linglong Ultra Low Temperature Refrigerator adopts a Secop compressor, with stable and long-lasting performance.

Hydrocarbon refrigerant, LBA foaming agent, energy-saving, and environmentally friendly.

Metal foam inner door and compression structure design provide more significant thermal insulation performance.

Multiple protections to protect safety

Safe double door lock design to prevent random opening;

Equipped with a complete sound and light alarm system, it has multiple alarm functions such as high and low temperature, door opening, and condenser high temperature.



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Standard battery and USB, the temperature inside the box can be continuously displayed, and sound and light alarms can be given after a power failure, and the temperature inside the box can be recorded in real time.

Humanized design

The PCM liner is flexible and convenient to use, resistant to low temperatures and corrosion, and easy to clean.

Convenient door opening and closing design, making opening and closing the door more labor-saving.

The dust screen cover is easy to remove for regular cleaning of the filter. A test hole is standard for connecting the cold chain monitoring device.

Category: [-86°C Ultra-low temperature storage box](#)



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2~8°C MEDICAL REFRIGERATOR



2~8°C MEDICAL REFRIGERATOR-MC-5L606

SKU: N/A

2~8°C Medical Refrigerator-MC-5L606

- Hengjiong medical refrigerator, microporous uniform flow layer, wind control system

MC-5L606 Refrigerator is a high-performance refrigeration unit designed to deliver precise temperature control within the 2~8°C range.

Equipped with advanced wind curtain cooling technology and a microporous uniform airflow system, it ensures consistent and stable internal temperatures—critical for preserving the potency and safety of sensitive medical items.

Ideal for storing vaccines, pharmaceuticals, biological samples, and laboratory reagents, this medical refrigerator meets the rigorous demands of hospitals, pharmacies, research labs, disease control centers, and other healthcare institutions.

Its energy-efficient design, intelligent temperature monitoring, and secure storage features make it a reliable solution for maintaining the medical cold chain.

Product Overview

- Embedded air duct, vortex fan
- Air curtain design, full-effect heat preservation
- Multiple alarms, safe and stable
- EasyGo Convenience Design

Category: [2~8°C Medical Refrigerator](#)



2~8°C MEDICAL REFRIGERATOR-MC-5L310

SKU: MC-5L310

2~8°C Medical Refrigerator-MC-5L310

- Hengjing Medical Refrigerator – Wind Curtain Uniform Cooling Technology Microporous Uniform Flow Layer Wind Control System
- Product Overview
Professional equipment for drug refrigeration in the medical industry. It can also be used to store biological products, vaccines and reagents, etc. It is suitable for pharmacies, pharmaceutical factories, hospitals, disease control centers, health clinics, various laboratories, etc.

Technical features

Embedded air duct & vortex fan

Embedded air duct and forced air circulation system make the temperature in the box more uniform.

Microcomputer temperature control, the temperature inside the box is adjustable from 2 to 8°C, the display accuracy is 0.1°C, and the temperature control is precise;

Microchannel condenser, reasonable layout of heat dissipation structure, stronger heat dissipation capacity of the condenser, and higher reliability of the whole machine.

Air curtain design for full-effect thermal insulation

·The air curtain design effectively blocks the external hot air from entering the room after the door is opened, thus improving the temperature fluctuation.

Hydrocarbon refrigerant, green and environmentally friendly; a Green and environmentally friendly foaming agent, better thermal insulation effect.

Multiple protections to protect safety

·Safety door lock design to ensure the safety of samples in the box; Improve the sound and light alarm system to realize functions such as high and low temperature alarms and sensor failure alarms.

Humanized design

Electrically heated glass door body effectively prevents condensation, is more energy-efficient, and safer; a test hole is standardly equipped to facilitate the connection of cold chain monitoring devices.

Adjustable multi-layer encrypted shelf design maximizes the space utilization inside the box.



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Category: [2~8°C Medical Refrigerator](#)



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2~8°C MEDICAL REFRIGERATOR-MC-5L316

SKU: MC-5L316

2~8°C Medical Refrigerator-MC-5L316

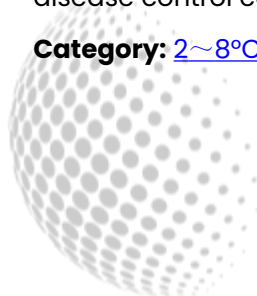
- Hengjing Medical Refrigerator – Wind Curtain Uniform Cooling Technology Microporous Uniform Flow Layer Wind Control System

The MC-5L316 Refrigerator by Hengjing features advanced Wind Curtain Uniform Cooling and Microporous Flow Layer technology to maintain precise 2~8°C storage. Ideal for safe storage of vaccines, drugs, reagents, and biological samples in medical and research settings.

Product Overview

Professional equipment for drug refrigeration in the medical industry. It can also be used to store biological products, vaccines, and reagents, etc. It is suitable for pharmacies, pharmaceutical factories, hospitals, disease control centers, health clinics, various laboratories, etc.

Category: [2~8°C Medical Refrigerator](#)



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LIGHT-PROOF MEDICAL REFRIGERATOR MC-5L1006C

SKU: MC-5L1006C

Light-proof medical refrigerator MC-5L1006C

- Light-proof medical refrigerator—precisely controlled constant temperature, high efficiency, and energy saving

Product Overview

Professional equipment for drug refrigeration in the medical industry. It can also be used to store biological products, vaccines, and reagents etc. It is suitable for pharmacies, pharmaceutical factories, hospitals, disease control centers, health clinics, various laboratories, etc.

Technical features

Light-proof design and precise temperature control

High-density foam door design, good light-proof and heat-insulating performance;

Microcomputer temperature control, display accuracy 0.1°C;

The temperature fluctuation range in the box is $\leq 2^{\circ}\text{C}$, the temperature range is adjustable from 2 to 8°C, and the temperature control is precise.

Frequency conversion, high efficiency, energy saving, and environmental protection

International brand fully enclosed variable frequency compressor (optional), energy-saving, environmentally friendly, efficient, and quiet;

Optimize the evaporator pipeline design to make the temperature inside the box more uniform.

Adopt a famous brand high-efficiency condensing fan with stable and long-lasting performance and low noise.

Multiple alarms, safe and stable

Equipped with complete sound and light alarm functions, it can realize high and low temperature alarm, power failure alarm, sensor failure alarm, and other functions.

An optional battery can continuously display the temperature inside the box and give a sound and light alarm after a power failure.

Safety door lock design ensures the safety of samples in the box.

Humanized design



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Adjustable multi-layer encrypted shelf design with label cards for easy searching;

Equipped with LED lighting, high brightness, and energy saving, the items in the box can be seen.

187~253V wide voltage design ensures stable operation of the equipment.

Category: [2~8°C Medical Refrigerator](#)



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MEDICAL REFRIGERATOR MC-5L126

SKU: N/A



Medical Refrigerator MC-5L126

- Precise temperature control and flexible placement on the table or under the table

Product Overview

2~8°C medical refrigerator, also known as a drug refrigerator, is professional equipment for drug refrigeration in the medical industry. It can also be used to store biological products, vaccines, and reagents etc. It is suitable for pharmacies, pharmaceutical factories, hospitals, disease control centers, health clinics, various laboratories, etc.

Technical features

Precise temperature control and flexible placement

- Under-table design, compact size, can be flexibly placed on or under the table;

Medical refrigerator has a microcomputer temperature control, the temperature inside the box is adjustable from 2 to 8°C, the display accuracy is 0.1°C, and the temperature control is precise;

Reasonable layout of heat dissipation structure, stronger heat dissipation capacity of the condenser, and higher reliability of the whole machine.

Full-effect thermal insulation, green and environmentally friendly

- International brand compressors ensure that the equipment is energy-saving, environmentally friendly, efficient, and quiet.
- Adopt a famous brand high-efficiency condensing fan with stable and long-lasting performance and low noise; Optimize the evaporator pipeline design to make the temperature inside the box more uniform.

Multiple protections to protect safety

- Medical refrigerator has a safety door lock design to ensure the safety of samples in the box; Complete sound and light alarm function, which can realize high and low temperature, door opening, remote control, sensor failure alarm, and other functions;
- Battery and USB are standard. After a power failure, the temperature inside the box can be continuously displayed, and sound and light alarms can be given. The temperature inside the box is recorded in real time.



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Humanized design

The electrically heated glass door design effectively prevents condensation on the door body.

- Adjustable multi-layer encrypted shelf design.
- Equipped with LED lighting, high brightness, and energy saving, the items in the box can be seen.

A test hole is standardly equipped to facilitate the connection of cold chain monitoring devices.

Category: [2~8°C Medical Refrigerator](#)



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2~8°C MEDICAL REFRIGERATOR-MC-5L1006

SKU: MC-5L1006

2~8°C Medical Refrigerator-MC-5L1006

- Hengjing Medical Refrigerator – Microporous Uniform Flow Layer Wind Control System

Product Overview

Embedded air duct & vortex fan

Embedded air duct and forced air circulation system make the temperature in the box more uniform. Microcomputer temperature control, the temperature inside the box is adjustable from 2 to 8°C, the display accuracy is 0.1°C, and the temperature control is precise.

Microchannel condenser, reasonable layout of heat dissipation structure, stronger heat dissipation capacity of condenser and higher reliability of the whole machine.

Air curtain design for full-effect thermal insulation

·The air curtain design effectively blocks the external hot air from entering the room after the door is opened, thus improving the temperature fluctuation.

Hydrocarbon refrigerant, green and environmentally friendly;
Green and environmentally friendly foaming agent, better thermal insulation effect.

Multiple protections to protect safety

·Safety door lock design to ensure the safety of samples in the box. Improve the sound and light alarm system to realize functions such as high and low temperature alarm, power failure, and sensor failure alarm.

·Battery and USB are standard. After power failure, the temperature inside the box can be continuously displayed and sound and light alarms can be given. The temperature inside the box is recorded in real time.

Humanized design

·Electrically heated glass door body effectively prevents condensation, is more energy-efficient and safer; LED temperature and humidity dual display, showing real-time temperature data inside the box.

A test hole is standardly equipped to facilitate the connection of cold





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chain monitoring devices;

·Adjustable multi-layer encrypted shelf design maximizes the space utilization inside the box

Category: [2~8°C Medical Refrigerator](#)



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2~8°C MEDICAL REFRIGERATOR-MC-5L756

SKU: MC-5L756

2~8°C Medical Refrigerator-MC-5L756

- Hengjing Medical Refrigerator – Microporous Uniform Flow Layer Wind Control System

The MC-5L756 2~8°C Refrigerator ensures reliable and uniform temperature distribution using an advanced microporous flow wind system. Perfect for storing vaccines, medications, reagents, and biological samples in hospitals, clinics, and laboratories.

Product Overview

Professional equipment for drug refrigeration in the medical industry. It can also be used to store biological products, vaccines and reagents, etc. It is suitable for pharmacies, pharmaceutical factories, hospitals, disease control centers, health clinics, various laboratories, etc.

Category: [2~8°C Medical Refrigerator](#)





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2~8°C MEDICAL REFRIGERATOR-MC-5L416

SKU: MC-5L416

2~8°C Medical Refrigerator-MC-5L416

- Hengjing Medical Refrigerator – Microporous Uniform Flow Layer Wind Control System

The 2~8°C Refrigerator is designed for precise, stable temperature control to safely store vaccines, medications, and biological products. Built with advanced cooling technology, it ensures optimal storage conditions for medical and laboratory use, with energy efficiency and real-time temperature monitoring.

Product Overview

Professional equipment for drug refrigeration in the medical industry. It can also be used to store biological products, vaccines, and reagents etc. It is suitable for pharmacies, pharmaceutical factories, hospitals, disease control centers, health clinics, various laboratories, etc.

Category: [2~8°C Medical Refrigerator](#)



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