



Hangzhou GlobalEquipX Information Technology co.,Ltd.

■ Company Profile

Welcome to GlobalEquipX , a platform to revolutionize the procurement and supply chain for China's medical equipment, laboratory instruments, consumables, and pharmaceutical manufacturing equipment industries.

At GlobalEquipX, we aim to build a seamless and efficient ecosystem connecting manufacturers, distributors, and end-users. Whether you are a supplier looking to expand your market reach or a buyer seeking reliable and high-quality products, GlobalEquipX is designed to meet your needs with precision, efficiency, and transparency.

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Labonce Group: Precision Temperature Control Solutions Since 2008. As an ISO 9001:2015 & CE certified innovator, Labonce Group delivers advanced stability testing systems to over 3,000 enterprises across 50+ countries. Our German-engineered core technology ensures uncompromising precision in:

- ▲ Stability Chamber
- ▲ Photostability Chamber
- ▲ Walk-in Stability Chamber
- ▲ Constant temperature & Humidity Chambers
- ▲ Low-temperature Stability chamber
- ▲ Drying Ovens & Incubators

Engineering Excellence:

- ▲ EnergySmart Technology: Achieves 50%+ reductions in energy/ water consumption (validated in pharmaceutical GMP audits)
- ▲ R&D center in Beijing Zhongguancun Science Park driving continuous innovation.

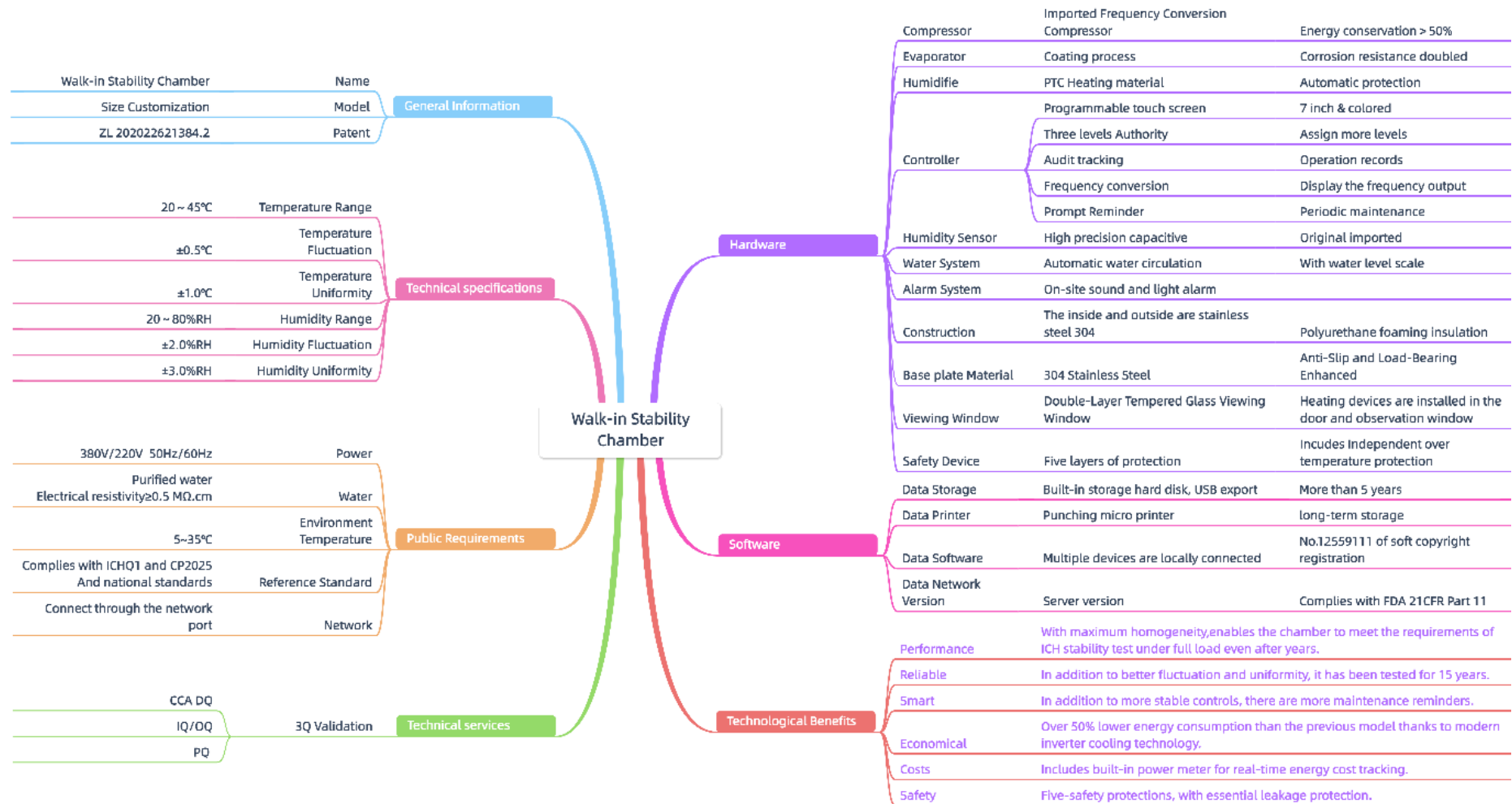
Global-Local Support:

Operational hubs in Jiangsu (ISO-certified manufacturing), Guangzhou, and Chengdu provide:

- ▲ Accelerated 24-hour service
- ▲ On-site calibration by certified technicians
- ▲ Collaborative validation protocol development



Walk-in Stability Chamber (Constant Temperature & Humidity Chamber)



Walk-in Stability Chamber



◆ 20m³~80m³



◆ Export-oriented



◆ Internal shelf

Model	Temperature Range (°C)	Humidity Range (RH)	Capacity (m ³)	Interior Dimensions(mm) WxDxH	External Dimensions(mm) WxDxH	Installation power (kW)	Remarks
Labonce-8000GS-FC	20 ~ 45	20 ~ 80%	8	1900×2150×1950	2150×2850×2200	5.0	Reasonable layout can be arranged according to the site customizable dimensions
Labonce-15000GS-FC	20 ~ 45	20 ~ 80%	15	1900×4000×1950	2050×4700×2200	5.5	
Labonce-20000GS-FC	20 ~ 45	20 ~ 80%	20	2200×4100×2200	2400×4300×2400	5.5	
Labonce-33000GS-FC	20 ~ 45	20 ~ 80%	33	2950×5200×2200	3150×5400×2400	6.5	
Labonce-40000GS-FC	20 ~ 45	20 ~ 80%	40	3600×5200×2200	3800×5400×2400	7.0	
Labonce-60000GS-FC	20 ~ 45	20 ~ 80%	60	4400×6400×2200	4600×6600×2400	8.0	
Labonce-80000GS-FC	20 ~ 45	20 ~ 80%	80	5800×6400×2200	6000×6600×2400	9.0	

All indicators on this color page were measured at an ambient temperature of 20~25°C .

Photostability Chamber TPS Series (SPEC&MODEL)



◆ 150L



◆ 500L



◆ 1000L

Model	Temperature Range (°C)	Capacity (L)	Interior Dimensions(mm) WxDxH	External Dimensions(mm) WxDxH	Power (kW)	Remarks 1
Labonco-150TPS-1	15 ~ 50	150	650×490×500	830×790×1250	1.5	1 layer of light, Visible Light+UVA
Labonco-500TPS-2	15 ~ 50	500	680×680×1080	860×1050×1850	2.0	2 layer of light, Visible Light+UVA
Labonco-500TPS-3	15 ~ 50	500	680×680×1080	860×1050×1850	2.1	3 layer of light, Visible Light+UVA
Labonco-1000TPS-3	15 ~ 50	1000	1360×490×1360	1620×910×1990	2.5	3 layer of light, Visible Light+UVA
Labonco-150LTPS-1	2 ~ 30	150	650×490×500	830×790×1250	1.5	1 layer of light, Visible Light+UVA
Labonco-500LTPS-2	2 ~ 30	500	680×680×1080	860×1050×1850	2.0	2 layer of light, Visible Light+UVA

Remarks 2
 TPS:Visible Range:100 ~ 8000Lux,Direct Setting , Illuminance deviation:4500±500Lux; UVA range:0.84 ~ 5w/m²;
 LTPS:Visible Range:100 ~ 6000Lux,Direct Setting , Illuminance deviation:4500±500Lux; UVA range:0.84 ~ 1w/m²;
 Illumination requirements:The total illumination is not less than 1.2×10⁶ Lux·hr; UVA energy is not less than 200w·hr/ m².

Labonco-BI series of biochemical incubator is widely used in scientific research and production departments such as environmental protection, health and epidemic prevention, agriculture, animal husbandry, and aquatic products, drug testing, and cell culture.

- ◆ Reference standard: GB/T 28851-2012 Technical conditions for biochemical incubators;
- ◆ Air-way System: The newly air-way system designed achieves uniform of temperature form different parts inside the chamber;
- ◆ Chamber Materials: The exterior is coated with high quality steel plate,The liner is made of mirror stainless steel 304, no pollution source, easy to clean;
- ◆ Refrigeration system: Imported fully enclosed industrial compressor, high efficiency, low noise, long life;
- ◆ Control system: Color touch screen controller, with three levels of authority, with wind speed adjustable function;
- ◆ Data management: Configure needle type micro printer and electronic data storage function, support to use U disk to export the data;
- ◆ Safety device: compressor overheat and overpressure overload protection, independent overtemperature protection alarm system, On-site beeping alarm;
- ◆ Other configuration: Test hole、lighting、Mobile casters;
- ◆ Controlling Temperature Precision: Temperature Fluctuation: High temperature $\pm 0.5^{\circ}\text{C}$;
Low temperature $\pm 1.0^{\circ}\text{C}$;
Temperature Uniformity $\leq 2.0^{\circ}\text{C}$ (@ 37°C) ;
Temperature Uniformity $\leq 3.0^{\circ}\text{C}$ (other conditions) ;
- ◆ Environment Temperature: $+5 \sim 35^{\circ}\text{C}$;
- ◆ Power: AC220V $\pm 10\%$ 50HZ;
- ◆ **Optional:** ① UV sterilization system;
② Three-level permission color touch screen controller, model is BIT.



◆ 150L~250L



◆ 400L~500L



◆ 800L~2000L

Name	Model	Temperature Range (°C)	Capacity (L)	Interior Dimensions(mm) W×D×H	External Dimensions(mm) W×D×H	Power (kW)	Shelf (Standard)	Remarks
Biochemical Incubator	Labonco-150BI	0 ~ 60	150	520×460×600	640×700×1250	0.5	3/6	Configure observation window
	Labonco-250BI	0 ~ 60	250	520×460×1050	620×690×1650	0.6	3/8	
	Labonco-400BI	0 ~ 60	400	600×700×950	780×1060×1750	1.0	3/10	Configured with built-in glass doors
	Labonco-500BI	0 ~ 60	500	680×680×1080	860×1050×1850	1.2	4/11	
	Labonco-800BI	0 ~ 60	800	1200×490×1360	1385×895×1965	1.5	4/8	
	Labonco-1000BI	0 ~ 60	1000	1400×510×1400	1615×925×1975	2.0	4/8	
	Labonco-2000BI	0 ~ 60	2000	1500×970×1400	1710×1380×1990	2.5	4/8	

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Low-temperature Stability Chamber (BC/RC/FC Series)

Labonice-C Series Low-temperature Stability Chamber, Adopt the brand-new air-way structural design, select the original imported high quality parts and manufacturing process, ensure the long-term continuous operation of the equipment, stable and reliable performance, suitable for temperature sensitive medicine stability test and preservation.

- ◆ Reference Standard: Medical refrigerator industry standard: YY/T 0086-2020;
- ◆ Air-way System: The newly air-way system designed achieves uniform of temperature form different parts inside the chamber;
- ◆ Insulation material: Overall high-density polyurethane foam technology, with good insulation and moisture retention performance;
- ◆ Chamber Materials: The exterior is coated with high quality steel plate, The liner is made of mirror stainless steel 304, no pollution source, easy to clean;
- ◆ Refrigeration system: Imported fully enclosed industrial compressor, high efficiency, low noise, long life;
- ◆ Control system: Programmable color touch screen controller, with three levels of authority, electronic data storage function;
- ◆ Safety device: compressor overheat and overpressure overload protection;
- ◆ Alarm system: On-site beeping alarm;
- ◆ Other configuration: Test hole、Rubber plug、Mobile casters、Door lock;
- ◆ Controlling Temperature Precision:
 - BC: Temperature Fluctuation < $\pm 1.0^{\circ}\text{C}$;
Temperature Deviation < $\pm 2.0^{\circ}\text{C}$;
Temperature Uniformity $\leq 2.0^{\circ}\text{C}$;
 - RC: Temperature Fluctuation < $\pm 0.5^{\circ}\text{C}$;
Temperature Deviation < $\pm 1.0^{\circ}\text{C}$;
Temperature Uniformity $\leq 1.0^{\circ}\text{C}$;
 - FC: Temperature Fluctuation < $\pm 0.5^{\circ}\text{C}$;
Temperature Deviation < $\pm 2.0^{\circ}\text{C}$;
Temperature Uniformity $\leq 2.0^{\circ}\text{C}$;



◆ 250BC~500BC



◆ 800BC

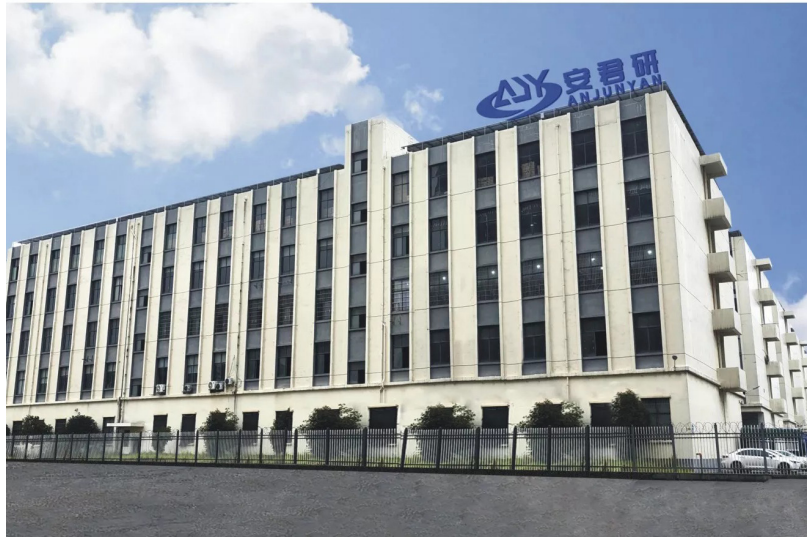


◆ 250FC~400FC

- ◆ Environment Temperature: +5 ~ 30°C ; Power: AC220V \pm 10% 50HZ;
- ◆ **Optional:** Needle type micro printer.

Name	Model	Temperature Range (°C)	Capacity (L)	Interior Dimensions(mm) WxDxH	External Dimensions(mm) WxDxH	Power (kW)	Shelf (Standard)	Remarks
Storage Chamber (5 \pm 2°C)	Labonice-250BC	2~14	250	600x500x830	780x880x1650	0.6	3/7	With observation window
	Labonice-400BC	2~14	400	600x700x950	780x1060x1750	1.0	3/10	
	Labonice-500BC	2~14	500	680x680x1080	860x1050x1850	1.0	4/11	
	Labonice-800BC	2~14	800	1200x490x1360	1385x895x1965	1.2	4/8	
	Labonice-1000BC	2~14	1000	1400x510x1400	1615x925x1975	1.5	4/8	
Low-temperatre (5 \pm 1°C)	Labonice-250RC	5	250	600x500x830	780x880x1650	0.6	3/7	With observation window, Double compressors, one operation and one protection.
	Labonice-720RC	5	750	1200x490x1360	1385x895x1965	1.5	4/8	
Low-temperatre Chamber (-23 \pm 2°C)	Labonice-150FC	-25	150	600x405x620	850x890x1520	1.2	3/6	Solid door Automatic defrosting
	Labonice-250FC	-25	250	600x500x830	850x990x1690	1.4	3/7	
	Labonice-400FC	-25	400	600x700x950	850x1140x1780	1.6	3/10	

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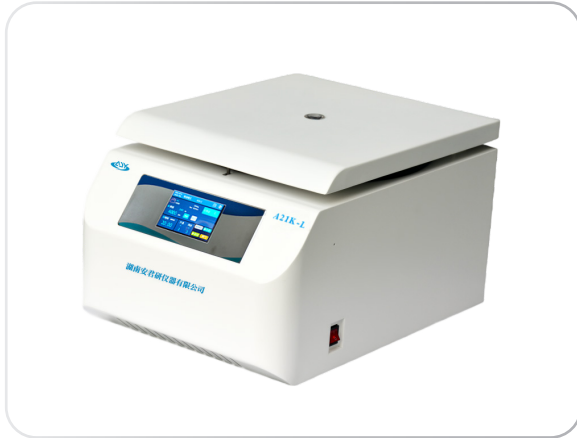
Hot Sale Products

- ▲ Desktop Low-speed Refrigerated Centrifuge
- ▲ Vertical Low-speed Centrifuge
- ▲ Desktop High-speed Microcentrifuge
- ▲ Vertical High-speed Refrigerated Centrifuge
- ▲ Desktop High-speed Centrifuge

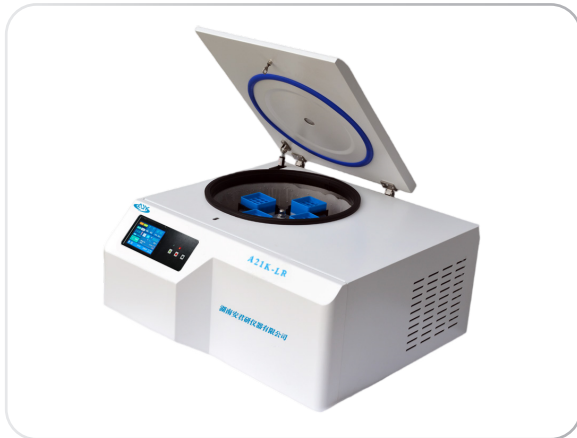
Hunan Anjunyan Instrument Co., Ltd. is a collection of design, research and development production, sales and sales, after the service as one of the professional high-tech manufacturing enterprises.

Anjunyan main products for centrifuge and other special instruments and equipment, using domestic, high technology, continuous introduction of high-end people, only, continuous development and innovation, has passed the international CE product certification and ISO9001:2015 quality management system certification, for domestic and foreign university institute, biological products and other fields provide high quality products.





Centrifuge A21K-L



Centrifuge A21K-LR

The Centrifuge A21K-L/A21K-LR is a workhorse for medium to high-throughput laboratories. High centrifugation speed up to 32,540 × g (21,000 rpm) for applications in various angular rotors, horizontal rotors, and adapters, suitable for centrifugation of test tubes/ centrifuge tubes ranging from 0.2 ml to 750 ml as well as work plates. It is an ideal choice for fields such as molecular biology, clinical medicine, and inspection and quarantine.

Model	A21K-L	A21K-LR
Maximum rotational speed	21,000r/min	
Maximum centrifugal force	32,540×g	
Maximum capacity	4×750ml	
Temperature range/accuracy	/	-9°C -+40°C
Temperature control accuracy	/	±1°C
Timing range	1-99h59min59s, Continuous centrifugation is possible with instantaneous centrifugation capability.	
Noise level	≤ 58dB (A)	≤ 60dB (A)
Power supply/Total power	Ac220V 50Hz 10A/1000W	Ac220V 50Hz 10A/1300W
Net weight (kg)	50	110
Dimensions (L×W×H)	64cm×48cm×37cm	74cm×67cm×37cm

Centrifuges in general:

- ▲ Use of brushless induction motors to provide maintenance-free operation, eliminating carbon particle emissions;
- ▲ The display window features a high-definition touch-sensitive color screen capable of real-time curve visualization. User permission selection supports three-tier permission management;
- ▲ Built-in multi-level acceleration/deceleration rate settings, with customizable step program groups according to experimental requirements to ensure optimal centrifugation performance, featuring instantaneous centrifuge functionality;
- ▲ Capable of storing $\geq 1,000$ operational records for easy viewing and tracking; with USB export functionality for efficient data management;
- ▲ Rotors are mostly made of recyclable aluminum. Automatic rotor recognition and imbalance detection to ensure centrifugal safety;
- ▲ Equipped with an imported high-efficiency eco-friendly refrigeration system featuring intelligent pre-cooling, rapid cooling speed, low noise levels, and high temperature control accuracy;
- ▲ Optimized sound design for low noise levels to benefit your work environment.

Overview of the main rotors:



- ▲ 4 x 750 mL swing-bucket rotor. Max. speed 3,578xg (4,000 rpm).
- ▲ Accessories available: 1.5ml/5ml/10ml/15ml/50ml/100ml/250ml/500ml.



- ▲ 4 x 500 mL swing-bucket rotor with optional aerosol-tight QuickLock caps. Max. speed 3,480 x g (4,000 rpm).
- ▲ Accessories available: 1.5ml/5ml /10ml/15ml/50ml/100ml/250ml.

- ▲ 2-place deepwell plate rotor for plates up to 89 mm loading height. Max. speed 2,860 x g (4,200 rpm).

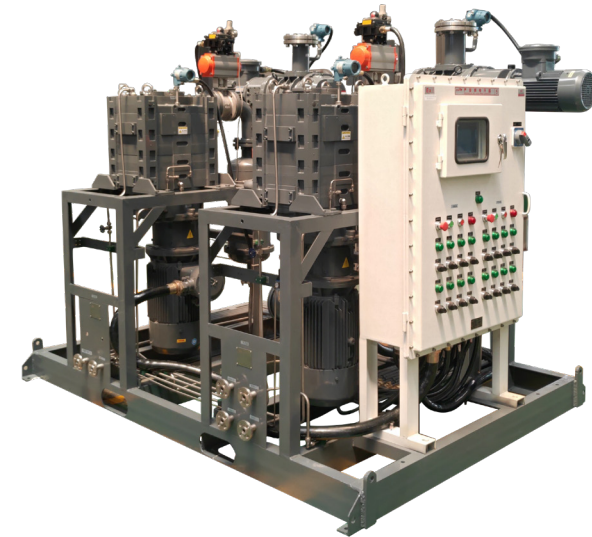


- ▲ 6 x 50 mL conical tube rotor with rotor lid . Max. speed 21,255 x g (14,000 rpm).
- ▲ Accessories available: 1.5ml/5ml/10ml/15ml.

- ▲ 48 x 1.5/2 mL micro tube rotor with rotor lid . Max. speed 23,394 x g (15,000 rpm).



Founded in 2009, Shanghai Aifa Technology Co., Ltd. is an enterprise integrating R&D, production, sales and after-sales service of dry vacuum pumps and vacuum solvent recovery systems, headquartered in Pudong New Area, Shanghai, the economic center. The company has carried out in-depth cooperation with major domestic professional colleges and universities, professional chemical and pharmaceutical enterprises, and its products are jointly developed and designed with experts in chemical, pharmaceutical, environmental protection and other industries, and the equipment process, processing and manufacturing, performance and after-sales service are in the forefront of the domestic level.



Hot Sale Product

- ▲ Dry Vacuum Pump
- ▲ Rotary Vane Pump
- ▲ Roots Pump
- ▲ Screw Pump
- ▲ Horizontal Pump



DCP Claw-type Vacuum Pump



Vacuum Solvent Recovery System For Screw Pumps



Vertical Claw Vacuum Pump Series



DRP Hydraulic Coupling Roots Pump



VDP Progressive Cavity Pumps



DRP Hydraulic Coupling Roots Pump



Automatic Laboratory Glassware Washer S8000D

Application Fields:

- ▲ Pharmaceuticals
- ▲ Chemicals
- ▲ El-ectronics Photovoltaics
- ▲ Metallurgy
- ▲ Aerospace
- ▲ Nuclear Industry

The DCP series claw-type vacuum pumps adopt advanced foreign technology and are optimized specifically for domestic pharmaceutical and chemical process requirements. Their structural and performance characteristics are on par with those of Edwards (UK). With over 3,000 units installed nationwide, Aifa Technology's dry vacuum pumps have generated significant benefits for customers across many application fields and industries.

This technical expertise, when combined with chemical dry pump technology, meets the stringent requirements of the chemical, petrochemical, and pharmaceutical industries.

We offer six models with pumping speeds ranging from 80 to 1000 m³/h and ultimate vacuum levels below 3 Pa. Our chemical dry pumps meet the highest safety and performance standards.

The DCP claw pump is based on Aifa Technology's award-winning oil-free, non-contact reverse claw-type design. It provides stable and reliable vacuum conditions with high efficiency and low operating costs. These dry pumps completely eliminate process contamination and wastewater issues commonly caused by traditional wet vacuum pump technologies.

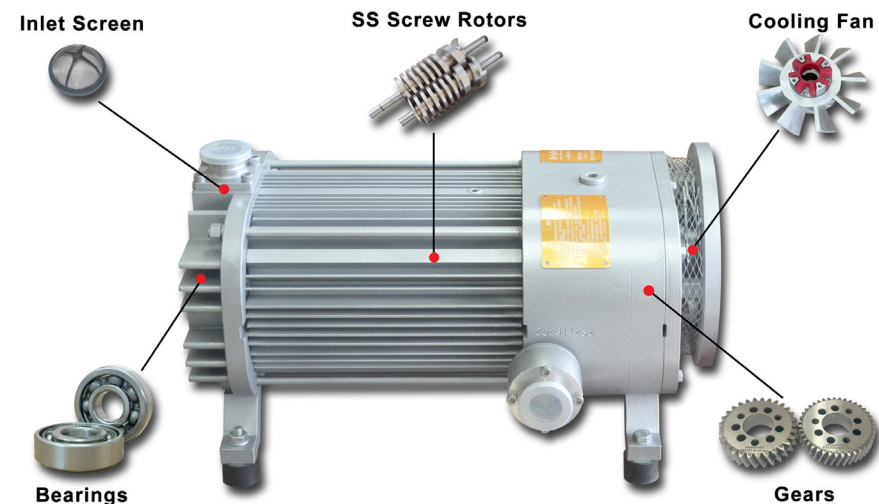


AfaPa Vacuum founded in 2004, is one of leading manufacturer of dry (oil-free) and eco-friendly vacuum pumps in China.

The company is a high-tech enterprise led by senior managers, engaged in the manufacturing and R&D of vacuum pumps, engineering and technical services with the most up to date advanced technologies. Currently, the company owns nearly twenty patents and has gained the certification of CE and ISO9000 quality management system.

Hot Sale Product

- ▲ Vacuum Pump
- ▲ Dry Vacuum Pump
- ▲ Oil Free Vacuum Pump
- ▲ Screw Vacuum Pump
- ▲ Molecular Vacuum





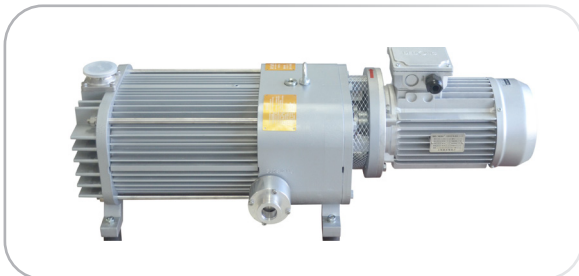
Turbo Molecular Vacuum Pump Centrifuge



FFB Grease Lubricated Turbo Molecular Vacuum Pump



FF Oil Lubricated Turbo Molecular Vacuum Pump



DPS Air Cooled Dry Screw Vacuum Pump



DIP Oil-Free Diaphragm Vacuum Pump



DV Double Stages Rotary Vane Vacuum Pump



DPS Air Cooled Dry Screw Vacuum Pump



DPS dry compound screw vacuum pump is innovation and development of AfaPa's products, using of the fifth generation of compound variable pitch screw technology (30% energy saving, low exhaust temperature), with high efficiency, energy saving, environmental protection, lightweight, easy operation, reliable performance characteristics. It's a main trend of the vacuum pump.

Model	DPS020	DPS050	DPS080	DPS200	DPS300
Pumping Speed(m ³ /h)	20	50	80	200	300
Ultimate Vacuum(Pa)	3(50)				
Motor Power(Kw/Hp)	1.1/1.5	1.5/2	2.2/3	5.5/7/5	7.5/10
Structure	Horizontal Type				
Inlet Hole	KF25	KF40	KF40	KF50	KF50
Outlet Hole	KF25	KF25	KF25	KF40	KF40
Cooling Method	Air Cooled				
Gear/Bearing Lubrication	46/68# Fully Synthetic Vacuum Gear Oil				
Sealing Method	Combination Seal(O-ring+Mechanical Seal+Shaft Seal)				
Noise(dB)	69	70	71	80	80
Weight(Kg)	42	56	65	160	190

Founded in 2017, Beijing Asrael Biotechnology Co., Ltd. has a business scope that includes the R&D and production of laboratory instrument consumables, animal blood products and product development in the diagnostic reagent industry.

In the direction of laboratory instrument consumables, for the three industrial directions of biotechnology and pharmaceutical industry, thrombosis and hemostasis industry and automotive polymer materials industry, Asrael screens out the corresponding combination of instruments and equipment, reagent consumables.

We adhere to the business philosophy of "professional first, honesty and trustworthiness", provide professional services and high-quality products for customers in related fields, shorten the process of customer procurement, improve efficiency, save costs, and strive to become a stable supplier trusted by customers.

Asrael's business objectives are:

Do not seek to do in the industry, but to do it in the industry for the longest time.



Hot Sale Product

- ▲ Titrant
- ▲ Heparinase
- ▲ Standard Substance
- ▲ Chromogenic Substrates
- ▲ Coagulation Diagnostic Reagent Raw Material



Hot Sale Product

- ▲ Capture Hood
- ▲ Floating Bacteria Sampler
- ▲ Particle Counter
- ▲ Microbial Limit Tester
- ▲ Intelligent Bacteria Collector

Lumeley (Suzhou) Biotechnology Co.,Ltd. is an innovative enterprise that integrates scientific research, development, production, sales, and service. The company is committed to providing comprehensive solutions for microbiology laboratories in China.

At present, the company's products include microbial limit testers, sterile testing instruments (intelligent bacterial collectors), and environmental monitoring equipment (dust particle counters, planktonic bacteria samplers, and air flow meters). Some products have obtained national patents and introduced advanced foreign technologies, with product quality and performance in a leading





Particle Counter



Floating Bacteria Sampler



Capture Hood



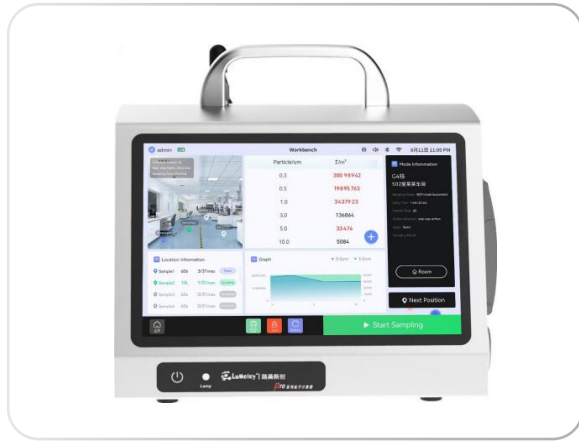
Microbial Limit Tester



Handheld Dust Particle Counter



Intelligent Bacteria Collector



Particle Counter

The LuMeley Particle Counter represents the next generation of contamination monitoring. Overturning traditional design, this flagship model features a robust Stainless Steel Body with a massive 10.1-inch Tempered Glass Touch Screen, offering an intuitive visual experience comparable to a tablet.

Particle Counter

Model	LM-G310pro	LM-G550pro	LM-G5100pro
Sampling Flow Rate)	28.3L/min	50L/min	100L/min
Flow Rate Error	(28.3L±25%)/min	(50L±2.5%)/min	(100L±25%)/min
Maximum Concentration	150,0000/ft ³	90,0000/ft ³	70,0000/ft ³
Battery Life	7h	6.5h	5h
Partide Size Channels	0.3µm 0.5µm 1.0µm 3.0µm 5.0µm 10.0µm	0.5µm 1.0µm 2.0µm 3.0µm 5.0µm 10.0µm	
Outlet Hole	Manual Sampling,Standard Mode,SOP Mode (Manual),SOP Mode (Automatic, Cumulative EStandard Accessories Sampling Mode/ Differential or Concentration		
Zero Adjustment	<1count/5min		
Exhaust	Built-in HEPA Filter (>99.997% @ 0.3 µm)		
Data Reliability	Compliant with FDA 21 CFR Part 11		
Reporting Method	Reports Compliant with ISO/EU GMP/Chinese GMP/ Fed Std Standards		
Data Memory Capacity	1,000,000 me asurement records, searchable by desired time periods		
Interface	Ethemet,2 standard USB ports, USB Type-B port, DC power input, Battery: 10.8V,9000 mAh each (standard 2 units, removable rechargeable lithium batteries		
Laser Light Source	Long-life laser diode with an average fault-free service life of 10 years		
Map	Allows uploading of actual room layout maps, with sampling point icons directly corresponding to real sampling locations		
Printing Method	Reports Compliant with ISO/EU GMP/Chinese GMP/ Fed Std Standards		
RoomSettings	3,0000rooms		
Weight	6.1Kg (with battery) 、 5.1Kg (withoutbattery)		
Standard Accessories	Isokinetic Sampling Head, Sel-Cleaning Fite, Tripod, Printer Paper Portable Protective Case, Charging Adapter USB Drive User Manua, Certificate of Conformity		

STIER excels in manufacturing automated cleaning instruments and devices, delivering expert cleaning products and services. Its portfolio includes laboratory glassware washers, washers for animal labs, and washers for medical purposes.

Dedicated to offering specialized cleaning solutions for laboratories, STIER adapts cleaning basket racks to suit a wide range of client needs and compliance standards. Boasting a team of experienced engineers, STIER brings a wealth of experience in cleaning applications spanning multiple sectors, a deep grasp of regulatory frameworks, and the expertise to craft customized cleaning solutions addressing the distinct challenges of its clients.



Hot Sale Product

- ▲ Automatic Lab Glassware Washer
- ▲ Hospital Bedpan Disinfecter
- ▲ Multi-Function Washer-Disinfecter
- ▲ Animal Cabinet Cage Washer
- ▲ Tunnel Washer





Table-top Automatic Laboratory Glassware Washer S20D



Automatic Laboratory Glassware Washer S400CD



Automatic Laboratory Glassware Washer S8000D



Automatic Laboratory Glassware Washer L3000D



Large Capacity

Compact Design, High Throughput
Low Operating Cost
Energy-Saving Operation



Rear Water Supply Design

New Generation Water Supply System
Shorter Flow Path



Flexible Rack Combination

Lego-Style Modularity combinations
Simultaneous Washing for Diverse Glassware



Individually Adjustable Racks

Height-Adjustable per Rack
Custom Racks for Different Glassware
Optimized Cleaning Efficiency

	S20D	S8000D	L3000D
External Diameter (mm)	W600*D600*H690	W900 *D700 *H870 (850)	W680*D780*H1690
External Material	304 Stainless Steel, Fingerprint-Resistant		
Inner Chamber Material	316 Stainless Steel		
Drying Method	Hot Air Drying		
Power Supply	220V	3N AC 380V 50Hz/AC 220V 50Hz	
Heating Power(kW)	3	8/5	9/5
Water Softener	Standard,Built-in		
Steam Condenser	Standard,Built-in		
Detegent Level Sensor	Standard,Built-in		
Detegent Distrubution Pump	Standard,Built-in		
Nosie (dBA)	≤ 70		
Weight (kg)	55	130	150
HEPA Filiter	Optional		
Conductivity Sensor	Optional		



Yanjialong Mechanical Technology (Jiangsu) Co., Ltd. is a service provider focusing on evaporation (concentration) crystallization equipment. Adhering to the beautiful vision of "recycling every drop of water", we have always focused on the research and development, design and manufacturing of evaporator technology products, and have an experienced technical team.

Hot Sale Product

- ▲ MVR Evaporator
- ▲ Multi-effect Evaporator
- ▲ Vacuum Dryer
- ▲ Single-effect Evaporator
- ▲ Film Scraper Evaporator





MVR Evaporator



Scraper Type Film Evaporator



Single-effect Forced Circulation Crystallization



Three-effect Forced Circulation Crystallization



Hollow Blade Dryer



Multi-effect Evaporator



MVR Evaporator



MVR evaporator (mechanical vapor recompression) is a term for the technology that reuses the energy from its own generated secondary steam, thereby reducing the demand for external energy.

The secondary steam, after being compressed by the compressor, has its pressure and temperature increased, resulting in an increase in thermal enthalpy, which is then sent to the heating chamber of the evaporator to be used as heating steam (i.e., live steam) to maintain the material solution in an evaporating state, while the heating steam itself transfers heat to the material and condenses into water. In this way, the steam that was originally to be discarded is fully utilized, recovering latent heat and improving thermal efficiency.

As early as the 1960s, Germany and France successfully applied this technology in industries such as chemicals, pharmaceuticals, paper making, wastewater treatment, and seawater desalination.

The working process involves low-temperature steam being compressed by the compressor, raising its temperature and pressure, and increasing its thermal enthalpy, before entering the heat exchanger to condense, thus fully utilizing the latent heat of the steam.

Hunan Qiqin Environmental Protection Technology Co., Ltd. is located in the historical and cultural city of Changsha, Hunan province of China.

Qiqin is a national high-tech enterprise specialised in research, production, sales, and after-sales service of purified water systems, ultrapure water systems, wastewater treatment systems for laboratories, hospitals and biopharmaceuticals.

As a professional manufacturer of water treatment equipment, the excellent performance of our products is only one of our commitments to customers. We pursue not only technical excellence, but also high standards in service, to provide customers with excellent experience.



Hot Sale Product

- ▲ Water Purification System
- ▲ Purified Water System
- ▲ Ultrapure Water System
- ▲ Wastewater Treatment Equipment





Purified Water System For Bio-Pharmaceuticals



Single-module Type Smart Water Purification System



Dual-module Type Smart Water Purification System



Wastewater Treatment System for Laboratory



Ultrapure Water System



Ultrapure Water System



Purified Water System For Bio-Pharmaceuticals



Qiqin provides complete water treatment solution for bio-pharmaceuticals. Purified water system follows modular design concept, based on functional units such as pretreatment, oxidation disinfection, multimedia filtration, reverse osmosis, UV disinfection, EDI continuous deionization, water storage and distribution. Advanced technology, exquisite craftsmanship, and strict quality control are implemented in design, manufacturing, and commissioning processes for each functional unit. The purified water system is optimally combined from various functional modules according to different water usage standards, thereby ensuring high performance and quality of the entire system, making the produced water fully meet or exceed quality standards for purified water and water for injection, so that meeting the requirements of preparing purified water or distilled water for pharmaceutical factories, hospitals, and laboratory diagnostic reagents.

The entire system is made of SUS304L or SUS316L stainless steel. Diversified disinfection methods are available, such as activated carbon pasteurization, CIP cleaning system, ozone sterilization of distribution system, pasteurization of distribution system, pure steam sterilization of distribution system.



Founded in 1988, Qiujing is a pioneer in the R&D and manufacturing of precision micro-pipettes in China, and a forerunner in replacing imported products with domestic alternatives. Since its establishment, Qiujing has been committed to advanced production practices, repeatedly overcoming technical barriers and securing numerous technical patents. Qiujing sales and service network covers the entire nation, with products exported to markets worldwide.

Hot Sale Product

- ▲ Qiujing Pipettes
- ▲ Mini Centrifuge
- ▲ Mini Vortex Mixer
- ▲ Vortex Mixer
- ▲ Magnetic Stirrer





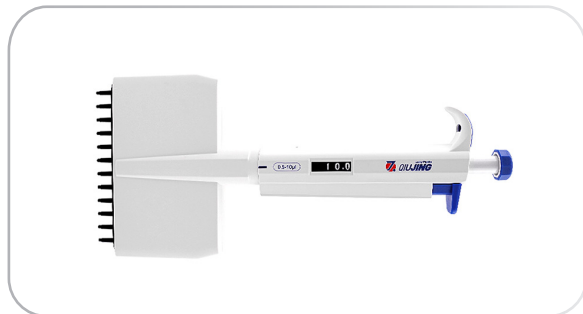
Single-channel Pipette



8-channel Pipette



Table Mini Centrifuge



12-channel Pipette



E-flow Series Electric Large Capacity Pipette



Dopamine Color MicroAdjustable Pipette



Single-Channel Pipette
8-Channel Pipette
12-Channel Pipette



Lucky series pipette is a new product upgraded on the basis of the old product. It has a larger range (0.1ul-10ml) and a wider range of applications.

The whole series of our pipettes are re-moulded after 2022 . We have made a lot of upgrades to the internal structure (we chose Daido in Japan for the spring, the counter picks are upgraded to alloy). Overall, compared to other pipettes on the market, our pipettes have the advantages of higher precision, more stable repeatability and longer durability.

The pipette still has the same styling as its old version, but the colour scheme and box design are more youthful, which adds a bit of fresh colour to the laboratory environment.

We chose high standard moulds and invested as much as \$4.6 million in moulds alone for the pipettes.

I dare say this is the best pipette on the market in China and the most cost-effective pipette on the international market.

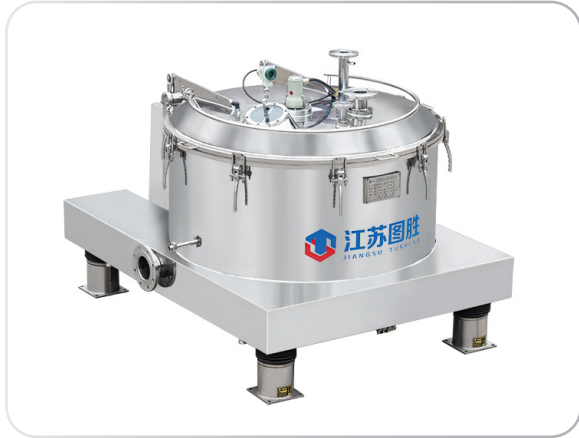
The company has been committed to the R&D, production and sales of centrifuges, boasting rich experience in the design and manufacturing of separation equipment. Its products have obtained ISO 9001:2015 Quality Management System Certification, ISO 14001:2015 Environmental Management System Certification, and ISO 45001 Occupational Health and Safety Management System Certification. The various centrifuges produced are widely used in chemical industry, pharmaceutical industry, food industry, environmental protection, new energy, salt production and other fields.



Hot Sale Product

- ▲ Thickening Screen Worm Centrifuge
- ▲ Automatic Vertical Bottom Discharge Scraper Centrifuges
- ▲ Vertical Top Discharge Centrifuges
- ▲ Horizontal Spiral Dischargecentrifuges
- ▲ Horizontal Scraper Discharge Centrifuges





PSD Platform Base Bag Lifting Top Discharge Centrifuges



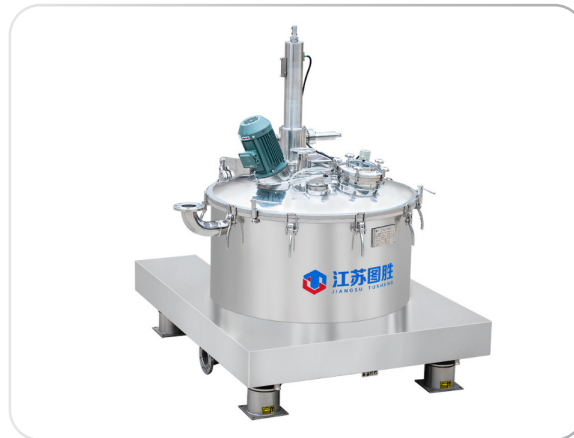
LLWZ Concentration Filtration Centrifuge



PGD Flat Drum Bag Unloading Centrifuge



PSB/PBZ Vertical Top Discharge Centrifuges



LGZ/PGZ Automatic Platform Base Bottom Discharge Scraper Centrifuges





LLWZ Horizontal Spiral
Concentration And Filtration



- ▲ Continuous completion of feeding, separation, washing, dehydration, and discharging;
- ▲ Pre-concentration, re-filtering, improvement of separation effect and production capacity;
- ▲ Separation of concentrated liquid and filtered liquid for collection;
- ▲ Options include cycloidal bevel gear differential, planetary gear differential, and hydraulic differential;
- ▲ Metal plate mesh and wire mesh are available for selection;
- ▲ Single motor form, frequency control, energy consumption braking;
- ▲ For materials with poor fluidity, a spiral feeding device can be configured;
- ▲ Options include nitrogen protection, oxygen content monitoring, and pressure monitoring;
- ▲ Multiple safety protections; speed, differential, vibration, bearing temperature, etc.;
- ▲ For situations where the concentration of the mother liquor is low or there are small amounts of oily substances in the mother liquor, the effect is obvious.

Ticker
688376



Hot Sale Product

- ▲ Air Filter
- ▲ Air Purification Equipment
- ▲ Industrial Dust Collection
- ▲ Biological Safety Cabinets
- ▲ Clean Bench

MayAir Technology (China) Co., Ltd., a MayAir Group subsidiary with the registered brand "MayAir", was founded in 2001 (China-based). Dedicated to advancing air purification and global air quality, it applies industrial-grade ultra-clean technology to commercial/public spaces.

Offering end-to-end solutions (air intake to exhaust, filters to system integration), MayAir innovates to meet clean air demands. Core business: air purification + R&D/production/sales of atmospheric treatment products.





Biological Safety Cabinet



Bag-in Bag-out (BIBO)
Containment System



M-LC Liquid Seal Laminar
Hood



DC-IDS Sinter Plate Dust
Collector



Clean Bench



Biological Safety Cabinet



- ▲ Utilizes a dual-fan cabinet structure for balanced internal airflow distribution. Equipped with energy-efficient DC brushless motors for low noise, energy savings, and environmental protection;
- ▲ Total unit height: 2050 mm, compatible with most standard room doorways. The cabinet and support frame are detachable for easy transportation. Features a color LED display with a touch control panel, ensuring user-friendly operation and reducing the risk of misuse. The screen displays downflow velocity, inflow velocity, filter lifespan, total runtime, clock, and various system alarms;
- ▲ Includes high-precision differential pressure sensors for real-time monitoring of both downflow and inflow velocities;
- ▲ Comes standard with an intelligent electric sliding glass door (manual version available);
- ▲ A 304 stainless steel liquid collection tank is installed below the work surface, complete with a standard drain valve;
- ▲ Integrated ULPA ultra-high-efficiency filters, certified by CNAS, paired with a negative pressure sealing design, ensure ISO Class 1 air cleanliness within the working area;
- ▲ The UV lamp scheduling function allows for pre-set on/off times. Safety interlocks prevent operation when the front door, lighting, or fan are in use.

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Stability Chambers

- Stability Test Chamber -

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- Centrifuge -

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艾发科技

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- Heparin Potency Assay -

LuMeley

- Cleanroom Particle Counter -

STIER
施启东

- Glassware Washer -



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QIQIN
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- Water Purification System -

QiuJing

- Pipettes -



- Industrial Centrifuge -

MayAir®

- Clean-room Solution -

www.globalequipx.com

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