

Autoclave

TECHNICAL INFORMATION

Model	AC-BT-100DA
Capacity	100L
Power Supply	220V± 10% 50Hz/60Hz
Rated Power	4600W
Working Environment	5°C~40°C, relative humidity 10%~85%
Material of Sterilizer Chamber	SUS304
Sterilizing Temperature	105°C-138°C
Sterilizing Time	1~300 min
Melting Temperature	60°C~100°C
Melting Time	1~300 min
Warming Temperature	45°C~60°C
Warming Time	1~9999 min
Cooling Lock OPEN Temperature	Solid and agar mode: 40°C~99°C, Liquid and waste mode: 40°C~80°C (Boiling point: 100°C)
Exhaust Temperature	73°C~104°C (Boiling point: 100°C)
Valume of Water Tank	9L
Startup Timer	0 min~6 days delay
Range of Pressure Gauge	0~0.6 Mpa
Rated Working Pressure	0.25 Mpa
Controller	*Inspiration* microcomputer intelligent control system
Safety Equipment	Chamber cover checking system; electric dual internal lock, boil dry protection, over temperature and temperature abnormal protection syatem, over-pressure protection, safety valve; electric leakage protection equipment, over current and short circuit protection equipment, cooling lock, anti-scald chamber cover and bench
Accessories	stainless steel baskets, water plate, waste water tank
Size of Sterilizer Chamber	∅ 400*800mm
Dimension	660*644*1180mm
Net Weight	120kg



Additional Feature:-

- IOT: Built 4.0
- Diagnosis: AI
- Software: Mobile Apps