BIOSPECTRIX 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	35LD (automatic)	50LD (automatic)	75LD (automatic)	100LD (automatic)	120LD (automatic)	150LD (automatic)	200LD (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	0.304m^3	0.387m^3	0.471m^3	0,539m^3	0.677m^3	0.734m^3	0.878m^3
After-sale Service	Online technical support						
Warranty:	1 Year						

BIOSpectrix

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.

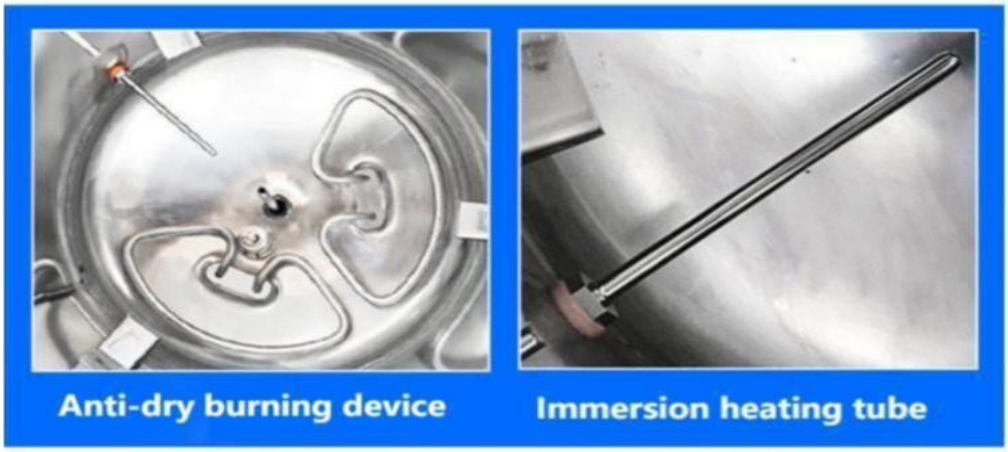






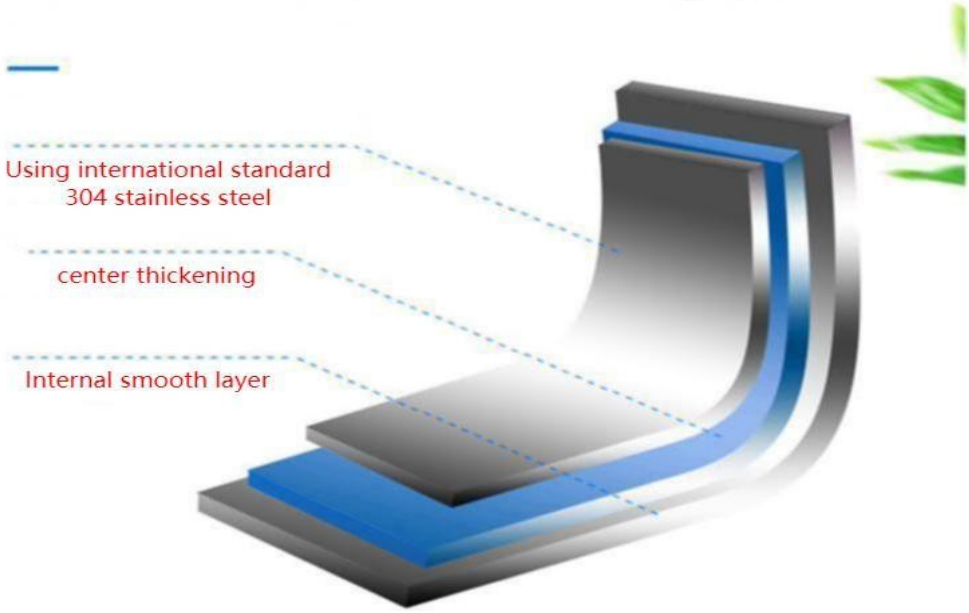
Heating tube/anti-dry burning device

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



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.





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

