

Jiangyin Binjiang Medical Equipment Co., Ltd.

Add: No. 38, Yungu Road, Changshou Community, Zhouzhuang Town, Jiangyin City, Jiangsu Province

National toll free hotline: 400-700-6180

Tel: +86-510-86270699 86296768 Fax: +86-510-86270599

P.C.: 214400

Http://www.chengyi-cn.com

E-mail:postmaster@chengyi-cn.com jibimed@vip.163.com





*JIBIMED is responsible for improving the products, and reserves the right to change the design such as parameter, appearance and color without notice



DEVOTE OURSELVES TO THE PROFESSIONAL MANUFACTURING OF THE STERILIZERS

Company Profile

Jiangyin Binjiang Medical Equipment Co., Ltd(JIBIMED) is a professional high-tech enterprise, incorporating research, manufacturing, distribution of sterilizing equipment and relevant medical products, located in Jiangyin city of Jiangsu Province, which is a remarkable place with picturesque scenery. Jiangyin is the birthplace of outstanding people, and ranked first on the economy among all the Chinese cities.

With the foundation concept of "technology reflects our wisdom, quality reflects our dignity". JIBIMED has gathered many top professional experts and famous consultants who involving themselves in the research and development of the sterile products after 10 years development. We have formed strong power to follow the tip technology at home and abroad, has become one of the largest and most professional manufacturers with continuous growth of export for the past years.

At present, JIBIMED has two producing zones, covering the area of 40 acres and the building area of 30000 m², we have more than ten full producing line for the vertical pressure steam sterilizer, portable pressure steam sterilizer, table top steam sterilizer, horizontal pressure steam sterilizer, low temperature plasma sterilizer, ultraviolet lamp trolley and intelligent drying oven, reaches 50000 sets for annual production, which are not only covered 70% of the Chinese hospitals, but also delivered to Europe, Africa, East–South Asia, Middle East over 50 countries, we have provided our goods and service to amount of tens of thousands of hospitals all over the world.

All the products from JIBIMED are strictly treated according to quality control system, such as CE, ISO9001, ISO13485. To supply the "zero-defect" units with comprehensive, considerate and sincere service is our final target goal.

The customers satisfaction and the quality expectation is our unswerving pursuit. Advanced technology, scientific management and excellent service is the guarantee of the continuously improving for the quality. Product safety, regulatory compliance and environmental protection is our social responsibility.

JIBIMED has win highly appreciation among domestic and oversea hospitals of various levels in the sterilizing field with innovated products, qualified service, and efficient management, has been awarded the "National Quality Trustworthy Enterprise", "Jiangsu Integrity and Outstanding Enterprises", ect .

For the honor and the commitment, we strive to do better!





Development History

PAGE 03 Honor & Qualification

OF Strength / S 2 T Connection

Strength / S&T Cooperation WG Series Pulse Vacuum Autoclave LS Series Vertical Pulse Vacuum Steam Sterilizer Vertical Pressure Steam Sterilizer Portable Pressure Steam Sterilizer Table Top Steam Sterilizer Horizontal Pressure Steam Sterilizer Intelligent Blast Drying Oven UV Lamp Trolley with Infrared Sensor / Plasma Air Sterilizer Wall Mounted Electric Distilled Water H₂O₂ Space Sterilizer Self-propelled Intelligent Air-assisted Sprayer

Enterprise Vision

Future Prospects





Development History Overcoming Difficulties We Advance Vigorously Flying with Dreams 2011 A new site is selected for the new plant construction. 2012 Introduced CNC punch from Germany and Panasonic welding robots. 2013 Moved to No. 38, Yungu Road in Changshou and held 15th anniversary celebration, obtaining high-tech enterprises certificate in Jiangsu Province. or the new producing location. 2014 Developed a large pulsating vacuum sterilizer and obtained the relevant registration certificate. om Humble Business ed to the East Zone of Chengjiang Industrial Park of Jiangyin 2015 Won the bid for Ethiopian project of 2,000 units vertical and portable sterilizers. 004 Developed table top steam sterilizer. 2016 The annual output reaches more than 40,000 units, and established 20 branch offices. 2005 The 8th anniversary celebration. 2017 The 20th anniversary celebration. 1997 Site was selected for the factory at Binjiang Develop 2006 The company obtained the manufacturing license for pressurized vessels. 2018 Several series of products have been upgrated. Zone and business license was obtained 2007 Developed a number of horizontal steam sterilizers. 1998 Jiangyin Binjiang Medical Equipment Factory was established. 2019 Developed medical rinsing and disinfectors, H₂O₂ low-temperature plasma sterilizer. 2008 Obtain the test certificate for simple structure pressurized vessels. 2020 Independently developed pandemic prevention robots; over 2,000 PCR laboratories are equipped with sterilizers. 1999 China's first horizontally moving vertical steam sterilizer 2009 Won the bid of World Bank, which provided more than 1,600 sets of vertical 2021 "Binjiang Medical Innovation Laboratory" was established, and ERP was successfully launched. was developed. sterilizers in Ethiopian supporting project. More than 1,000 sets of vertical 2000 Developed a number of vertical steam sterilizers. sterilizers and 10,000 sets of potable sterilizers were purchased respectively by the governments of Yunnan, Guizhou, Guangxi and Gansu provinces. 2010 Won the bids of Guangxi, Sichuan governments for more than 6,000 desktop sterilizers and over10,000 sets of portable sterilizers.













High quality of an international norm

As a provincial high-tech enterprise, Binjiang Medical, who relys on the accurate positioning and professional spirit of being brave enough to fight, creates a miracle of development speed in the industry and wins satisfaction and trust from customers.













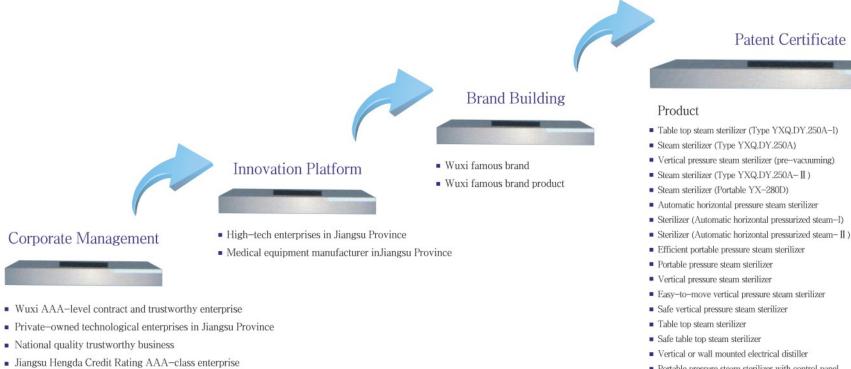






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Professional Accreditation



- Member of Association of Medical Equipment of Jiangsu Province
- Jiangsu quality credit o quality service company
- ISO13485 certification
- EU CE certification



Heating device for disinfection & sterilization





ZL 2014 1 0179139.7



The enterprise has over 100 nationally authorized patents for production equipment and approaches concerning sterilizers, presided over and participated in the drafting of more than 30 domestic and overseas industrial standards.







S&T Cooperation



Professional Scientific Research Team

The enterprise has a high-quality R&D team composed of overseas experts, domestic planning experts, industrial experts and senior engineers. Professional technicians account for more than 25% of its staff.







Core Patented Technology



















WG Series Pulse Vacuum Autoclave









WG series pulsating vacuum sterilizers use saturated steam as the sterilizing medium, by relying on the physical property that the saturated steam can release a large amount of latent heat and moisture during condensation, it renders items to be sterilized in a highly heated and humid state. After a period of heat preservation, the purpose of sterilization is achieved. The effect of cold air on temperature is eliminated by means of pulsating vacuum exhaust, finally the items drying is realized by the vacuum dehumidification combined with jacket. WG series pulsating vacuum sterilizers are mainly used in central sterile supply department, third-party disinfecting supply centers, and operating rooms, where medical devices, dressings, rubber, lumen devices, implantable devices, and liquids are sterilized.

Structure and Characteristic of the Equipment

Body of the sterilizer: Designing, manufacturing and inspection are performed according to GB/T 150 "Pressure Vessel", GB 8599 "Technical Requirements for Large Steam Sterilizer Automatic Control Type" and TSG 21-2016 "Stationary Pressure Vessel Safety Technical Supervision Regulations".

- © The main structure is of a rectangular cross section with European ring-type jacket with reinforcing ribs. The doors are pneumatically sealed, and the two doors are interlocked, which fully meets the specific requirements.
- © The materials that come into contact with steam such as the interior liner and door panels are all S30408 stainless steel, with a designed service life up to 10 years and 20,000 sterilization cycles (316L stainless steel is the optional material with designed service life of 15 years and 30,000 sterilization cycles). The gear rack and the teech are made of S30408 stainless steel, and the jacket is made of high-quality Q245R material specific for pressure vessels, with S30408 optional.
- With standard GMP authentication interface.

Piping System: @ 304 stainless steel sanitary pipes, with clamp joints. Adopting GEMU angle seat pneumatic valves imported from Germany, solenoid valves supplied by Taiwan AirTAC and directly connected water ring vacuum pump imported from German SPECK.

© (Optional) Smart automatic drainage system, water-conservative noise reduction system and pipeline insulation treatment.

Controlling System: Adopting imported Siemens PLC and colorful touch screens on the operator's side; the printer prints the process data of each stage in real time manner; with a variety of safety and alarming systems.

- © Equipped with a communication interface connected with the quality tracing system of the disinfecting supply center. Intelligent maintenance system, with remote monitoring and maintenance modules (optional).
- O Double pulsation processes more thoroughly remove the interior air, improving fatigue life of equipment, with excellent drying performance.







Main Parameters and Utilities

Designed Pressure of Inner Chamber	$-0.1 \sim 0.3 \mathrm{MPa}$	Opening Pressure for Inner Chamber's Safety Valve	0.28MPa
Designed Pressure of Jacket	0.3MPa	Opening Pressure for Jacket's Safety Valve	0.28MPa
Designed Temperature	150℃	Precision of Sterilization Temperature Control	0~2℃
Maximum Working Temperature	139℃	Temperature Uniformity	± 1℃
Maximum Working Pressure	0.25MPa	Negative Pressure Pulsation Vacuum Amplitude and Times	Amplitude –80~0KPa, Times 1~99
Vacuum Leakage Rate	≤0.13KPa/min	Times of Pulses Across Pressure	Amplitude -80~80KPa, Times 1
Ultimate Vacuum	-97KPa	Times of Positive Pressure Pulses	1~3

Size & Utilities

Model	Size of	Liner	Volume	Overall Size	Weight	Steam . Consumption	Tap Water Consumption	Power Supply	Power
Model	W×H(mm)	Depth(mm)	(m ³)	$L \times W \times H(mm)$	(Kg)	(Kg/C)	(Kg/C)		Power
WG-0.25JS(F)	550 × 550	845	0.25	$1136 \times 1310 \times 1880$	750	18	120	380V, 50HZ	2KW + 24KW
WG-0.36JS(F)	610×610	1000	0.36	1320×1350×1930	850	22	180	380V, 50HZ	2KW + 30KW
WG-0.6JS(F)	610×910	1150	0.6	1470×1410×2100	1250	35	320	380V, 50HZ	3KW + 36KW
WG-0.8JS(F)	610×910	1490	0.8	1820×1410×2100	1350	47	400	380V, 50HZ	3.5KW + 48KW
WG-1.0JS	610×910	1815	1.0	2250×1410×2100	1550	55	500	380V, 50HZ	3.5KW + 64KW
WG-1.2JS	680×1180	1490	1.2	$1820 \times 1490 \times 2050$	1650	65	600	380V, 50HZ	3.5 KW
WG-1.5JS	680×1180	1900	1.5	2220×1490×2050	1850	80	750	380V, 50HZ	4 KW
WG-2.0JS	900×1380	1650	2.0	$1990 \times 1860 \times 2230$	2300	106	1000	380V, 50HZ	4.5KW
WG-2.5JS	900×1380	2000	2.5	2360×1860×2230	2700	132	1250	380V, 50HZ	6KW
WG-3.0JS	900×1380	2494	3.0	2830×1860×2230	3500	160	1500	380V, 50HZ	8KW
WG-4.0JS	900×1380	3250	4.0	3580×1860×2230	4500	215	2000	380V, 50HZ	8KW

Note: 24 30 36 48 54 represent the power of the built—in steam generator (optional)









脉动真空灭菌器

江阴滨江医疗设备有限公司





WG Series Lifting Door Pulse Vacuum Autoclave







WG series pulsating vacuum sterilizer uses saturated steam as the sterilization medium, which would completely penetrate into the surface of the articles through pulsating vacuum, and all the microorganisms and their spores would be killed by it under high pressure. It is the most reliable and effective method in physical sterilization. Pulsating vacuum exhaust eliminates the influence of cold air on temperature, finally the sterilizing articles are dried by vacuum dehumidification combined with jacket.

WG series pulsating vacuum sterilizer can be widely used in pharmaceutical, bioengineering, medical health, scientific research and other fields. It is applied to sterilizing the articles with high grade requirements, such as sterile clothes, medical cages, tools, instruments. rubber, liquid, medical dressing and so on.

Structure and Characteristic of the Equipment

- © The Lifting door structure with removable–racks is motor chain driven with anti–pinch function, which guarantees more operation and installation space, is convenient for the loading and unloading for the articles.
- © The two lifting doors are with pressure safety interlock, the liquid program is specially with temperature safety interlock. The two doors are interlocked.
- © The inflation pressure drives the sealing ring to realize automatic sealing. The new high—quality high tear resistant silicone rubber circular hollow sealing ring has a special coating treatment on the surface, which is wear-resistant and smooth. It has better sealing effect and longer service life, with a service life of up to 1500 cycles.
- © The main rectangular structure is with European ring type jacket with reinforcing ribs. The sealing groove is directly welded on the annular jacket at both ends (Getinge structure).
- © Control system: Siemens PLC and color touch screen, the whole process is automatically controlled by program, and the operating process status, temperature, pressure, time and other parameters are automatically displayed.
- © Traceability system: it has a communication interface connected with the quality traceability system of the disinfection supply center, and provides a software communication protocol connected with the traceability system.
- © It is equipped with sterilization procedures such as sterile clothes, tools and instruments, rubber, liquid, culture medium, waste and custom procedures, as well as BD test, vacuum leakage test and other test procedures.
- © The process data is printed in real time through the built-in micro needle printer, and a paperless recorder is equipped.
- © Intelligent maintenance system (optional): Equipped with remote monitoring and maintenance module, which can realize remote monitoring and remote software upgrading of equipment operation.
- O Independent steam inlet design is optional for the customer, the steam would not pass through the jacket to avoid the pollution from the carton steel, and prevent the drying effected frm the jacket pressure drops.
- © Pipeline system: stainless steel sanitary pipeline with clamp joints, are all welded by automatic pipe welder. German GEMUE angle seat valve, Taiwan Airtac solenoid valve, German SPECK direct-connected water ring vacuum pump.
- Water saving and noise reduction system (optional): Can reduce the circulating water consumption of vacuum pump by 30% and reduce the noise of vacuum pump.
- Automatic drain device (optional): Jacket automatic control drain device and inner chamber are equipped with automatic control drain device to automatically detect the temperature and pressure of jacket and inner chamber to drain automatically to ensure the saturation of steam.









Main Parameters and Utilities

Designed Pressure of Inner Chamber	$-0.1 \sim 0.3 \text{MPa}$	Opening Pressure for Inner Chamber's Safety Valve	0.28MPa
Designed Pressure of Jacket	0.3MPa	Opening Pressure for Jacket's Safety Valve	0.28MPa
Designed Temperature	150℃	Precision of Sterilization Temperature Control	0~2℃
Maximum Working Temperature	139℃	Temperature Uniformity	± 0.5℃
Maximum Working Pressure	0.25MPa	Negative Pressure Pulsation Vacuum Amplitude and Times	Amplitude -80~0KPa, Times 1~99
Vacuum Leakage Rate	≤0.13KPa/min	Times of Pulses Across Pressure	Amplitude -80~80KPa, Times 1
Ultimate Vacuum	-96KPa	Times of Positive Pressure Pulses	1~3

Size & Utilities

Model	Size of	Liner	Volume	Overall Size	Weight	Steam Consumption	Power Supply	Power
Model	W×H(mm)	Depth(mm)	(L)	$L \times W \times H(mm)$	(Kg)	(Kg/C)	- Tower Suppry	
WG-0.15 S(F)	450 × 450	750	150	$1050 \times 1200 \times 1750$	550	12	380V, 50HZ	2KW + 12KW
WG-0.25 S(F)	550 × 550	850	250	1150×1300×1800	850	18	380V, 50HZ	2KW + 24KW
WG-0.3 S(F)	550×550	1000	300	1300×1300×1800	850	18	380V, 50HZ	2KW + 30KW
WG-0.36 S(F)	610×610	1000	360	1300×1350×1900	950	22	380V, 50HZ	2KW + 30KW
WG-0.45 S(F)	652×700	1000	450	1300×1350×1950	1050	30	380V, 50HZ	2KW + 30KW
WG-0.6 S(F)	652×700	1320	600	1620×1350×1950	1150	36	380V, 50HZ	2KW + 36KW
WG-0.8 S(F)	652×700	1750	800	2050 × 1350 × 1950	1350	45	380V, 50HZ	2KW + 48KW

Note: ② ② ③ ⑤ ⑥ represent the power of the built–in steam generator (optional)













LS Series Vertical Pulse Vacuum Steam Sterilizer

Elevating-type







Characteristics

- ◆ 7" capacitive touch screen, fully automatically controlled, easy to operate on.
- ◆ Elevating type door, which is more convenient to place and fetch the articles from the autoclave.
- ◆ The whole procedure from water inlet, pulse vacuum, heat, sterilizing, drainage, exhausting to vacuum drying, which are all automatically by one-key operation.
- ◆ Pulse vacuum, the limit is −0.080MPa, which ensure the sterilizing more completely.
- Separated steam generator, which is more energy saving by comparing to the normal heating and prevent the sterilizing articles from been oxidized.
- ◆ There are several programs loaded in the autoclaves for different requirement of different articles.
- ◆ With PT-TT testing port, easy to run the testing.
- Equipped with Germany SARTORIUS Sterile ventilation filter MIDISART 2000 0.20 μm, which ensure the air is sterile, prevent the contamination.
- Steam-water inner circulation system: no steam discharge, and the environment for sterilizing will be clean and dry.







Technical Data

MODEL Technical Data	LS-60SV	LS-80SV	LS-100SV	LS-120SV		
Chamber volume	60L ф 396 × 490mm	80L φ 396 × 650mm	100L ф 480 × 560mm	120L ф 480 × 660mm		
The height after rising(mm)	1310	1590	1475	1565		
Working pressure		0.22	МРа			
Working temperature	134℃					
Heat average	≤ ±1°C					
Timer range		0~99	9min			
Temperature adjust range		105~	134℃			
Power	Steam generator: Dry blanket: 2.41		Steam generator: 3.6KW, Dry blanket: 2.4KW/AC220V.50Hz			
Overall dimension(mm)	686 × 556 × 913	686 × 556 × 1035	840 × 600 × 970	840 × 600 × 1060		
Transport dimension(mm)	786 × 656 × 1013	786 × 656 × 1135	940 × 610 × 1000	940 × 610 × 1075		
G.W/N.W	210kg/180kg	230kg / 200kg	270kg/218kg	252kg / 227kg		

Main Spareparts









* Products with invention patents















Vertical Pressure Steam Sterilizer







Use

The vertical pressure steam sterilizers are assembled with heating system, micro-computer controlled system, over heat and over pressure protection system, which are reliable for the sterilizing effects, convenient of operation and energy conservation. They are suitable for sterilizing equipment, dressings, containers, liquids, culture medium, waste, etc. in hospitals, disease control centers, P2 biological laboratories and blood stations, etc. of scientific research institutes.

Characteristics

- ◆ Fully stainless steel structure.
- ◆ Hand wheel type of quick-open door structure.
- ◆ Door safety lock system.
- Automatically controlled by computer.
- ◆ LCD display of working status, touch type key.
- ◆ Over temperature & over pressure auto-protection.
- ◆ The internal steam/water circulation system is equipped with an exhaust cooling system, which avoids the generation of aerosols, and does not discharge steam to the outside. Therefore, the working environment is clean and dry.

- Self-inflating type seal.
- ◆ Safe protection of water lacking.
- ◆ Automatically shut off with beep reminding after sterilization.
- ◆ With two stainless steel sterilizing baskets.
- ◆ A high-efficiency filter is added to the exhaust to ensure the safety of the environment and operators.
- Optional drying system.



Fully automatic circulation (specifically use for clinical laboratory)



Vertical Pressure Steam Sterilizer

Technical Data

MODEL Technical Data	LS-35HG	LS-50HG	LS-75HG	LS-100HG
Chamber volume	35L ф 318 × 450mm	50L φ340 × 550mm	75L φ400×600mm	100L
Working pressure		0.221	MPa	
Working temperature		134	:℃	
Max. working pressure		0.231	МРа	
Heat average		≤ ±	1℃	
Timer range		0~99min or 0~	99hour59min	
Temperature adjust range		0~13	34°C	
Power	1 × 2.5KW/AC220V.50Hz	2 × 1.5KW/AC220V.50Hz	3×1.5KW/A	AC220V.50Hz
Overall dimension(mm)	470 × 450 × 1020	710 × 465 × 1150	750 × 510 × 1250	750 × 510 × 1250
Transport dimension(mm)	710 × 490 × 1130	740 × 550 × 1280	780 × 600 × 1380	780 × 600 × 1380
G.W/N.W	104kg/85kg	122kg / 99kg	146kg/120kg	148kg/122kg





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Vertical Pressure Steam Sterilizer

LCD display automation



Use

The vertical pressure steam sterilizers are assembled with heating system, micro-computer controlled system, over heat and over pressure protection system, which are reliable for the sterilizing effects, convenient of operation and energy conservation. They are ideal equipments for clinics, scientific research institutes and other organizations to sterilize surgical instruments, fabrics, glasses, culture media etc.

Characteristics

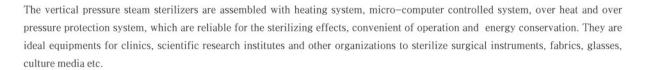
- Fully stainless steel structure.
- ◆ Hand wheel type of quick-open door structure.
- Door safety lock system.
- ◆ LCD display of working status, touch type key.
- Auto discharge the cool air, and steam discharge automatically after sterilization.
- ◆ Over temperature & over pressure auto-protection.
- Safe protection of water lacking.
- Self-inflating type seal.

- ◆ Automatically shut off with beep reminding after sterilization.
- ◆ Easy to operate, safe and reliable.
- With two stainless steel sterilizing baskets.
- Optional drying system.

Technical Data

MODEL Technical Data	LS-35HD	LS-50HD	LS-75HD	LS-100HD				
Chamber volume	35L ф 318 × 450mm	50L φ 340 × 550mm	75L \$\phi 400 \times 600mm	100L				
Working pressure		0.221	MPa					
Working temperature		134°C						
Max. working pressure		0.23MPa						
Heat average		≤ ±	1℃					
Timer range		0~99min or 0~	99hour59min					
Temperature adjust range		105~1	34℃					
Power	1 × 2.5KW/AC220V.50Hz	2 × 1.5KW/AC220V.50Hz	3×1.5KW/A	C220V.50Hz				
Overall dimension(mm)	470 × 450 × 1020	520 × 490 × 1150	550 × 530 × 1180	580 × 560 × 1290				
Transport dimension(mm)	540 × 540 × 1140	580 × 580 × 1250	610 × 610 × 1280	640 × 640 × 1360				
G.W/N.W	81kg/63kg	94kg/74kg	113kg/93kg	131kg / 105kg				





LED display automation

Pressure Steam Sterilizer

Vertical



Characteristics

Use

- Fully stainless steel structure.
- ◆ LED display of working status, touch type key.
- ◆ Auto discharge the cool air, and steam discharging automatically after sterilization.
- ◆ Automatically shut off with beep reminding after sterilization.

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- ◆ Easy to operate, safe and reliable.
- ◆ With two stainless steel sterilizing baskets.

MODEL Technical Data	LS-35LD	LS-50LD	LS-75LD	LS-100LD	LS-120LD	LS-150LD
Chamber volume	35L ф 318 × 450mm	50L φ 340 × 550mm	75L φ 400 × 600mm	100L φ 440 × 650mm	120L ф 480 × 660mm	150L φ510×740mm
Working pressure			0.22	2MPa		
Working temperature			13	4°C		
Max. working pressure			0.23	ВМРа		
Heat average			≤ :	± 1℃		
Timer range			0~99min or 0	~99hour59min		
Temperature adjust range			105~	134℃		
Power	1 × 2.5KW/AC220V.50Hz	2 × 1.5KW/AC220V.50Hz	3×1.5KW/A	.C220V.50Hz	3×2.0KW/	AC220V.50Hz
Overall dimension(mm)	470 × 450 × 840	520 × 500 × 970	550 × 530 × 990	580 × 560 × 1060	630 × 610 × 1130	660 × 640 × 1130
Transport dimension(mm)	540 × 540 × 970	580 × 580 × 1090	610×610×1110	640 × 640 × 1170	690 × 690 × 1240	730 × 730 × 1230
G.W/N.W	61kg / 46kg	73kg / 56kg	87kg / 67kg	95kg / 73kg	116kg / 100kg	130kg / 111kg

















Vertical Counter Pressure Autoclave







Use

The counter pressure autoclave is a kind of micro-computer controlled sterilizing equipment in medium-size, it directly fills the water into the sterilization chamber for electric heating to generate the high pressure steam as the sterilizing cycle required, then the unit proceeds the sterilization to the articles, the water temperature would rapidly cool down in 3 minutes by the outer connected compressed air injection after the cycle finished, and the articles temperature in chamber could decreased to 30~40°C. The unit is program controlled, there are two operation options for choosing: boiling disinfection the sterilizing temperature of which is lower or equal to 100°C and rapid cooling pressure sterilization the sterilizing temperature of which is ranged from 105~134°C. The unit is with overload protection and buzzer alarm function after sterilization, easy and convenient to operate, safe and reliable. It is applicable to the disinfection and sterilization of food packaging, utensils, instruments and other articles. It is especially suitable for sterility test in food research institutions

Characteristics

- ◆ The unit is equipped with immersed electric heating tubes, which are with dry-burning prevention function. It would automatically cut off the heating power if the water level is lower than the specified line, and send alarm signal at the meanwhile.
- ◆ The unit is equipped with timer to control the sterilizing time automatically.
- ◆ This unit is reliable and safe to operation, which is equipped with a safety valve for releasing the pressure over 0.25Mpa automatically, the power would cut off
- itself if the temperature raised to 140°C, is also with over heat protection, current over-load protection, and interlock protection.
- ◆ The unit is applicable to the disinfection and sterilization of food packaging, utensils, instruments and other articles. It is especially suitable for sterility test in food research institutions.
- ◆ The whole unit is made from high—quality stainless steel, has the advantages of corrosion resistance, easy maintenance and long service life.



Vertical Counter Pressure Autoclave

MODEL Technical Data	LS-35LD	LS-50LD	LS-75LD	LS-100LD	LS-150LD		
Chamber volume	35L ф 318 × 450mm	50L ф 340 × 550mm	75L \$\phi\$ 400 \times 600mm	100L ф 440 × 650mm	150L \$\phi 510 \times 740mm		
Working pressure		,	134℃				
Max. working pressure			0.23MPa				
Timer range		0 ~ 99min					
Temperature adjust range			105∼134℃				
Power	2.5KW/AC220V.50Hz	3KW/AC220V.50Hz	4.5KW/AC	220V.50Hz	6KW/AC220V.50Hz		
Overall dimension(mm)	470×450×840	520 × 500 × 970	550 × 530 × 990	580 × 560 × 1060	660×640×1130		
Transport dimension(mm)	540×540×970	580×580×1090	610×610×1110	640×640×1170	730×730×1230		
G.W/N.W	61kg / 46kg	73kg / 56kg	87kg / 67kg	95kg / 73kg	130kg / 111kg		















Vertical Pressure Steam Sterilizer







Use

The vertical pressure steam sterilizers are assembled with heating system, micro-computer controlled system, over heat and over pressure protection system, which are reliable for the sterilizing effects, convenient of operation and energy conservation. They are ideal equipments for clinics, scientific research institutes and other organizations to sterilize surgical instruments, fabrics, glasses, culture media etc.

Characteristics

- ◆ Indicator light indicates working state.
- ◆ Over-temperature & over-pressure auto-protection device.
- ◆ Double scale indication pressure gauge.
- Safe protection of water lacking.
- ◆ With the below exhaust structure, which is convenient to exhaust the cold air.

- ◆ Automatically shut off with beep reminding after sterilization.
- Fully stainless steel structure.
- Easy to operate, safe and reliable.
- With two stainless steel sterilizing baskets.





Vertical Pressure Steam Sterilizer

MODEL Technical Data	LS-35LJ	LS-50LJ	LS-75LJ	LS-100LJ	LS-120LJ	LS-150LJ
Chamber volume	35L ф 318 × 450mm	50L ф 340 × 550mm	75L ф 400 × 600mm	100L ф 440 × 650mm	120L ф 480 × 660mm	150L ф510×740mm
Working pressure			0.22	MPa		
Working temperature			13	4°C		
Max. working pressure			0.23	MPa		
Heat average			≤ ±	±1℃		
Timer range			0~6	Omin		
Temperature adjust range		100	105~	134℃	9	
Power	2.5KW/AC220V.50Hz	3KW/AC220V.50Hz	4.5KW/AC	220V.50Hz	6KW/AC2	220V.50Hz
Overall dimension(mm)	480 × 460 × 850	520 × 520 × 980	560 × 560 × 980	590 × 590 × 1080	600 × 640 × 1140	670×690×1130
Transport dimension(mm)	540 × 540 × 970	580 × 580 × 1090	610×610×1110	640×640×1170	690 × 690 × 1240	730×730×1230
G.W/N.W	61kg / 46kg	73kg / 56kg	87kg / 67kg	95kg / 73kg	116kg / 100kg	130kg / 111kg







Pulse vacuum automatic

Vacuum Steam Sterilizer

Vertical Pulse









Use

The vertical pressure steam sterilizers are assembled with heating system, micro-computer controlled system, over heat and over pressure protection system, which are reliable for the sterilizing effects, convenient of operation and energy conservation. They are ideal equipments for clinics, scientific research institutes and other organizations to sterilize surgical instruments, fabrics, glasses, culture media etc.



- ◆ Microcomputer controlled, digital display of working statues, touch type key.
- ◆ It dynamically shows the temperature, pressure time ,vacuum rate and the cycle status.
- ◆ With fully automatically route of the water inlet, pulse vacuum, heating, sterilizing, draining, exhausting and vacuum drying.
- ◆ 3 times pulse vacuum, the vacuum rate would reach -0.081MPa after that, which ensure the completely extracting of inner air from the dressing and A,B type hollowed appliance ◆ With 4 fixed programs for the appliance, medical dressing, rubber and fluid, the user also
- Equipped with the PT/TT testing connector, easy for running the testing.

- ◆ Multiple pulse vacuum drying after sterilizing, which ensure the good sterilizing result.
- Equipped with 0.22μm bacteria filter, it ensure the air which enter the inner vacuumed chamber is sterile, avoid the second time contamination.
- ◆ Hand wheel type for quick—open the door. Self—inflating type seal.
- ◆ Adopted with immersed heating tube, with high heating efficiency.
- Steam-water inner circulation system: no steam discharge, and the environment for the sterilizing will be clean and dry.
- Automatically shut off with beep reminding after sterilization.
- Fully high quality stainless, equipped with double stainless steel baskets.

Technical Data

could set the program as they need randomly.

50L						
ф340×550mm	75L	100L				
	0.22MPa). 				
	134℃					
	0.23MPa					
	≤ ± 1°C					
	0 ~ 99min					
	0~134℃					
(3.2+1.6)KW/AC220V.50Hz	(3.2+1.8)KW/AC220V.50Hz	(3.2+1.9)KW/AC220V.50Hz				
660 × 460 × 1160	700 × 510 × 1250	700 × 510 × 1250				
740×550×1270	780 × 600 × 1380	780 × 600 × 1380				
137kg/114kg	168kg / 142kg	172kg / 146kg				
	φ 340 × 550mm (3.2+1.6)KW/AC220V.50Hz 660 × 460 × 1160 740 × 550 × 1270	$\begin{array}{c c} \phi 340 \times 550 \text{mm} & \phi 400 \times 600 \text{mm} \\ \hline 0.22 \text{MPa} \\ \hline 134 ^{\circ} \text{C} \\ \hline 0.23 \text{MPa} \\ \hline & & \\ & \leq \pm 1 ^{\circ} \text{C} \\ \hline 0 \sim 99 \text{min} \\ \hline 0 \sim 134 ^{\circ} \text{C} \\ \hline (3.2+1.6) \text{KW/AC220V.50Hz} & (3.2+1.8) \text{KW/AC220V.50Hz} \\ \hline 660 \times 460 \times 1160 & 700 \times 510 \times 1250 \\ \hline 740 \times 550 \times 1270 & 780 \times 600 \times 1380 \\ \hline \end{array}$				

Note: Equipped with seperate steam generator, and printer is optional.



Vertical Pressure Steam Sterilizer



Use

The vertical pressure steam sterilizers are assembled with heating system, micro-computer controlled system, over heat and over pressure protection system, which are reliable for the sterilizing effects, convenient of operation and energy conservation. They are ideal equipments for clinics, scientific research institutes and other organizations to sterilize surgical instruments, fabrics, glasses, culture media etc.

Characteristics

- ◆ Fully automatically, no need for supervision, easy to use.
- ◆ Touch key, self-define of the sterilizing data.
- ◆ Hand wheel type of quick—open door structure, self—inflating type seal, and with door safety lock system.
- ◆ Equiped with electric pressure temperature controller, constant voltage ◆ Adopted with immersed heating, with high heating efficiency. and temperature can be automatically kept when the unit reach the setting parameter.
- ◆ Rapid sterilizing, only required 4~6 mins.

- ◆ The sterilizing drum made of high quality stainless steel.
- ◆ Over temperature and over pressure self protection: if the inner pressure is over 0.245MPa, the safety valve will be turn on automatically.
- ◆ The full unit is made of nice quality stainless steel, and stand well.
- Self protection of water lacking.
- ◆ Automatically shut off with beep reminding after sterilization.

MODEL Technical Data	LS-28HD	
Chamber volume	28L φ 270 × 500 mm	
Working pressure	0.22MPa	
Working temperature	134℃	
Heat average	≤ ±1°C	
Timer range	0 ~ 99min	
Temperature adjust range	105 ~ 134℃	
Power	2 KW/AC220V.50HZ	
Overall dimension(mm)	$440 \times 420 \times 750$	
Transport dimension(mm)	490×480×760	
G.W/N.W	28kg/25kg	

















Portable Pressure Steam Sterilizer







Use

The product utilizes saturated steam to rapidly and efficiently sterilize articles. It can be used in hospitals, public health centers, health stations, clinics in factories and mines, scientific research institutes, etc, to sterilize medical equipment, surgical dressings, glass utensils, solutions, substrata. It can also be used as cooker in plateau areas and be used to make high quality drinking water in industrial and mining enterprises.

Characteristics

- Fully stainless steel structure.
- ◆ Hand wheel type of quick-open door structure.
- ◆ LED display of working status, touch type key.
- ◆ Automatically shut off with beep reminding after sterilization.
- ◆ Electric heated.
- Easy to operate, safe and reliable.

LED display automation



Portable Pressure Steam Sterilizer

MODEL Technical Data	YX-18HDD	YX-24HDD	
Sterilizing volume	18L 24L φ280×260mm φ280×390mm		
Working pressure	0.14~0.16MPa		
Working temperature	126℃		
Temperature adjust range	105~126℃		
Timer range	0~99min		
Max. Safety pressure	0.165MPa		
Heat average	≤ ±1°C		
Power	AC220V.50Hz/2KW		
Transport dimension(mm)	420 × 420 × 630 420 × 450 × 750		
G.W/N.W	14kg/12kg	15kg / 14kg	

















Portable Pressure Steam Sterilizer

Electric or LPG heated



Use

The product utilizes saturated steam to rapidly and efficiently sterilize articles. It can be used in hospitals, public health centers, health stations, clinics in factories and mines, scientific research institutes, etc, to sterilize medical equipment, surgical dressings, glass utensils, solutions, substrata. It can also be used as cooker in plateau areas and be used to make high quality drinking water in industrial and mining enterprises.

Characteristics

- ◆ Fully stainless steel structure.
- ◆ Hand wheel type of quick-open door structure.
- ◆ Electric or LPG heated.
- ◆ Working pressure: 0.14~0.16MPa.

- ◆ Working temperature:126°C.
- ◆ Double scale indication pressure gauge.
- Easy to operate, safe and reliable.

Technical Data

MODEL Technical Data	YX-18HM YX-24HN		
Sterilizing volume	18L \$\phi 280 \times 265mm\$	24L φ280×390mm	
Working pressure	0.14~0.16Mpa		
Working temperature	126℃		
Max. Safety pressure	0.165Mpa		
Power	AC220V.5	0Hz/2KW	
Transport dimension(mm)	420 × 420 × 550 420 × 420		
G.W/N.W	13kg/11kg 15kg/13kg		

Portable Pressure Steam Sterilizer



Use

The product utilizes saturated steam to rapidly and efficiently sterilize articles. It can be used in hospitals, public health centers, health stations, clinics in factories and mines, scientific research institutes, etc, to sterilize medical equipment, surgical dressings, glass utensils, solutions, substrata. It can also be used as cooker in plateau areas and be used to make high quality drinking water in industrial and mining enterprises.

Characteristics

- Fully stainless steel structure.
- Indicator light indicates working state.
- ◆ Double scale indication pressure gauge.
- ◆ Time scope: 0~60min.

◆ Automatically shut off with beep reminding after sterilization.

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- ◆ Electric heated.
- Easy to operate, safe and reliable.

MODEL Technical Data	YX-18LDJ	YX-24LDJ		
Sterilizing volume	18L 24L φ280×260mm φ280×390mm			
Working pressure	0.14~0	.16Mpa		
Working temperature	126℃			
Temperature adjust range	105~126℃			
Timer range	0~60min			
Max. Safety pressure	0.165Mpa			
Heat average	≤ ±1°C			
Power	AC220V.50Hz / 2KW			
Transport dimension(mm)	410 × 410 × 520 410 × 410 × 63			
G.W/N.W	18kg/16kg	20kg / 18kg		
		1		







Pressure Steam Sterilizer

Portable



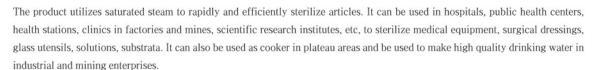








Use





Characteristics

- ◆ Fully stainless steel structure.
- ◆ Double scale indication pressure gauge.
- ◆ Electric heated.
- ◆ Easy to operate, safe and reliable.

Technical Data

MODEL Technical Data	YX-18LD	YX-24LD	
Sterilizing volume	18L 24L φ280×260mm φ280×390mm		
Working pressure	0.14~0.16MPa		
Working temperature	126℃		
Max. Safety pressure	0.165MPa		
Heat average	≤ ±1°C		
Power	AC220V.5	0Hz/2KW	
Transport dimension(mm)	410 × 410 × 520	410 × 410 × 630	
G.W/N.W	18kg/16kg	19kg / 17kg	
		·	



Electric or LPG heated



Use

The product utilizes saturated steam to rapidly and efficiently sterilize articles. It can be used in hospitals, public health centers, health stations, clinics in factories and mines, scientific research institutes, etc, to sterilize medical equipment, surgical dressings, glass utensils, solutions, substrata. It can also be used as cooker in plateau areas and be used to make high quality drinking water in industrial and mining enterprises.

Characteristics

- Fully stainless steel structure.
- Electric or LPG heated.
- ◆ Working pressure: 0.14~0.16Mpa.
- ◆ Working temperature: 126°C.
- ◆ Double scale indication pressure gauge.

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◆ Easy to operate, safe and reliable.

MODEL Technical Data	YX-18LM	YX-24LM		
Sterilizing volume	18L φ280×260mm	24L \$\phi 280 \times 390mm		
Working pressure	0.14~0.16MPa			
Working temperature	126℃			
Max. Safety pressure	0.165MPa			
Power	AC220V.50Hz/2KW			
Transport dimension(mm)	410 × 410 × 430	410 × 410 × 550		
G.W/N.W	16kg/14kg	17kg/15kg		





















Table Top Steam Sterilizer







Use

The table type sterilizers are safely auto-controlled, which are designed for the dental clinics, hospitals, school lab, scientific research institutions and laboratory. And mostly suitable for sterilizing of surgical, dental and eye instruments, glassware medicine, culturemedium and biological dressing, food, etc.

Characteristics

- ◆ Sterilizing course: Automatic sterilization controlled by computer, easy to operate.
- ◆ Maximum temperature: 134°C, suitable for 4–6 minutes flash sterilizing.
- Safe protection of water lacking.

- With over heat and over pressure protection.
- ◆ After sterilization it will automatically cut the power and then alarm.
- Fully stainless steel structure.









Table Top Steam Sterilizer

TM-T16J	TM-T24J			
16L φ250×360mm	24L φ270×410mm			
0.22	RMPa			
13	134℃			
105~	105~134℃			
0~60min				
≤ ±1°C				
1.5KW / AC	1.5KW / AC220V.50Hz			
340×200>	340 × 200 × 30(3piece)			
545 × 328 × 423	560×350×500			
620×410×570	620×410×570			
17kg/15kg	20kg / 18kg			
	16L φ250×360mm 0.22 13 105~ 0~6 ≤ : 1.5KW / AG 340×200× 545×328×423 620×410×570			















Table Top







Use

The table type sterilizers are safely auto-controlled, which are designed for the dental clinics, hospitals, school lab, scientific research institutions and laboratory. And mostly suitable for sterilizing of surgical, dental and eye instruments, glassware medicine, culturemedium and biological dressing, food, etc.

Characteristics

- ◆ For 4~6 minutes rapidly sterilizin.
- ◆ Digital display of working status, touch type key.
- ◆ With 3 fixed cycles of sterilizing program and adjustable for user. ◆ Door safety lock system.
- ◆ The whole process of water adding, temperaturerising, sterilizing, drying steam discharging controlled automatically.
- Steam-water inner circulation system: no steam discharge, and the environment for sterilizing will be clean and dry.
- Safe protection of water lacking.
- Exhaust the cool air automatically.
- With four stainless steel sterilizing plates.
- ◆ The chamber of the sterilizer is made of stainless steel.
- ◆ Automatically shut off with beep reminding after sterilization.
- With drying function.

Technical Data

		·	
MODEL Technical Data	TM-XD20D	TM-XD24D	
Technical Data			
Sterilizing chamber volume	20L $\phi 250 \times 420 \text{mm}$ 24L $\phi 250 \times 520 \text{mm}$		
Working pressure	0.22	MPa	
Working temperature	134℃		
Temperature adjust range	105~134℃		
Timer range	0~99min		
Heat average	≤ ± 1°C		
Power	1.5KW / AC220V.50Hz	2KW / AC220V.50Hz	
Sterilizing plate(mm)	340 × 200 × 30(3piece)	$400 \times 200 \times 30$ (3piece)	
Dimension(mm)	480 × 680 × 455 480 × 680 × 4		
Exterior package dimension(mm)	580×790×560	580×790×560	
G.W/N.W	53kg / 48kg	54kg / 49kg	

Table Top Steam Sterilizer



Use

The table type sterilizers are safely auto-controlled, which are designed for the dental clinics, hospitals, school lab, scientific research institutions and laboratory. And mostly suitable for sterilizing of surgical, dental and eye instruments, glassware medicine, culturemedium and biological dressing, food, etc.

Characteristics

- ◆ For 4~6 minutes rapidly sterilizin.
- Digital display of working status, touch type key.
- ◆ With 3 fixed cycles of sterilizing program and adjustable for user.
- ◆ The whole process of water adding, temperaturerising, sterilizing, drying steam discharging controlled automatically.
- ◆ Steam-water inner circulation system: no steam discharge, and the environment for sterilizing will be clean and dry.
- Safe protection of water lacking.
- Exhaust the cool air automatically.
- Door safety lock system.
- With four stainless steel sterilizing plates.
- ◆ The chamber of the sterilizer is made of stainless steel.

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- Automatically shut off with beep reminding after sterilization.
- ♦ With drying function.

MODEL Technical Data	TM-XD35D TM-XD50D			
Sterilizing chamber volume	35L	50L ф 340 × 550mm		
Working pressure	0.22	MPa		
Working temperature	134℃			
Temperature adjust range	105~134℃			
Timer range	0~99min			
Heat average	≤ ± 1°C			
Power	2.7KW / AC220V.50Hz			
Sterilizing plate(mm)	$400 \times 200 \times 30 \text{(4piece)}$	500 × 250 × 30(4piece)		
Dimension(mm)	$730 \times 550 \times 510$ $770 \times 600 \times 540$			
Exterior package dimension(mm)	780 × 670 × 650 840 × 710 × 690			
G.W/N.W	92kg/78kg 105kg/89kg			



















Use

The table type sterilizers are safely auto-controlled, which are designed for the dental clinics, hospitals, school lab, scientific research institutions and laboratory. And mostly suitable for sterilizing of surgical, dental and eye instruments, glassware medicine, culturemedium and biological dressing, food, etc.

Characteristics

- ◆ Indicator light indicates working state.
- ◆ For 4~6 minutes rapidly sterilizing.
- ◆ Sterilizing temperature and time can be preset.
- ◆ Steam-water inner circulation system: no steam discharge, and the environment for sterilizing will be clean and dry.

- ◆ Over temperature & over pressure auto-protection.
- Safe protection of water lacking.
- · Exhaust the cool air automatically.
- With three stainless steel sterilizing plates.
- ◆ The chamber of the sterilizer is made of stainless steel.
- ◆ Automatically shut off with beep reminding after sterilization.

Technical Data

200		27	
MODEL Technical Data	TM-XB20J TM-XB24J		
Sterilizing chamber volume	20L ф 250 × 420mm	24L φ250×520mm	
Working pressure	0.22MPa		
Working temperature	134℃		
Temperature adjust range	105~134°C		
Timer range	0~60min		
Heat average	≤ ±1°C		
Power	1.5KW / AC220V.50Hz	2KW / AC220V.50Hz	
Sterilizing plate(mm)	$340 \times 200 \times 30 \text{(3piece)}$	400 × 200 × 30(3piece)	
Dimension(mm)	620×480×400	710×480×400	
Exterior package dimension(mm)	700×580×500 800×580×500		
G.W/N.W	44kg/40kg 50kg/45kg		

Table Top Pulse Vacuum Steam Sterilizer



Use

The table type sterilizers are safely auto-controlled, which are designed for the dental clinics, hospitals, school lab, scientific research institutions and laboratory. And mostly suitable for sterilizing of surgical, dental and eye instruments, glassware medicine, culturemedium and biological dressing, food, etc.



Characteristics

- ◆ Standard Class B with three times vacuum and drying, the remaining temperature of sterilized instrumentis less than 0.2%.
- LCD display working status, touch keys.
- ◆ The vacuum data can reach −0.8bar, it fits various instrument, including package, unpackaged, solid, hollow, multi-apertures and inset pipes. It makes sure the instrument can be sterilized completely.
- Fully computer controlled LCD display bright show. The interface is modularized panel for easy operation.
- ◆ It is installed with BOWIE&DICK which measures the penetration of water steam.
- ◆ It has vacuum test which can make sure the ability of vacuum testing.
- Fast and independent steam generator.
- ◆ Built-in mini printer which can record the sterilizing information.
- ◆ Equipped with Safety valve, Safety lock door system, Pressure lock system, Pressure or temperature overload protection, Alarm system.
- ◆ It inactivates the HIV, HBV, BSE, and bacillus efficiently.
- ◆ This product is designed for open water tank, water purification, sewage tank separation, convenient and intuitive.

MODEL Technical Data	TM-12DV	TM-20DV	TM-24DV		
Sterilizing chamber volume	12L ф 200 × 370mm	18L φ 250 × 360mm	24L φ 250 × 470mm		
Working pressure		0.22MPa			
Working temperature	134℃				
Temperature adjust range	105~134°C				
Timer range	0~99 min				
Heat average	<pre> ≤ ± 1°C</pre>				
Power	AC220V.50Hz / 1.8KW	AC220V.50Hz / 2KW	AC220V.50Hz / 2KW		
Dimension(mm)	480×600×400	480 × 680 × 455	480 × 680 × 455		
Exterior package dimension(mm)	580×790×580	580×790×580	580×790×580		
G.W/N.W	48kg / 43 Kg	56kg / 47kg	57kg / 53kg		







Steam Sterilizer

Table Top Pulse Vacuum

The table type sterilizers are safely auto-controlled, which are designed for the dental clinics, hospitals, school lab, scientific research institutions and laboratory. And mostly suitable for sterilizing of surgical, dental and eye instruments, glassware medicine, culturemedium and biological dressing.









- Standard Class B with three times vacuum and drying, the remaining temperature of sterilized instrumentis less than 0.2%.
- ◆ LCD display working status, touch keys.
- ◆ The vacuum data can reach −0.8bar, it fits various instrument, including package, unpackaged, solid, hollow, multi-apertures and inset pipes. It makes sure the instrument can be sterilized completely.
- Fully computer controlled LCD display bright show. The interface is modularized panel for easy operation.
- ◆ It is installed with BOWIE&DICK which measures the penetration of water steam.
- ◆ It has vacuum test which can make sure the ability of vacuum testing.
- Fast and independent steam generator.
- ◆ Built-in mini printer which can record the sterilizing information.
- Equipped with Safety valve, Safety lock door system, Pressure lock system, Pressure or temperature overload protection, Alarm system.
- ◆ It inactivates the HIV, HBV, BSE, and bacillus efficiently.



MODEL Technical Data	TM-35DV TM-50DV			
Sterilizing chamber volume	35L ф 300 × 500mm	50L φ 340 × 550mm		
Working pressure	0.22	2MPa		
Working temperature	134℃			
Temperature adjust range	105~134℃			
Timer range	0~99 min			
Heat average	≤ ± 1°C			
Power	AC220V.50Hz / 2.7KW			
Dimension(mm)	550 × 850 × 500	600 × 850 × 560		
Exterior package dimension(mm)	690×860×700	690×900×700		
G.W/N.W	103kg/97kg	125kg/110kg		
i		i — — — — — — — — — — — — — — — — — — —		

Horizontal Pulse Vacuum Steam Sterilizer



The sterilizer works on pressurized saturated steam for sterilization of items, eliminating the impact of cold air on the temperature by means of pulsating vacuum exhaust, and eventually drying the items by vacuum dehumidification realized in a jacket. It utilizes the physical property that pressurized saturated steam can release a large amount of latent heat when condensing, rendering the items to be sterilized under high temperature and humidity. The purpose of sterilization is attained after a period during which the bio-structure of all the germs in the items are completely destroyed. It is mainly used in hospitals, chemical industry, food, scientific research, pharmaceutical and other units for disinfection and sterilization of surgical instruments, dressings, medicines, culture medium, food, etc.

Characteristics

- Automatially controlled the sterilizing process, easy to operate.
- With three or more pulsating vacuums, it is suitable for all kinds of packaged, unpackaged, porous instruments with internal pipelining system.
- ◆ The sterilizer is equipped with a steam generator, with a set of mobile sterilization trays.
- ◆ The inner chamber of the sterilizer is a circular double-layer design, which is composed of a sterilization chamber and a jacket, and capable of deep drying.
- With printing function and the printer can record the whole process of sterilization.
- With Bowie&Dick test function for steam penetration test. Automatic fault detection is also enabled, which is convenient for self-maintenance.
- With over-temperature, over-pressure auto-protect.

• The door can not be open until the pressure in the chamber is reduced to 0.027MPa. And the unit can not be started on if the door doesn't close well.

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- ◆ The safety valve will be open automatically when the inner pressure over 0.24MPa and the steam would be exhausted the water tank.
- Automatically cut off the power if the water-lack happened, and alarm at the meanwhile.
- ◆ Sealed doors: Doors are opened and closed manually, using the radiation rod turntable type, equipped with secondary self-locking and interlocking safety devices, single door design (double-door design optional), with pressure safety interlocking device.
- ◆ The chamber of the sterilizer is made of stainless steel.

Technical Data

WS-100YV	WS-150YV	WS-200YV	WS-300YV
100L ф 440 × 670mm	150L ф 440 × 1000mm	200L φ515×1000mm	300L ф 600 × 1080mm
	0.22	MPa	
	13	4°C	
115~134℃			
0~99min			
0~99min			
≤ ± 2°C			
	-0.08	8МРа	
10KW/AC380V.50Hz	10KW/AC380V.50Hz	10KW/AC380V.50Hz	13KW/AC380V.50Hz
1400 × 660 × 1640	1400 × 660 × 1640	1400 × 750 × 1740	1520 × 850 × 1850
1560 × 820 × 1820	1560 × 820 × 1820	1560 × 910 × 1880	1680 × 1080 × 2100
430kg/376kg	458kg / 404kg	505kg / 440kg	613kg/528kg
	100L φ 440 × 670mm 10KW/AC380V.50Hz 1400 × 660 × 1640 1560 × 820 × 1820	$\begin{array}{c c} 100L & 150L \\ \phi 440 \times 670 \mathrm{mm} & \phi 440 \times 1000 \mathrm{mm} \\ \hline & 0.22 \\ \hline & 13 \\ \hline & 115 \sim \\ \hline & 0 \sim 99 \\ \hline & 0 \sim 99 \\ \hline & & -0.03 \\ \hline 10KW/AC380V.50Hz & 10KW/AC380V.50Hz \\ \hline & 1400 \times 660 \times 1640 & 1400 \times 660 \times 1640 \\ \hline & 1560 \times 820 \times 1820 & 1560 \times 820 \times 1820 \\ \hline \end{array}$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$



food, etc.

Use























Horizontal Pressure Steam Sterilizer







Use

The horizontal autoclave, which adopte the way of gravity exchange to release the cold air from the chamber more completely to ensure the reliable sterilization. The control system automatically adjust the steam inlet and outlet according to chamber temperature during sterilizing. This unit is an ideal equipment for clinics, scientific research institutes and other organizations to sterilize surgical instruments, fabric glassed, and the culture media etc.

Characteristics

- ◆ Automatially controlled the sterilizing process, easy to operate.
- ◆ With drying function, suitable for the medical dressing drying.
- ◆ With over-temperature, over-pressure auto-protect.
- ◆ The door can not be open until the pressure in the chamber is reduced to 0.027MPa. And the unit can not be started on if the door doesn't close well.
- ◆ The safety valve will be open automatically when the inner pressure over 0.24MPa and the steam would be exhausted the water tank.
- ◆ Automatically cut off the power if the water-lack happened, and alarm at the meanwhile.
- ◆ The chamber of the sterilizer is made of stainless steel.



Horizontal Pressure Steam Sterilizer

				<u> </u>	
MODEL Technical Data	WS-150YDA	WS-200YDA	WS-280YDA	WS-400YDA	WS-500YDA
Sterilizing chamber volume	150L \$\phi\$ 440 \times 1000mm	200L φ515 × 1000mm	280L ф 600 × 1000mm	400L φ 700 × 1100mm	500L φ 700 × 1300mm
Working pressure	20		0.22MPa		
Working temperature	8		134℃		
Temperature adjust range			40~134℃		
Time for sterilization			0~60min		
Time for drying			0~60min		
Heat average			≤ ± 2°C		
Power	9KW/380V.50Hz	9KW/380V.50Hz	12KW/380V.50Hz	18KW/380V.50Hz	18KW/380V.50H
Dimension(mm)	1350 × 600 × 1520	1400 × 670 × 1650	1400 × 770 × 1780	1430 × 880 × 1830	1800 × 900 × 1820
Transport dimension(mm)	1560 × 750 × 1850	1560 × 820 × 1930	1680 × 920 × 1950	1600 × 1050 × 2050	1850 × 1050 × 205
G.W/N.W	320kg / 278kg	378kg/318kg	465kg/391kg	530kg / 456kg	627kg/540kg







Microcomputer control

Pressure Steam Sterilizer

Horizontal









The horizontal autoclave, which adopte the way of gravity exchange to release the cold air from the chamber more completely to ensure the reliable sterilization. The control system automatically adjust the steam inlet and outlet according to chamber temperature during sterilizing. This unit is an ideal equipment for clinics, scientific research institutes and other organizations to sterilize surgical instruments, fabric glassed, and the culture media etc.



Use

- ◆ Automatially controlled the sterilizing process, easy to operate.
- ◆ With drying function, suitable for the medical dressing drying.
- ◆ With over-temperature, over-pressure auto-protect.
- ◆ The door can not be open until the pressure in the chamber is reduced to 0.027MPa. And the unit can not be started on if the door doesn't close well.
- ◆ The safety valve will be open automatically when the inner pressure over 0.24MPa and the steam would be exhausted the water tank.
- ◆ Automatically cut off the power if the water—lack happened, and alarm at the meanwhile.
- ◆ The chamber of the sterilizer is made of stainless steel.
- ♦ With printer

Technical Data

MODEL			
MODEL Tooksised Date	WS-150YDB	WS-200YDB	WS-280YDB
Technical Data			
Sterilizing chamber volume	150L	200L φ515×1000mm	280L ф 600 × 1000mm
Working pressure		0.22MPa	
Working temperature		134℃	
Temperature adjust range	40~134°C		
Time for sterilization		0~99min	
Time for drying	0~99min		
Heat average		≤ ± 2°C	
Power	9KW/380V.50Hz	9KW/380V.50Hz	12KW/380V.50Hz
Dimension(mm)	1400 × 650 × 1590	1400×750×1700	1540×850×1790
Transport dimension(mm)	1560 × 860 × 1820	1560×910×1880	1680×1060×2050
G.W/N.W	422kg/368kg	469kg / 404kg	577kg / 492kg

Horizontal Pressure Steam Sterilizer



Use

The product utilizes saturated steam to rapidly and efficiently sterilize articles. It can be used in hospitals, public health centers, health stations, clinics in factories and mines, scientific research institutes, etc, to sterilize medical equipment, surgical dressings, glass utensils, solutions and substrata. It can also be used as cooker in plateau areas and be used to make high quality drinking water in industrial and mining enterprises.

Characteristics

- ◆ For 4~6 minutes rapidly sterilizin.
- Digital display of working status, touch type key.
- Wit-protection of water lacking.
- ◆ Exhaust the h 3 fixed cycles of sterilizing program and adjustable for user.
- ◆ The whole process of water adding, temperaturerising, sterilizing, drying steam discharging controlled automatically.
- ◆ Steam—water inner circulation system: no steam discharge, and the environment for sterilizing will be clean and dry.
- Safe cool air automatically.
- Door safety lock system.
- With 2 stainless steel sterilizing plates.
- ◆ The chamber of the sterilizer is made of stainless steel.
- Automatically shut off with beep reminding after sterilization.
- ◆ With drying function.

MODEL echnical Data	WS-100YDB	
terilizing chamber volume	100L ф390×670mm	
Vorking pressure	0.22MPa	
Vorking temperature	134℃	
djustment of temperature	105~134℃	
imer range	0~99min	
eat average	≤ ± 1°C	
ower	9KW/220V.50Hz	
imension(mm)	930 × 690 × 1330	
ackage dimension(mm)	$1100 \times 720 \times 1420$	
i.W/N.W	280kg/245kg	























Use

The horizontal autoclave, which adopte the way of gravity exchange to release the cold air from the chamber more completely to ensure the reliable sterilization. The control system automatically adjust the steam inlet and outlet according to chamber temperature during sterilizing. This unit is an ideal equipment for clinics, scientific research institutes and other organizations to sterilize surgical instruments, fabric glassed, and the culture media etc.

Characteristics

- ◆ With drying function, suitable for the medical dressing drying.
- ◆ With over-temperature, over-pressure auto-protect.
- ◆ The door can not be open until the pressure in the chamber is ◆ Automatically cut off the power if the water—lack happened, reduced to 0.027MPa. And the unit can not be started on if the door doesn't close well.
- ◆ Automatially controlled the sterilizing process, easy to operate. ◆ The safety valve will be open automatically when the inner pressure over 0.24MPa and the steam would be exhausted the water tank.
 - and alarm at the meanwhile.
 - ◆ Fully stainless steel structure.

Technical Data

MODEL Technical Data	WS-150YDC	WS-200YDC	WS-280YDC	WS-400YDC
Sterilizing chamber volume	150L \$\phi 440 \times 1000mm\$	200L \$515 × 1000mm	280L \$\phi 600 \times 1000mm	400L φ700×1100mm
Working pressure		0.22	MPa	
Working temperature		13	4°C	
Temperature adjust range		40~1	34℃	
Time for sterilization		0~60	0min	
Time for drying		0~60	Omin	
Heat average		≤ ± 2°C		
Power	9KW/380V.50Hz	9KW/380V.50Hz	12KW/380V.50Hz	18KW/380V.50Hz
Dimension(mm)	1350 × 600 × 1520	1400 × 670 × 1650	1400×770×1780	1430 × 880 × 1830
Transport dimension(mm)	1560 × 750 × 1850	1560 × 820 × 1930	1680×920×1950	1600×1050×2050
G.W/N.W	312kg/238kg	350kg/260kg	465kg / 365kg	530kg / 452kg

Horizontal Pressure Steam Sterilizer



Use

The horizontal autoclave, which adopte the way of gravity exchange to release the cold air from the chamber more completely to ensure the reliable sterilization. The control system automatically adjust the steam inlet and outlet according to chamber temperature during sterilizing. This unit is an ideal equipment for clinics, scientific research institutes and other organizations to sterilize surgical instruments, fabric glassed, and the culture media etc.

Characteristics

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- ◆ The safety valve will be open automatically when the inner pressure over 0.24MPa and the steam would be exhausted the water tank.

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- ◆ Automatically cut off the power if the water—lack happened, and alarm at the meanwhile.
- ◆ Fully stainless steel structure.
- ◆ With printer.

MODEL	WC 1FOVDD	WC 000VDD	WC 000VDD
Technical Data	WS-150YDD	WS-200YDD	WS-280YDD
Sterilizing chamber volume	150L \$\phi 440 \times 1000mm\$	200L φ515×1000mm	280L φ600×1000mm
Working pressure		0.22MPa	
Working temperature		134℃	
Cemperature adjust range		40~134℃	
Time for sterilization		0~99min	
Time for drying		0~99min	
leat average		≤ ± 2°C	
Power	9KW/380V.50Hz	9KW/380V.50Hz	12KW/380V.50Hz
Dimension(mm)	1400 × 650 × 1590	1400×750×1700	1540 × 850 × 1790
Transport dimension(mm)	1560 × 860 × 1820	1560×910×1880	1680×1060×2050
G.W/N.W	430kg/340kg	436kg / 350kg	570kg / 462kg
Power Dimension(mm) Transport dimension(mm)	1400 × 650 × 1590 1560 × 860 × 1820	1400×750×1700 1560×910×1880	1540 × 850 × 1790 1680 × 1060 × 2050















CE A CNAS CNAS

Intelligent Blast Drying Oven

Model ZHG9000 series



Characteristics

- The chamber of the blasting oven is made up of superior stain steel sheet or the mirror-finish stainless steel sheet, and the outside sprayed with plastic power, double-decked tempered glass-observation, with handsome appearance, and it is safe and
- The blasting oven is controlled by the microcomputer, equipped with temperature setting testing, double digital display and PID self-setting function.
- ◆ Equip with over–temperature auto–protection & time setting, undulatory property is small.
- ◆ The blasting oven is equipped with following alarming function, churned—up hot air circle, low heat age lose, blasting and heating can be separately operated.
- ◆ Hot air circle system is made up of exit fans and suitable fan duct with low noisy, the temperature in the chamber is uniformity.

Technical Data

	MODEL	7HC_9040A(\$)	7HC_9070A(\$)	7HC_0140A(\$)	ZHG-9240A(S)	7HC_0640A(\$)
Technical Da	nta	ZHG-9040A(3)	ZHG-9070A(3)	ZHG-9140A(3)	ZHG-9240A(3)	ZHG-3040A(3)
Power supply				AC220V.50Hz		
The range of to	emperature			50~300℃		
Heat average				±1℃		
Followed-ala	rming			+5°C		
Power		1000W	1500W	2000W	2500W	4500W
Chamber dim	ension(mm)	350 × 350 × 350	450 × 350 × 450	550 × 450 × 550	600 × 500 × 750	800 × 800 × 1000
Dimension(m	m)	500 × 560 × 705	650 × 560 × 805	750 × 660 × 905	800 × 710 × 1105	1000 × 1010 × 1355
		100	11.55	39	0.03	

Annotate: A-the inner chamber is made up of galvanized sheet. AS-the inner chamber is made up of mirror-finish stain steel sheet.





Use

- ◆ UV disinfection trolley has numerous applications not just for hospitals but can be used in schools, play areas, hotels, clinics, homes, cinemas, buildings, food manufacturing companies and offices.
- It quickly and effectively provides disinfection to all surfaces and air within minutes.
- ◆ UV disinfection trolley is laboratory tested, used by hospitals, and recommended by the doctors.

				2.0
MODEL Technical Data	SJ-B- I	SJ−B− I I	SJ-C- I	SJ-C-II
Tube power	≥301	W × 4	≥3	0W×2
Number of tubes	4	ł s	2	
Applicable static area	≥6	0m²	≥	30m ²
Voltage		110V/22	OV ± 10%	
Frequency		50Hz	± 10%	
UV wavelength		253.	7nm	
Lamp arm adjust angle		90°,13	5°,180°	
Input power	180	VA	8	0VA
Irradiance	≥428 ₁	ıw/cm²	≥21	4 μw/cm²
Start-up delay	20s 10s		10s	
Timer range	0~144	40min	0~1440min	15,30,60,90,120 min
	100		65.	









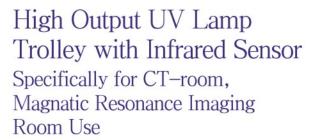














Characteristics

- ◆ UV disinfection trolley has numerous applications not just for hospitals but can be also used in schools, play areas, hotels, clinics, homes, cinemas, buildings, food manufacturers and offices.
- It quickly and effectively provides disinfection to all surfaces and air within minutes.
- ◆ Lifting UV disinfection trolley is laboratory tested and recommended by the doctors.









Technical Data

MODEL Technical Data	BJ-36T/75T/120T	
Tube power	36W/75W/120W×3	
Number of tubes	3	
Applicable static area	700~200m²	
Voltage	110V/220V ± 10%	
Frequency	50Hz ± 10%	
UV wavelength	253.7nm or 185nm	
Start-up delay	30s	
Timer range	15/30/60mins	





Plasma Air Sterilizer

(Wall Mounted Type)

Use

JIBIMED series plasma air sterilizer mainly uses plasma as sterilization factor, which can be used to sterilize indoor air, kill bacteria in air, and can be used in human places. It is suitable for air disinfection in II, III, IV environment of general operating room, delivery room, baby room, premature delivery room, supply room, burn ward and so on, as well as indoor air disinfection in pharmaceutical, food, school, public places and other industries.

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Characteristics

- Filtration and dust removal: the physical filtration method in air laminar cleaning technology is used to remove dust and bacteria from the air.
- ◆ Safe and reliable: this machine is dynamic air disinfection equipment, man—machine coexistence, harmless to people, no corrosion to equipment, but also can be used for static air disinfection in unmanned places.
- ◆ Convenient to use: All the machines have the functions of microcomputer program control, far infrared remote control, automatic monitoring of plasma fault, wind speed regulation, automatic accumulation of working time and so on.

DI SOD	BJ-100B		
DJ-90B	DJ-100D		
80	100		
90	90		
640	800		
6	60		
2	2		
4	45		
4.08×10 ¹⁶ /m ³ ~	-1.37×10^{17} /m ³		
0.0	0.02		
Staphylococcus billycans is ≥99.9	Within 120 minutes, the extinction rate of the simulated experiment of Staphylococcus billycans is ≥99.9%, and the extinction rate of the natural bacteria in the air in the field experiment is ≥90%.		
104×3	104×35×18		
Wall han	ging type		
	BJ-80B 80 90 640 640 4.08 × 10^{16} /m³ Within 120 minutes, the extinction Staphylococcus billycans is ≥ 99.9 natural bacteria in the air in the field 104×3		



















Use

JIBIMED series plasma air sterilizer mainly uses plasma as sterilization factor, which can be used to sterilize indoor air, kill bacteria in air, and can be used in human places. It is suitable for air disinfection in II, III, IV environment of general operating room, delivery room, baby room, premature delivery room, supply room, burn ward and so on, as well as indoor air disinfection in pharmaceutical, food, school, public places and other industries.

Characteristics

- Filtration and dust removal: the physical filtration method in air laminar cleaning technology is used to remove dust and bacteria from the air.
- Safe and reliable: this machine is dynamic air disinfection equipment, man-machine coexistence, harmless to people, no corrosion to equipment, but also can be used for static air disinfection in unmanned places.
- Convenient to use: All the machines have the functions of microcomputer program control, far infrared remote control, automatic monitoring of plasma fault, wind speed regulation, automatic accumulation of working time and so on.

Technical Data

MODEL	BJ-150G	
Technical Data	BJ-130G	
Index applicable volume(m³)≤	150	
Suggested time(min) with high wind speed	90	
Circulating air volume(m³h)≥	1200	
Input power(VA)≤	160	
Fuse(A)	2	
Noise db(A)≤	45	
Plasma density	4.08×10^{16} /m ³ ~ 1.37×10^{17} /m ³	
Ozone content in working environment(mg/m³)	0.02	
Disinfection efficiency	Within 120 minutes, the extinction rate of the simulated experimen Staphylococcus billycans is ≥99.9%, and the extinction rate of the natural bacteria in the air in the field experiment is ≥90%.	
Installation size(cm)	52 × 35 × 173	
Installation mode	Vertical type	

Plasma Air Sterilizer (Mobile Type)





Use

JIBIMED series plasma air sterilizer mainly uses plasma as sterilization factor, which can be used to sterilize indoor air, kill bacteria in air, and can be used in human places. It is suitable for air disinfection in II, III, IV environment of general operating room, delivery room, baby room, premature delivery room, supply room, burn ward and so on, as well as indoor air disinfection in pharmaceutical, food, school, public places and other industries.

Characteristics

- Filtration and dust removal: the physical filtration method in air laminar cleaning technology is used to remove dust and bacteria from the air.
- ◆ Safe and reliable: this machine is dynamic air disinfection equipment, man—machine coexistence, harmless to people, no corrosion to equipment, but also can be used for static air disinfection in unmanned places.
- Convenient to use: All the machines have the functions of microcomputer program control, far infrared remote control, automatic monitoring of plasma fault, wind speed regulation, automatic accumulation of working time and so on.

MODEL Technical Data	BJ-100Y	BJ-120Y	
Index applicable volume(m³)≤	100	120	
Suggested time(min) with high wind speed	90	90	
Circulating air volume(m³h)≥	800	960	
Input power(VA)≤	150	155	
Fuse(A)	2		
Noise db(A)≤	45		
Plasma density	$4.08 \times 10^{16} \text{/m}^3$	$\sim 1.37 \times 10^{17} / \text{m}^3$	
Ozone content in working environment(mg/m³)	0.02		
Disinfection efficiency	Within 120 minutes, the extinction Staphylococcus billycans is ≥99.9 natural bacteria in the air in the fiel		
Installation size(cm)	36×35×97	42 × 40 × 101	
Installation mode	Mobil	e type	
	3 ⁵ /20		















Wall Mounted Electric Distilled Water



General

The device can be mounted on wall, and producing the distil water in lower cost, continuously, automatically and effectively. Operation: The tap water enters the bottom of the condense pipe and circle along with the pipe and enters the vaporize pan in the end, the height of the overflow be pre-set. The steam in the pipe go down and meat the water go up, thus to make the gas in it. The steam produced in vaporize pan reached the condense pipe through guide plate. The guide plate be installed as can change direction three times before the steam enters the condense pipe. This way can protection of bring tap water in the distil water, the tap water bring in the distil water is the main cause of chemical of distil water worse. If the working is normal, it can get the water of fyrogen-free. The vaporize, condense, overflow and guide plate inner are made in stainless steel. And the cover outside and the cover of guide plate are made in heat-resistant borosilicate glass, all the electric elements with safety cut off switch.

Technical Data

MODEL Technical Data	TS-3.5~4.5L/h		
Power	AC220V~240V/50Hz~60Hz		
Output	3.5~4.5L/h		
Consumption	1.5Kw×2		
Net weight	7kg/set		
Gross weight	8kg/set	17kg/2set	
Dimension	740 × 400 × 140mm/set	760×420×310mm/2set	
Capacity of pan	5.5liter		
PH. Value	5~6		

H₂O₂ Space Sterilizer



Characteristics

- ◆ Able to carry out multi-angle three-dimensional spraying, 360° omnidirectional disinfection, realizing efficient air blowing.
- ◆ Hydrogen peroxide droplets formed by dry fog technology can suspend in the air for a long time, which performs irregular Brownian motion, ensuring penetration and disinfection effects in complex areas.
- Hydrogen peroxide droplets formed by dry fog technology will not aggregate to form large droplets, and will rebound after contacting the surface of the object and will not break to moisture the surface. The nature leads to its excellent diffusivity. Sterilizer can then reach small spaces and does not moisture the surface, or corrode equipment, color steel plates and walls.
- ◆ Controlled by micro-controller with 7" LCD screen, the device has built-in calculation software, which can automatically calculate the amount and duration of the spraying without manual calculation needed, and the calculation results are displayed on the screen. Operations can be reserved, and the machine can be timed to turned on. After the spraying is completed, the device can be automatically shut down without the involvement of human efforts.
- Four H-type ultraviolet tubes are set around the sterilizer, which can improve the disinfection speed and achieve the best disinfection effect.
- ◆ Able to eliminate intestinal pathogenic bacteria, pyogenic coccus, bacteria and spores in the air, and can eliminate up to 6 logarithms.
- ◆ No external air source needed, unique patented nozzle design, and equipped with solvent filter, no risk of clogging the nozzle.
- ◆ Good diffusivity, environmental friendly and non-polluting, non-toxic to personnel and the environment, the final product is water and oxygen, and the US Environmental Protection Agency (EPA) approved hydrogen peroxide vaporization as a type of disinfection method in 2004.

MODEL Technical Data	DOMI-800		
Power supply	AC 220V 50Hz		
Power	wer 600W		
Spray quantity	750ml/h		
Injection rate	5–265ml/min		
Noise	≤45db(A)		
Disinfectant	3% H2O2 solution		
Dimension	$500 \times 500 \times 1130 \text{mm}(\text{L} \times \text{W} \times \text{H})$		
Net weight	55kg		













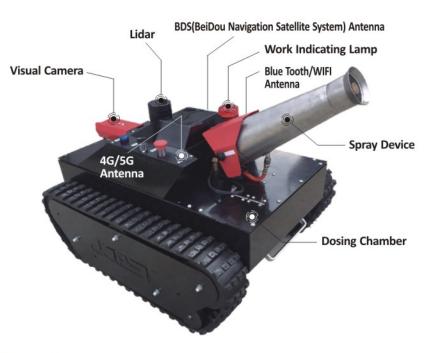








Self-propelled Intelligent Air-assisted Sprayer



General

The I-MOV511 Self-propelled Intelligent Air-assisted Sprayer, which is developed for the unmanned disinfection for the epidemic, is mainly applied to the high-risk infection areas, hospitals, communities, public plaza, airports and other outdoor spaces to proceed the auto spraying disinfectant. And it can be also used for the auto pesticide spraying in the farm and orchard.

It adopts the full sources navigation solution combined satellite navigation, inertial navigation, lidar and camera, which realize the continuous indoor and outdoor positioning and navigation. It has high-performance in various of aspects such as topography adaptability, working efficiency, battery life, obstacle detection, and route plan. The operator could get live interaction such as make the setting and get the working area map through mobile or tablet APP. The remote interaction could be realized through 4G network, to finish task assignment, work procedure uploading and real-time surveillance. The drive speed could reach 1m/s, and working efficiency is 15000 m²/h.



System Composition

Technical Data

Car body size	850 × 680 × 500mm	Dosing box capacity	48L
Weight	45kg	Caterpillar band width	100mm
Working width	8m	Max. Climbing angle	45°
Max. Driving speed	1m/s	Disinfectant spray pump	24V 200W 1.0~3.0Mpa
Battery package	24V80ah lithium battery	Fan	12V 60W
Working efficiency	15000m²/h	Driving motor	DC brushless planetary reduction motor; Maximum power: 400W

Enterprise Vision





Enterprise spirit:

Integrity, Forward-looking, Innovation, Refinement

Operation principle:

Innovation helps exploit markets, quality product for merchants, Integrity consolidates foundation, mutual benefit promotes the development

Core values:

People foremost, Technical Innovation, Be honest, Win-win cooperation

Mission:

Make the sterilizer material conveying more economical, safe, and environment friendly

Core strength:

Team cohesiveness, management innovation System execution, centripetal force for employees Product competitiveness, brand attractiveness





| Future Prospects

The Higher You Go, The Farther You See

Binjiang staff have been fighting for over 20 years with arduous pioneering work and unswerving determination. Now, the brand of "Binjiang " has enjoyed a good reputation both at home and abroad. In the new situation, Binjiang staff, adhering the spirit of "Integrity, Forward-looking, Innovation, Refinement", strive to improve the overall strength of enterprise team, meanwhile optimize the production factors, establish and improve management system, innovate thinking, and constantly introduce new equipment and new technology, keep improving and scale new height of the development to constantly provide high-quality products and make efforts to be a responsible company trusted by customers.

Binjiang staff carry out the aim of "people-oriented, quality-oriented", create humanistic value, attach importance to knowledge and respect talents, establish the idea of using talents only and making full use of talents, build a platform for employees to realize self-value, and inject fresh vitality into the development of company strategy. We welcome people of insight from all walks of life to join the Binjiang.

Let's work together, innovate the future, and strive to realize the dream!

