

## Digital Autoclave

- Special Steam Condensing Mechanism.
- Ideal for Biotechnology, Clinical, Environmental, Medical and Food Industry.
- Easy-to-Use Digital Microprocessor Controller Temperature & Pressure with Digital Timer Function (Optional).
- Top-loading type Sterilizer for Easy Loading of Large Working Volume.
- Casters equipped for Excellent Mobility.
- Strong and Safe Radial / Screw-type Handle Door.
- Complete Safety Pressure Mechanism.
- Automatic over Pressure Release Valve ensure User Safety.
- Heat-Protective Lid Cover for User Safety.



## **Technical Specifications**

Capacity & Models	47Lit. "SSAC-47"	60 Lit. "SSAC-60"	80 Lit. "SSAC-80"	100 Lit. "SSAC-100"
Temp. Range & Accuracy	Ambient 5°C to 132°C, ±0.5°C at 121°C			
Pressure & Gauge	1.2 kgf/cm2 at 121°C / 2.0 kgf.cm2 at 132°C, 0~3 kgf/cm2			
Sterilization	Solid/ Liquid-mode			
Heating Power/Consumption	2 kW	3 kW	2 kW x 2	2 kW x2
Timer	Yes (Optional)			
Display	Digital Display with Back - Light Function			
Controller	Digital Microprocessor Control Pressure System (Fully Automatic)			
Door Locking	Safe Radial / Screw-type			
Safety Circuit	Over-Temp./ Pressure/ Current protection			
Material	Stainless Steel Pressure Vessel / Stainless Steel-External			
Basket	Stainless steel wire Baskets are Included			
Power Supply	1Phase - AC 120V, 60Hz 0r -AC : 230V, 50/60 Hz			
Fower Supply	TPHase - AC 120V, 60Hz Uf -AC 1230V, 50/60 Hz			

**NOTE**: Technical specifications & Design are subject to change without prior notice, due to continuous up gradation.





