

WS-YV Horizontal Cylindrical Pressure Steam Sterilizer (Microcomputer Control)



Features

1. Sterilizing course automatic sterilization controlled by computer, easy to operate.
2. With drying function, suitable dressing drying.
3. With over-temperature, over-pressure auto-protect device.
4. The door opening mechanism cannot be operated until the pressure in the chamber is reduced to 0.027MPa. It can't be start on if the doesn't closed well.
5. The safety value will be open automatically when the inner pressure over 0.24MPa, and the steam be exhausting to the water tank.
6. The power will be cut-off automatically, cut-off the water and alarm when the machine lacking water.
7. The chamber of the sterilizer is made of stainless steel.
8. Touch screen color display and with printer.
9. With vacuum pump

Technical Specifications

PARAMETER	WS-100YV	WS-150YV	WS-200YV	WS-300YV
Sterilizing chamber volume	100L (Φ440mm x 670mm)	150L (Φ440mm x 1000mm)	200L (Φ515mm x 1000mm)	300L (Φ600mm x 1080mm)

Max.work temperature	134℃	134℃	134℃	134℃
Max.work pressure	0.22MPa	0.22MPa	0.22MPa	0.22MPa
Working temperature range	115℃ - 134℃	115℃ - 134℃	115℃ - 134℃	115℃ - 134℃
Dry time range	0-99 min	0-99 min	0-99 min	0-99 min
Time of sterilization	0-99 min	0-99 min	0-99 min	0-99 min
Heat average	± 2℃	± 2℃	± 2℃	± 2℃
Power	10KW/380V 50Hz	10KW/380V 50Hz	10KW/380V 50Hz	13KW/380V 50Hz
Dimension	1400×660×1640 mm	1400×660×1640 mm	1400×750×1740 mm	1520×850×1850 mm
Transport dimension	1560×820×1820 mm	1560×820×1820 mm	1560×910×1880 mm	1680×1080×2100 mm
G.W/N.W	430/340 KG	440/350 KG	460/370 KG	580/470 KG