

WS-YDC Horizontal Cylindrical Pressure Steam Sterilizer



Characteristics

1. The steam can't go through to chamber when the door is not close, and the pilot off inform. You can process dry operate.
2. When the pressure inner over 0.027MPa, the door be locked and can't be open.
3. If you not choose the sterile time and start the machine, buzzer sound.
4. If you mistake open the door in the course of start, the jacket value auto off and open the chamber value.
5. Lack water the pilot on, heating and sterile pilot off, the buzzer sound and auto release steam.
6. Overload and leakage protection, when leakage or over current occur, it auto off the power.
7. Temperature controlled not work and the inner pressure over 0.22MPa , the safety value auto start opens.
8. Fully stainless steel structure.

Technical Data

Model technical	WS-280YDC	WS-200YDC	WS-150YDC

data			
Sterilizing chamber volume	280L(ϕ 600×1000mm)	200L(ϕ 515×1000mm)	150L(ϕ 480×850mm)
working pressure	0.22 MPa		
working temperature	134℃		
Adjustment of temperature	115℃ - 134℃		
Time of sterilization	0-60 min		
Time of drying	0-60 min		
Heat average	$\leq \pm 2^{\circ}\text{C}$		
Power	12KW/380V 50Hz	9KW/380V 50Hz	9KW/380V 50Hz
Dimension	1500×850×1850	1450×700×1700	1420×600×1600
Package	1680×920×2100	1560×820×1850	1550×750×1850
GW/NW	700/460 KG	500/350 KG	350/280 KG