

# SA-Series Type-Desktop sterilize boiler

Feature: The sterilizer vacuates over four times.

Automatic water supply system.

Automatic cycle system

Complete the sterilization process in one touch.

User friendly.

Specifications:



Model	SB-2341SA	SB-2646SA	SB-3050SA	SB-3061SA
Chamber dimensions (Φ x D)	23cm x 41cm	26cm x 46cm	30cm x 50cm	30cm x 61cm
Chamber capacity(L)	17	24	35	43
Overall size (mm)(LxWxH)	510x480x420	600x500x430	610x570x480	720x570x480
Power Supply 110V	15A/20A		None	
Power supply 220V	10A/15A		20A/25A	
Heater	1500W/2000W		3500W/4000W	
Temperature range	Lowest at 121°C ~ Highest at 135°C			
Sterilize Pressure	Highest 2.1kg/ c m <sup>2</sup> , including under pressure			
Sterilize Time	By case. Please refer to the instruction.			
Dry Time	By case. Please refer to the instruction.			
Sterilizer construction	Stainless steel SUS#304.Boiler chamber surface with polish.			
Outer shell material	Stainless steel SUS#304 outer shell with heat-resistance coating			
Heat-resistant vacuity pump	Max. Vacuum:670-690mm/hg, R.P.M.: 1720			

- ✓ Automatic cycle system- After the process of heating, sterilizing, circulating water and drying, the alarm will ring and it will shut down automatically.
- ✓ Water tank
- ✓ Stainless steel Sterilize boxes. ( Box size is according to the chamber)
- ✓ Water level instruction- easier to control amount of water
- ✓ Automatic water supply system
- ✓ Smart valves- Allows excess water and air to be drained away, enhancing the sterilization performance.
- ✓ Temperature /Time LED display- Easy to read information
- ✓ Affective Air filtration system- AF system prevents contaminated air from entering into the chamber.
- ✓ Alarm system- If there is no water in the boiler, the sight will blink and alarm bell will ring.
- ✓ Safety Devices:
  1. Dual pressure adjustment – The inner pressure can be adjusted by vents automatically, when the inner pressure is over standard.
  2. Avoid overheating cutoff device - When inner temperature is overheated, power will be shut down automatically.
  3. Low-water cutoff device- low-water cutoff device prevents burnout of insufficient water in the chamber.

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