

## HIGH PRESSURE STEAM STERILIZER (NB-SS105/NB-SS210/NB-SS305)

Large Capacity Horizontal Autoclave

### Features

- Precision control of the chamber and jacket pressure using a digital pressure sensor and microprocessor.
- Easy operation with 7" full touch LCD and user program can be set through user mode functions.
- The safety of user is considered as a top priority through built-in error and alarm, safety pressure valve etc.
- A self-diagnosis function can always maintain the best condition
- The most secure door lock with radial shape lever system
- Maintenance of constant sterilization temperature through automatic precision control of temperature based microprocessor
- A continuous use can be available and the thermal effect in the chamber get larger through internal steam generation unit. (generatorequipped)
- Full automatic sterilization cycle of a simple structure.



### Specification



Items	Unit	NB-SS105	NB-SS210	NB-SS305
<b>Overall Size</b>		685(W)x1300(D)x1480(H)mm	740(W)x1400(D)x1600(H)mm	800(W)x1400(D)x1650(H)mm
<b>Chamber Size</b>		Ø420(Diameter)x760(D)mm	Ø520(Diameter)x1000(D)mm	500(W)x1000(D)x610(H)mm
<b>Chamber Volume</b>		105Liter	210Liter	305Liter
<b>Chamber Material</b>		SUS316L	SUS316L	SUS316L
<b>Shelf Size</b>		210(W)x720(D)mm, 1ea	240(W)x960(D)mm, 1ea	460(W)x900(D)mm, 2ea
<b>Temperature Range</b>		110°C ~ 135°C		
<b>Control System</b>		Micro Processor		
<b>Dry System</b>		Vacuum Pump or Steam Ejecter		
<b>Operating System</b>		Pre-Vacuum System		
<b>Power Consumption</b>		Single AC220V and 9kW 3P AC220V/380V, 50/60Hz	Single AC220V and 11kW 3P AC220V/380V, 50/60Hz	AC220V,3ph,50/60Hz,18kW or AC380V,3ph,4wire,50/60Hz
<b>Weight</b>		320kg	460kg	710kg
<b>Accessories(Optional)</b>			Thermal Printer (Option)	