

Sterilizer

Autoclave 45L/60L/80L/100L

고압멸균기



Features

- Fuzzy function to prevent overheat.
- Accurate temperature controls by Digital PID controller.
- In case of difference between real temperature and appeared temperature, user can adjust correctly.
- When controller setting value is changed by the mistake of operation, save and recall function can restore it easily.
- After setting the temperature and time, just press the start button, then the automatic process occurs. The air inside is discharged. Sterilizing temperature is reached , after sterilizing period. The steam and air pressure are eliminated. And the buzzer sounds at the end.
- Stable standing during opening and closing the cover by use of the parking casters.
- Steam exit and valve placed in buried area not to expose outside.
- SUS #304 used in inside chamber for durability.
- For user safety , auto and manual safety valve installed.
- Buffering device to enhance door adherence for insulation.
- Upper vent to emit moist and gas of samples after evaporation.
- Circuit breaker for electrical safety.

Specifications

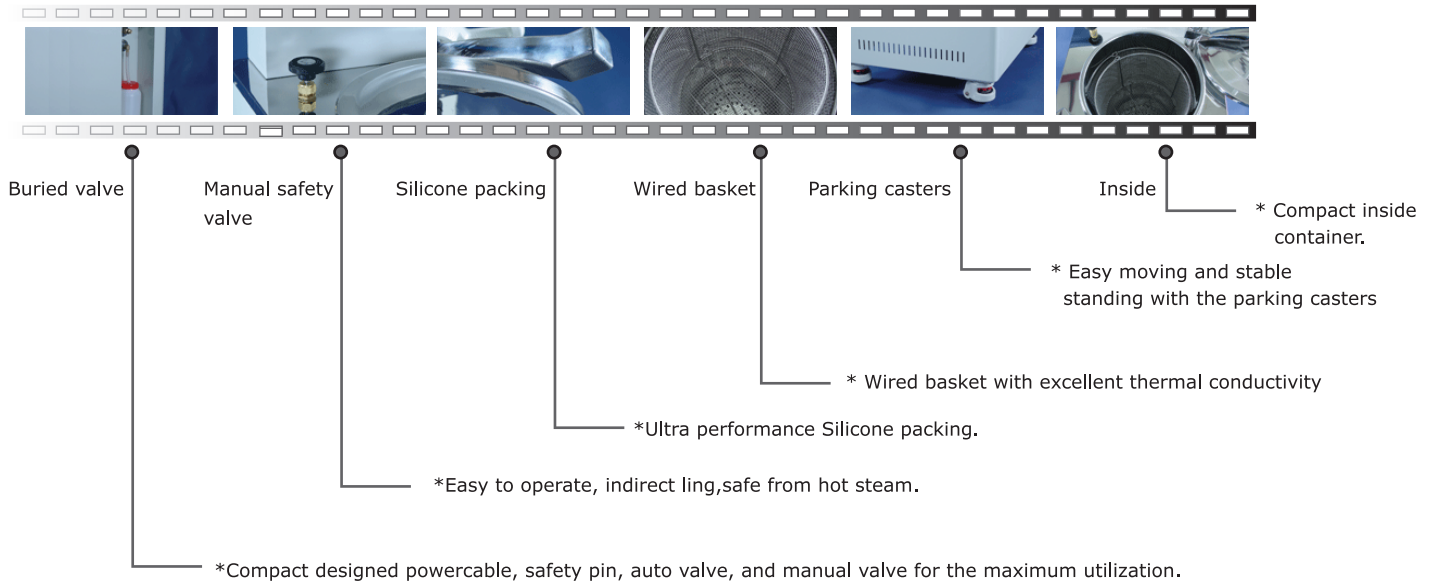
Made in Korea

Spec. / Model		AC-45	AC-60	AC-80	AC-100
Capacity		45ℓ	60ℓ	80ℓ	100ℓ
Temp	Range	Max 125 °C			
	Controller	Digital PID Controller			
	Sensor	Pt100			
Pressure		1.5kg /cm ²			
Outsize(WxDxH,mm)		505x605x1080	505x605x1130	600x710x1080	600x710x1130
Material	External	Steel, Powder coating			
	Basket	Stainless steel Wire Mesh type 2ea			
Electric Requirements		220VAC, 50/60Hz			
WATT		2600W	2600W	3000W	4400W

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Distinction



Structure

