



STEAM STERILIZERS/AUTOClaves



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Horizontal Autoclave/Steam Sterilizer IHA-4000 Seriesbasic 150L, 200L, 280L horizontal autoclave suitable for sterilizing heavy load and instruments for medical and laboratory use. The IHA-4000 used to sterilize Unwrapped or Wrapped instruments, Surgical instruments, Glassware, Liquid , Culture Media, Rubber Material, Gowns, Dressing, Gloves, etc. The benefits of product diversity and flexible options to make the right match and perfect fit for your customer needs The machine has maximum sterilization pressure of 134°C with overload pressure protection. Built-in efficient steam generator, microcomputer temperature control, especially designed for bulk volume and highest flexibility in processing requirement.

- Microprocessor control, water injection, heating, sterilizing, drying process are fully automatic.
- With over-temperature, over-pressure auto-protect device.
- The door opening mechanism cannot be operated until the pressure in the chamber is reduced to 0.027 Mpa. It can't be start on if the door doesn't close well.
- The safety valve will be open automatically when the inner pressure over 0.24 MPa, the steam will be exhausted to the water link.
- The power will be cut-off automatically, cut-off the water and alarm when the machine lacking water.
- The whole chamber is made of stainless steel 304.
- Drying function, printer, water tank, steam generator, glass tube water level observation
- Available with different sterilization accessories such as unwrapped/ wrapped instruments, surgical instruments, glassware, liquid, culture media, rubber material, gowns, dressing, gloves, etc.
- Pulsating vacuum autoclave comes as an optional configuration
- CSSD/ Pharmaceutical factory/ Lab/ Operation room/ Research institutions/ Industrial sterilization
- PLC controller
- Provide protection such as Heater protection, Anti-dry heating, interlock door, Over-temperature protection, Over-pressure protection, Automatic release safety valve and Electric safety protective device

Model	IHA-4100	IHA-4200	IHA-4300
Capacity	150L	200L	280L
Chamber Size	440×1000 mm	515×1000 mm	600×1000 mm
Materials	304L		
Working Temperature	134°C		
Working Pressure	0.22 Mpa		
Temperature Adjustment	40 to 134°C		
Sterilization Time Range	0 to 99 min		
Drying Time Range	0 to 99 min		
Display	LCD		
Controller	PLC control		
Certification			
Power Consumption	9000 W	9000 W	12000 W
Dimension	1400×650×1600 mm	1400×750×1700 mm	1520×910×1900 mm
Packing Dimension	1560×820×1820 mm	1560×910×1880 mm	1680×1080×2100 mm
Net Weight	340 kg	350 kg	462 kg
Gross Weight	430 kg	436 kg	570 kg
Electrical Requirement	220V 50HZ		380V 50HZ
Catalogue No.	580850502	580851002	580851502

