



PULSE VACUUM STERILIZER *



Integral solutions in medical equipment

XG1.H PULSE VACUUM STERILIZER

USAGE

XG1.H Pulse Vacuum Sterilizer is an automatic steam sterilizer which is researched and developed by our company according to the state latest sterilizer requirements and refering to international relative standard. It can be widelyused to sterilize medical dressing, instruments, utensil, asepsis cloth, bio-products in the fields of medical hygiene, pharmaceutical company, biological engineering, laboratory animal test.

The sterilizer completely meets the requirements of state GB18278-2000 and the related American FDA standard and European EN285, 97/23/EC standard.













Sterilizing container.



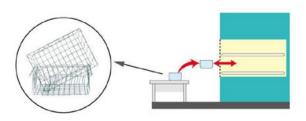
Pipeline system adopts stainless steel sanitary pipe and world brand pneumatic valve.

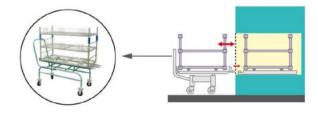


- The chamber adopts specific new design with the bottom centre concave, which makes the condensing water drain out smoothly, and the effective temperature protection measure reduces energy consumption and the burden from air conditioner.
- The use of Automatic Plasma Welding machine from France SAF, the specific welding technology and aging treatment guarantee that the reliable quality for the main body.
- The horizontal sliding door structure maximally salves the
 problem of operation space, and the easy, safe and convenient
 automatic operation maximally reduce labor for operator. The
 sealing door has several safety protection and manual open
 device, which maximally protect the operator in safety.
- The efficient cooling treatment to drainage system reduces the pollution to environment.









A Series Seperate Column Method

Order Code	XG1.HWI-0.16	XG1.HWS-0.25	XG1 .HWE-0.6	XG1 .HWH-0.8
Design Pressure	0.25		0.3	
Max. Working Temperature	136°C		138°C	
Weight (kg)	1000x410x410	1000x510x510	1300x660x700	1750x660x700
Chamber Dim. (LxWxH) mm	1260x800x1800	1260x800x1800	1700x1280x1980	2150x1280x1980
Overall Dim. (LxWxH) mm	600	700	1250	1450
ISO standard basket (600x400x200) mm	two-layer loading rack		6	8
ISO standard pack (600x300x300) mm			8	8
Water supply: 0.15–0.3Mpa	300kg/cycle	400kg/cycle	600kg/cycle	700kg/cycle
Steam supply: 0.3–0.5Mpa	build-in steam generator		28kg/cycle	30kg/cycle
Compressed air supply: 0.4–0.7 Mpa	0.05M3/min			
Motive Power: AC 380V/3 phase	21.45kW	21.45kW	2.35 kW	2.35 kW
Control Power: AC 220V/single phase	2kW	2kW	0.5 kW	0.5 kW
Items placed way	A		В	
Controller	NS series		T64 series	



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