IRIS ANALYTICAL





STEAM STERILIZERS/AUTOCLAVES

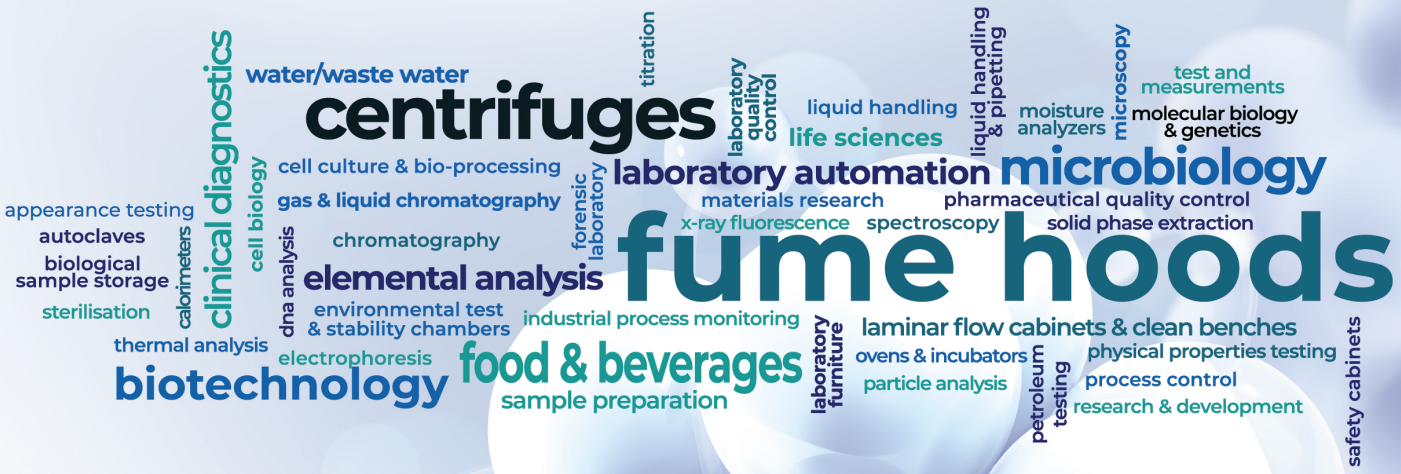
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Digital Autoclave/Steam Sterilizer IHA-5000 Series basic 150L, 200L, 280L horizontal autoclave suitable for sterilizing heavy load and instruments for medical and laboratory use. The IHA-5000 comes with drying function, suitable dressing drying and features with automatic safety valve with inner pressure over 0.24 MPa and the steam exhausting to the water link. 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.

- Fully automatic controlled, easy to operate.
- With drying function, suitable dressing drying.
- 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 and the steam be
- exhausting to the water link.
- The power will be cut-off automatically, cut-off the water and alarm when the machine lacking water
- Fully stainless steel
- With printer
- 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-5100	IHA-5200	IHA-5300
Capacity	150L	200L	280L
Chamber Size	440×1000 mm	515×1000 mm	600×1000 mm
Materials	stainless steel		
Working Temperature	0.22 Mpa		
Working Pressure	134°C		
Temperature Adjustment	40°C - 134°C		
Sterilization Time Range	0-99 min		
Drying Time Range	0-99 min		
Heat Average	? ±1°C		
Display	Digital Display		
Certification			
Power Consumption	9KW	9KW	12KW
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.	580900502	580901002	580901502

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