

Industrial Autoclave

Vertical Cylindrical Pressure Steam Sterilizer



Use:

The Vertical autoclave, which adopted 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:

- * Automatically 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 reduce to 0.027Mpa. And the unit can not be started on if the indoor 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	WS-150YDB	WS-200YDB	WS-280YDB
Technical Data	150L φ440x1000mm	200L φ515x1000mm	280L φ600x1000mm
Chamber volume			
Working Pressure	0.22Mpa		
Working temperature	134°C		
Temperature adjust range	40°C-1342°C		
Time for Sterilization	0-90min		
Time for drying	0-90min		
Heat average	≤ ± 2°C		
Power	9Kw/380V.50Hz	9Kw/380V.50Hz	12Kw/380V.50Hz
Overall dimension	1400 x 650 x 1600	1400 x 750 x 1700	1400 x 770 x 1780
Transport dimension	1560 x 820 x 1820	1560 x 910 x 1850	1680 x 1080 x 2100
G.W / N.W	430Kg / 340Kg	436Kg / 350Kg	570Kg / 462Kg



WWW.WAGAGROUP.LK

✉ sales@wagagroup.lk ☎ 0112088230