

**Note :**

Due to keeping innovation,
the specification and
Machine pictures or color
are subject to alteration
without notice!

LX-B75V (VACUUM INSIDE-CIRCLE SYSTEM)

MODEL	LX-B75LV
Type	Top Loading Steam autodave for sterilizing boxes
Control type	Semi-automatic
Working chamber volume	75 L
Diameter of the chamber	400 mm
Working chamber capacity	Up to 3 sterilization boxes simultaneously (390x190 mm size)
Sterilization temperatures range	0 to 134° C
Maximum working pressure	0.22 MPa
Drying system	Vacuum pump, lateral heating elements in the sterilizing chamber
Max humidity at output	Not more than 1%
Power supply	Three-phase 380V/50Hz
Power consumption	6 kW
Material made by SUS404 stainless high-alloy steel SUS 304, 3,4 mm	

Safety system :

The accident protection device from excess of pressure in a steam generator

Switching-off of heating elements at reduction of a water level in a steam generator

Blocking top cover at pressure in sterilization chamber

Blockage of starting cycle at open cover

The cover of the working chamber is equipped with the lock

Adjustable parameters of sterilization and autoclaving cycle

LX-B75L (INSIDE-CIRCLE SYSTEM)

Model: LX-B75L-III

Intended for pressurized water-saturated sterilization of medical instruments, linen (hospital downs, gauze, cotton wool) and accessories used in medical practice

Power : 380V/50Hz 6KW

Type : Top loading

Manual or semi-automatic control

Sterilization of the instruments and accessories used in medical practice in sterilizing boxes

The frame and working chamber from stainless high-alloy steel SUS 304, 3,4 mm

Working chamber volume not less than 75 liters

75 L

Diameter of the chamber, 400 mm

Temperature of sterilization in the range of 0-134° C

The highest pressure : 0.22 Mpa

Timing range : 0-9999Min

heater protection sensor

Pressure and water level control

After sterilization, medical instruments and accessories used in medical practice are exposed to vacuum drying in the sterilizing chamber

Quantity of the sterilizing boxes simultaneously loaded in the working chamber not less 3 pcs

Safety system :

The accident protection device from excess of pressure in a steam generator

Switching-off of heating elements at reduction of a water level in a steam generator

Blocking top cover at pressure in sterilization chamber

Blockage of starting cycle at open cover

The cover of the working chamber is equipped with the lock

Adjustable parameters of sterilization and autoclaving cycle



SERIES OF AUTOCLAVE

Electrothermal Vertical Autoclave Sterilizer (LCD Automatic Type)



Summary of use:

HD type vertical autoclave is equipped with a digital automatic control program, built-in electric heater, safety valve, exhausting valve, pressure and temperature indicator and sterilization alarm and automatically cut off the end of the heating power supply device. The container has the advantages of reliable sterilization, convenient operation, safe use, high energy saving and low price. It is the ideal equipment for sterilization and sterilization of surgical instruments, dressings, utensils and media.

Characteristics:

1. Whole made of high quality stainless steel.
2. The handwheel translation type quick opening structure, the cover is equipped with the anti-perm cover.
3. Safety interlock device.
4. Liquid crystal display working state, touch button.
5. Over temperature, over pressure automatic protection function.
6. Automatic discharge of cold air, sterilization ends automatic discharge of steam.
7. Water break protection control.
8. Self-inflated seal.
9. The sterilization end buzzer reminds the automatic stop.
10. Simple operation, safe and reliable.
11. Equipped with double layer stainless steel net basket.
12. Optional drying system.

Major technical parameters :

Model	LS-35HD	LS-50HD	LS-75HD	LS-100HD
Capacity	35L(φ440x650)mm	50L(φ340x550)mm	50L(φ340x550)mm	100L(φ440x650)mm
Rated working pressure	0.22MPa			
Rated working temperature	134℃			
Maximum working pressure	0.23Mpa			
Thermal uniformity	≤ ± 1℃			
Timing Range	0 ~ 99min or 0 ~ 99hour59min			
Temperature Range	105 ~ 134℃			
Power	2.5KW	3KW	4.5KW	
Voltage	AC110V 60Hz/AC220V 50Hz			
Overall dimension (mm)	450x450x1010	510x470x1130	560x560x1120	540x560x1250
Package size (mm)	570x550x1150	590x590x1280	650x630x1280	680x630x1370
Gross weight/Net weight	72kgs/56kgs	88kgs/68kgs	100kgs/80kgs	110kgs/85kgs





SERIES OF AUTOCLAVE

Portable Autoclave Sterilizer

Summary of use:

The product is suitable for health care, food, biology for sterilization.

Characteristics:

1. All stainless steel material durable;
2. Electric heating and combustion heating dual purpose;
3. Pressure and temperature in the pressure gauge at the same time the display cleanly;
4. Safety valve control pressure and temperature, safe and reliable;
5. Steam release valve can exhaust cold air and condensation of water inside a barrel;
6. Inflatable silicone rubber seals, sealing effect is good, the service life is long.

Major technical parameters :

Model	Voltage	Power	Capacity	Rated working pressure
YX-280A	AC110V/60Hz/AC220V 50Hz	2KW	18L	0.142 MPa
YX-2808		2KW	24L	
		2.5KW	30L	
		2KW	18L	
YX-280D		2KW	24L	
		2.5KW	30L	
		2KW	18L	
YX-2808		2KW	24L	
		2.5KW	30L	
	2KW	18L		
YX-280D	2KW	24L		
	2.5KW	30L		
	2KW	18L		



280B

280D

280A