

SHINVA



CIMA[®]
Industries Inc.
Pharmaceutical Equipment

PULSE VACUUM STERILIZER ✿



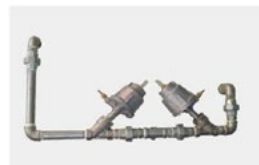
*Integral solutions
in medical equipment*

XG1.DM PULSE VACUUM STERILIZER

- The inner chamber is made of SUS 304 stainless steel, and the jacket is made of Q245R carbon steel. It is welded by automatic welding machine. The inner surface has a nice appearance and with advantage of anti-corrosion after mechanical mirror polished;
- The sealing door is motor lifted and compressed air sealed, so that the operation is safe, simple and reliable;
- The cold air in chamber is forcibly removed by vacuum pulse, with the advantage of high efficiency, totally sterilized and dry efficiently;
- It is automatically operated, recorded and printed by the control of microcomputer;
- For the reason of using world famous brand on the key components, the machine can operate stably and reliably;
- The trolley and cover are made of stainless steel.



For single equipment, barcode scanner can be equipped as an option. And internet port is equipped to conveniently connect to traceability system, by which quality control with good traceability can be achieved on instrument package and single instrument.



Imported configuration for the pipe system.



Pressure transmitter imported from Germany.



Optional standard basket.

Sterilization guarantee

1 Sterilizer control



2 Parcel outer control



3 Loading control

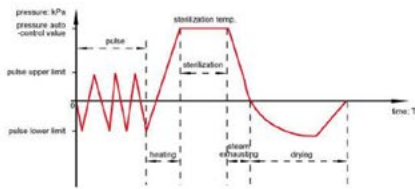


XG1.DW PULSE VACUUM STERILIZER

- The pipeline system adopts the stainless steel pneumatic angle seat valve made by Germany GEMU, and the inner polished pipe made of stainless steel, the pipe is welded by automatic welding machine, easy to clean and without dead comer.
- It is strictly manufactured according to GMP criterion.

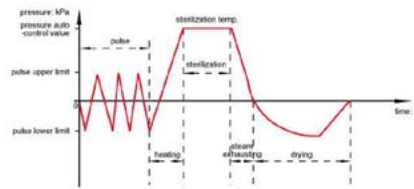


STANDARD CYCLES

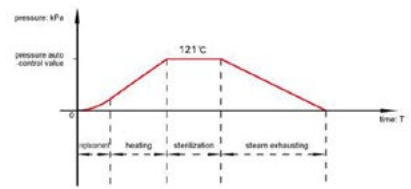


Vacuum Program

Sterilization for dressing instrument, asepsis clothes utensil



B-D Test Program



Liquid Program

Sterilization for less liquid items



Stainless steel health-class pipe stain less steel imported pneumatic valve.



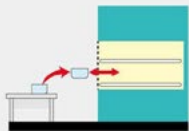
Vacuum pump.



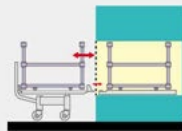
Loading by basket.



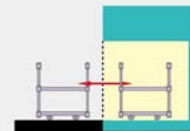
Loading by sterile box.



A series loading trolley placement



B series transfer/sterilization trolley placement



C series sterilization trolley placement

4 Parcel inner control



5 Packing control



6 Record system



e	Chamber Size/Volume (L x W x H)mm/m'	Overall Dimensions (L x W x H)mm (Single)/Double (Door)	Packing Dimensions (L x W x H)mm	Net Weight (kg)	Max. Steam Consumption (kg/ cycle)	Power		Max. Water Consumption (kg/ cycle)	Sterilization Time (Minute)	
						Control Power AC220V/50Hz/kw	Driving Power 3~AC380V/50Hz/kw			
A	XGI.DMS-0.24B XGI.DWS-0.24B	670x600x600/0.24	932x1255x1780	1200x1400x2000	600	18	0.5	1.45	250	28
			982x1255x1780	650						
	XGI.DMSD-0.24B XGI.DWSD-0.24B	670x600x600/0.24	932x1255x1780	1200x1400x2000	680	1	0.5	1.45+20 (electric heating)	270	30
					982x1255x1780					
XGI.DMX-0.36B XGI.DWX-0.36B	980x600x600/0.36	1256x1255x1780	1500x1400x2000	700	22	0.5	1.45	250	30	
				1306x1255x1780						850
XGI.DMXD-0.36B XGI.DWXD-0.36B	980x600x600/0.36	1256x1255x1780	1500x1400x2000	780	1	0.5	1.45+20 (electric hearing)	275	33	
				1306x1255x1780						930
B	XGI.DME-0.6B XGI.DWE-0.6B	1180x610x910/0.6	1800x1400x2400	1415x1286x1940	25	0.5	2.35	285	35	
				1472x1286x1940						1150
	XGI.DMED-0.6B XGI.DWED-0.6B	1180x610x910/0.6	1415x1286x1940	1800x1400x2400	1250	1	0.5	2.35+40 (electric heating)	310	38
					1472x1286x1940					
	XGI.DMH-0.8B XGI.DWH-0.8B	1460x610x910/0.8	1692x1286x1940	2000x1400x2400	1350	28	0.5	2.35	300	38
					1742x1286x1940					
	XGI.DMHD-0.8B XGI.DWH D-0.8B	1460x610x910/0.8	1702x1286x1940	2000x1400x2400	1450	1	0.5	2.35+54 (electric heating)	325	40
					1752x1286x1940					
	XGI.DMA-1.0B XGI.DWA-1.0B	1800x610x910/1.0	2042x1286x1940	2200x1400x2400	1450	30	0.5	2.35	340	40
					2092x1286x1940					
	XGI.DMB-1.2B XGI.DWB-1.2B	1500x680x1180/1.2	1762x1445x1940	2100x1600x2400	1750	32	0.5	2.35	360	45
					1812x1445x1940					
XGI.DMF-1.5B XGI.DWF-1.5B	1870x680x1180/1.5	2132x1445x1940	2440x1500x2400	2000	35	0.5	3.85	450	48	
				2182x1445x1940						2200
e	XGI.DMP-1.2B XGI.DWP-1.2B	1500x680x1180/1.2	2100x1600x2400	1750	32	0.5	2.35	360	45	
				1812x1455x1940						1950
	XGI.DMY-1.5B XGI.DWY-1.5B	1870x680x1180/1.5	2132x1445x1940	2440x1500x2400	2000	35	0.5	3.85	450	48
					2182x1455x1940					
Utilities		1.Steam Source Pressure : 0.3 –0.5Mpa; 2.Water Pressure : 0.15 –0.3Mpa; 3.Compressed Air Source Pressure : 0.5-0.7Mpa.								
Public Service		1. Design Pressure : 0.25Mpa; 2.Max. Working Temperature : 136°C.								



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