

VERTICAL AUTOCLAVE (NB-1045/NB-1060/NB-1080/NB-1100)

High pressure autoclave is suitable for general lab



Features

- Designed to suit for performance in general lab.
- Fully automatic autoclave-heatup, exhaust, sterilize, pressure.
- Safety valve for discharging pressure.
- Chamber made of SUS304 for resistance to decomposition.
- precise electronic timer.
- Microprocessor PID control for temperature.

Specification



Items	Unit	NB-1045	NB-1060	NB-1080	NB-1100
Use Temp.			121°C(Standard), 132°C(Option)		
Temp. Accuracy			±0.5°C at 121°C		
Operating Pressure			0.1~0.21 Mpa		
Temp. Control			Digital P.I.D Controller		
Timer			Electronic Type, 0~99h 59min.		
Pressure Gauge			Mechanical Gauge 0~0.3 Mpa		
Air Exhaust			Adjustable Valve		
Safety Device			Over Temp. Limit By Controller Over Heat Limit By Safety S/W Over Pressure Limit By Protector Valve Water Level Sensor Protector		
Monitor Unit			Audible & Visible Device		
Basket			Mesh Type, Standard / 2ea		
Dimension (in) (out)		300 ø x630mm 670x470x1080(H)mm	350 ø x630mm 670x470x1080(H)mm	400 ø x630mm 810x630x1150(H)mm	450 ø x630mm 810x630x1150(H)mm
Capacity		45Liter	60Liter	80Liter	100Liter
Heater		2kW×1ea	3kW×1ea	4kW(2kW×2ea)	4kW(2kW×2ea)
Weight		71kg	73kg	120kg	125kg
Power		220V,50/60Hz (Standard), 110V,50/60Hz(Option)			