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# STEAM STERILIZERS/AUTOCLAVES

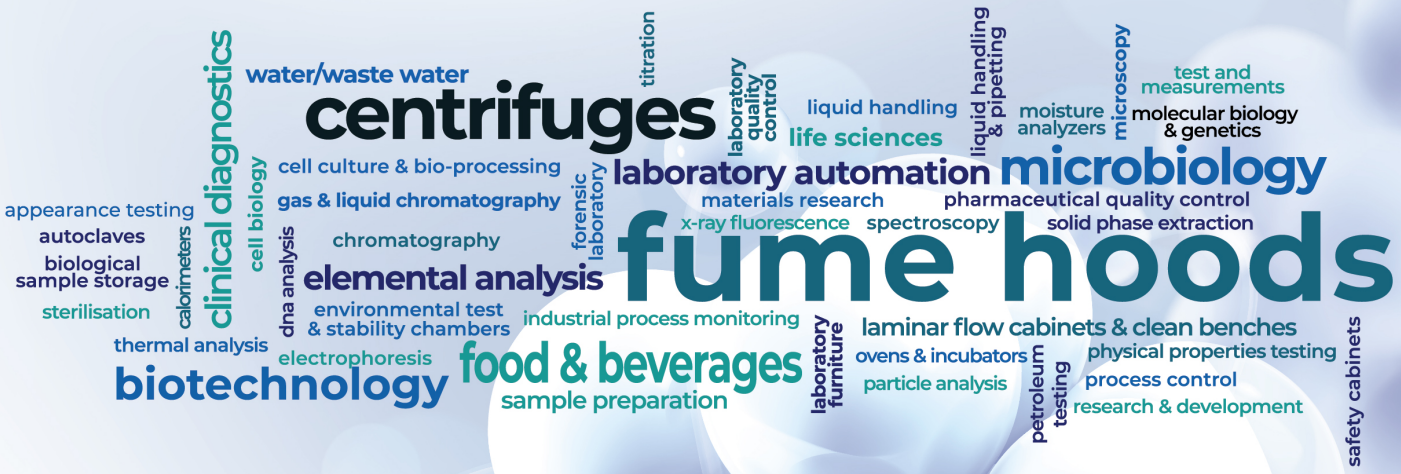
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Pulse Vacuum Large Horizontal Autoclave/Steam Sterilizer IHA-6000 Series basic 250L, 360L, 600L horizontal autoclave suitable for sterilizing heavy load and instruments for medical and laboratory use. The IHA-6000 comes with door sealing including pneumatic sealing both doors interlocking are strictly in accordance with the GSSD required. The machine has maximum sterilization pressure of 105 to 134°C with overload pressure protection. Adopt piping system with the reliable pneumatic angle type valve, water ring pump and 0.22μm high efficiency sterile medical grade filters, the pipe clamp adopts the quick connectors, related spares are all according to the sanitation standard. Built-in efficient steam generator, microcomputer temperature control, especially designed for bulk volume and highest flexibility in processing requirement.

- Large Steam Sterilizer-Automatic Control Protocol’
- Safety and Technology Specification for Fixed Monitor Vessels
- Tank of the horizontal rectangular double-deck structure
- SUS304 or 316 constructing materials
- Provide door sealing and pneumatic sealing, interlocking
- Vacuum steam sterilier has standard GMP authentication interface
- Adopt the Siemens PLC and Siemens touch screen control system
- Adopt pneumatic angle type valve, water ring pump pining system and 0.22μm high efficiency sterile medical grade filters

| Model | IHA-6100 | IHA-6200 | IHA-6300 |
|---|---|---|---|
| Capacity | 250L | 360L | 600L |
| Chamber Size | 800x600x600 mm | 1000x600x600 mm | 1200x610x910 mm |
| Materials | SUS304 or 316L | | |
| Maximum Pressure | 0.25 Mpa | | |
| Maximum Temperature | 139 ? | | |
| Working Temperature | 105 to 134? | | |
| Working Pressure | 0.225 Mpa | | |
| Vacuum Rate | -0.09 Mpa | | |
| Water Source Pressure | 0.15 to 0.3 Mpa | | |
| Seam Pressure | 0.3 to 0.7 Mpa | | |
| Compress Air Pressure | 0.3 to 0.7 Mpa | | |
| Temperature Equilibrium | ?±1? | | |
| Steam Consumption | 18 kg | 25 kg | 30 kg |
| Water  Consumption | 35 kg | 40 kg | 45 kg |
| Display | | | |
| Controller | PLC and HMI automatic program Control system | | |
| Certification | | | |
| Power Consumption | 2+24 KW | 2+24 KW | 3+36 KW |
| Dimension | 1100x1350x1900 mm | 1300x1350x1900 mm | 1500x1360x1950 mm |
| Net Weight | 900kg | 1000kg | 1400kg |
| Electrical Requirement | AC 380V (±10%)50Hz Three-phase and five-wire system | | |
| Catalogue No. | 580950503 | 580951003 | 580951503 |

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