VERTICAL PRESSURE STEAM STERILIZER

(Digital Display Automation)

Use: This vertical sterilizer is a safe, reliable and automatically controlled sterilization equipment, which consists of a heating system, a microcomputer control system and an overheating and over pressure protection system. The container has the advantages of reliable disinfection and sterilization effect, convenient operation, safe use, energy-saving and durable, and excellent in price. It is an ideal equipment for disinfection and sterilization of surgical instruments, dressings, utensils, culture media, etc. for medical, health, scientific research and other units.

Our advantages

- • Manufacturer
- Can be customized according to customer needs
- Best price
- Fast delivery
- Top quality and Long cycle life
- First class after-sales service



Characteristics

- Fully stainless steel structure.
- Auto discharge the cool air, and steam discharge automatically after sterilization.
- Automatically shut off with beep reminding after sterilization.
- Over temperature & over pressure automatic protection.
- Easy to operate, safe and reliable.
- Door safety lock system.
- With two stainless steel sterilizing baskets（200 liter sterilizer with 3 baskets）.
- Safe protection of water lacking.
- With drying system（Optional）.
- Self inflating type seal.

Technical Data

Model technical data	35BSLD (automatic)	50BSLD (automatic)	75BSLD (automatic)	100BSLD (automatic)	120BSLD (automatic)	150BSLD (automatic)	200BSLD (automatic)
Chamber volume	35L(φ318×450) mm	50L(φ340×550) mm	75L(φ400×600) mm	100L(φ440×650) mm	120L(φ480×660)mm	150L(φ510×740)mm	200L（φ510×980mm）
working pressure	0.22MPa						
Working temperature	134℃						
Max working pressure	0.23 Mpa						
Heat average	≤±1℃						
Timer	0～99min or 0～99hour59min						
Adjustment of	105～134℃						

temperature							
Power	2.5Kw/ AC220V.50Hz	3Kw AC220V.50Hz	4.5KW AC220V.50Hz		6KW AC220V.50Hz	6KW AC220V.50Hz	6KW AC220V.50Hz
Overall dimension	480×460×850 (mm)	520×520×980 (mm)	560×560×980 (mm)	590×590×1080 (mm)	630×610×1140 (mm)	660×640×1130 (mm)	660×640×1370 （mm）
Transport dimension	570×550×970 (mm)	590×590×1110 (mm)	650×630×1150 (mm)	680×650×1220 (mm)	730×730×1270 (mm)	750×750×1250 (mm)	760×760×1520(mm)
G.W/N.W	56Kg/ 42Kg	68Kg/50Kg	90Kg/70Kg	105Kg/98Kg	125Kg/ 100Kg	130Kg/110Kg	165Kg/139Kg
CBM	0.304m³	0.387m³	0.471m³	0,539m³	0.677m³	0.734m³	0.878m³
After-sale Service	Online technical support						
Warranty:	1 Year						
Certificates	ISO9001,CE，ISO13485						
Patent No.	ZI 2011 2 0492350.6						



The product is suitable for dressings, medical and health care, scientific research units, pharmaceutical products, utensil disinfection, food hygiene, and is a hard-needed tool for medical and health sterilization and disinfection.

Test Samples



Before sterilization



After sterilization

higher heating efficiency

Higher heating efficiency can result in better sterilization effect efficiency



Stainless steel inner barrel with built-in lid

The closed liner is adopted to ensure heat storage, continuous sterilization effect, convenient later cleaning, and easy maintenance and replacement.

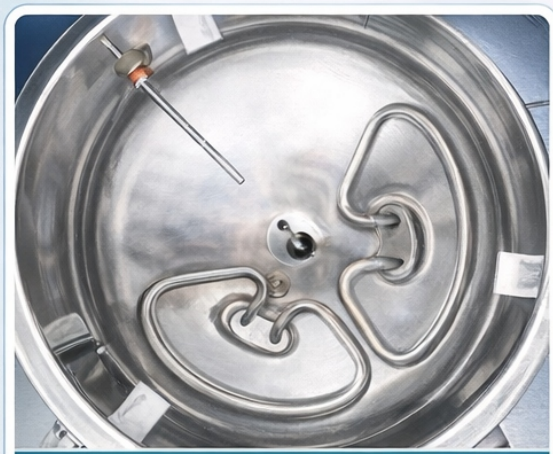






Heating tube/anti-dry burning device

Immersion heating tube, high efficiency, not easy to damage, safe to prevent dry burning.



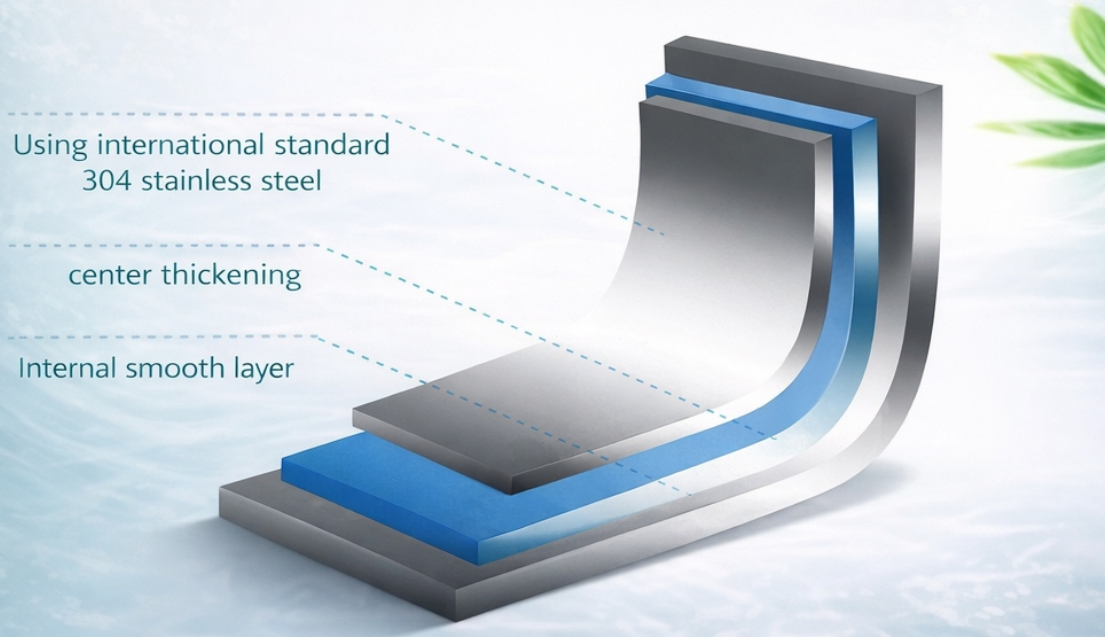
Anti-dry burning device



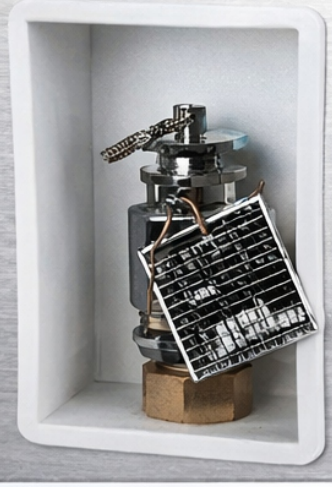
Immersion heating tube

Whole body thickened stainless steel

The characteristics of stainless steel are that it is not easy to stain, not easy to corrode, and has good thermal insulation. Suitable for products such as heating equipment.



Seiko production both inside and outside



Independent safety valve

When the spring pressure is too high, the overpressure will self-release, keeping the internal pressure reliably contsant and at the same time ensuring safety.



Drain faucet

Independent drainage, easy to replace internal sewage, more convenient to replace and clean the interior

Stainless steel

anti-rust





Independent safety valve

In the closed state, the switch can be pulled down to isolate the internal charge of sterilization objects



Universal scroll wheel

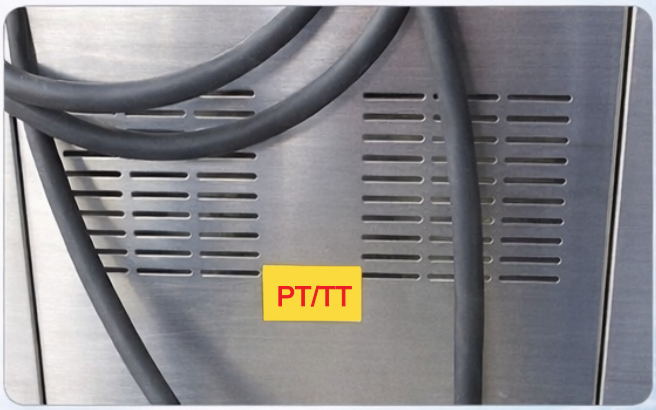
Easy to move, fixed position at any time



HEAT DISSIPATION HOLE

Accelerates heat dissipation.

04





Automatic Exhaust Hole

AUTOMATIC EXHAUST HOLE

Automatic discharge of cold air and steam.

05

DRY BURNING PREVENTION

Prevent dry burning, safety and rest assured.

06



Flange iron flap

Reinforced flanged iron flap, secured by ring nut, more secure

01





New upgraded display screen

more intuitive and easier to work with

02

Stainless steel liner

The bucket is made of high quality stainless steel

03





VARIETY OF AUTOCLAVE AND STERILIZERS

Suitable for medical, laboratory, pharmaceutical and other fields



For more information, please consult us

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