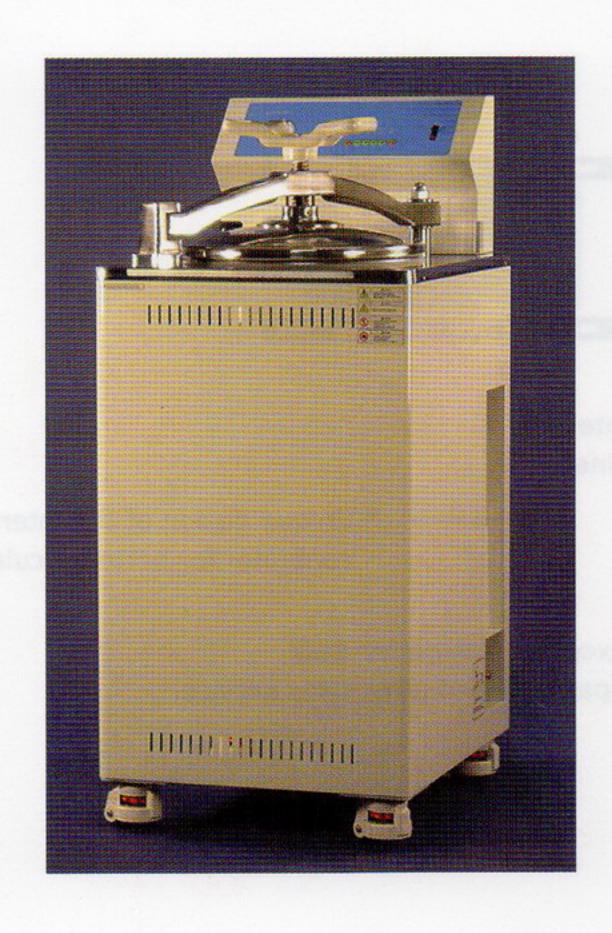


Autoclave

고압멸균기

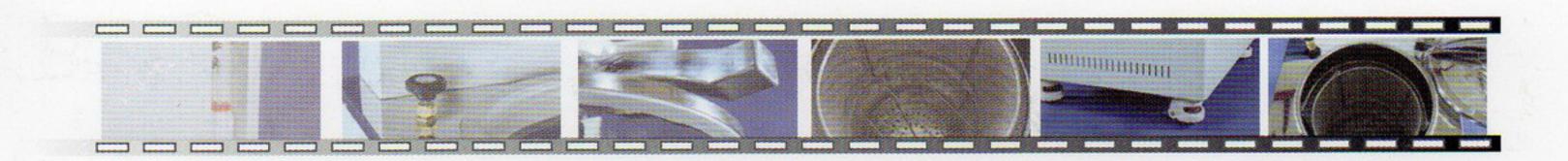


Features

- * 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.
- * STS #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

Spec. / Model Capacity		AC-45	AC-60	AC-80	AC-100
		45ℓ	601	801	100ℓ
	Range	Max 125 ° C			
Temp	Controller	Digital PID auto-tuning controller			
	Sensor	Pt100			
Pressure		1.5kg /cm³			
Outsize(WxDxH,mm)		505x605x985	505x605x1130	560x650x1100	600x710x1200
Material	External	Steel, Powder coating			
	Basket	Wire Mesh type 2ea			
Electric Requirements		220VAC / 60Hz			
WATT		2300W	2300W	3000W	4600W



Autoclave

고압멸균기



