

Products

SERIES 1000



SPEC

MODEL		SERIES 1000	SERIES 2000
Overall Size		635(W) x 1,460(H) x 1,200(L)mm	725(W) x 1,600(H) x 1,410(L)mm
Chamber	Size	Φ410 × 750(L)mm	Φ500 x 1,000(L)mm
	Material	Stainless Steel 304	

MODEL STERILIZER		PRODUCTS	NEWS	SERIES 1000 ABOUT US	SERIES 2000 CUSTOMER SERVICE	ENG
		Capacity		100ℓ	196ℓ	
Heater		Power		3P AC 220V/380V, 9Kw	3P AC 220V/380V, 11Kw	
Shelves		Size		220(W) x 700(L)mm 1EA	240(W) x 950(L)mm 1EA	
		Material		Stainless Steel		
Temperature Range				110°C~135°C (230°F~275°F)		
Control System				Microprocessor		
Dry System				Ejector(Standard) Watering Vacuum Pump(Optional)		
Water Supply				Size ½”, Water Pressure 3~5kgf/cm²		
Operating Cycle				Pre-Vacuum System		
Power Consumption				Single AC 220V and 3P AC 220V / 380V, 50/60Hz 9Kw	Single AC 220V and 3P AC 220V / 380V, 50/60Hz 11Kw	
Drain Pipe				Material : Copper or Steel (Not melt at 100°C), Size: above ¾”		
Weight				Approx. 350Kg	Approx. 450Kg	

INFORMATION

1. Design & Material

The Series 1000/2000 is autoclave with the designation and production by A.S.M.E Regulation.

Checking the whole conditions prior to operation with self-diagnostic function.

Happening malfunction, operation stopping, beeping and displaying the "ER" and "Error Number"

3. Safety Valve

Safety Valve- prevent from overpressure.

Thermostat- prevent from over-temperature.

N/O Solenoid Valve- happening malfunction, inside pressure becoming atmosphere.

4. Drying System

Vacuum system by Steam/Water Ejector.

5. Automatic operation

Easy operation with the implementation of full Automatic system by microprocessor.

Auto-Water supply system.