PRODUCT CATALOG

DENTAL AUTOCLAVE BADT-404

CE ISO9001 CERTIFIED

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DENTAL AUTOCLAVE BADT-404

Unique traceability system identifies load in different clinical and medical grade applications. Effectively sterilizes miscellaneous solid, hollow or porous (wrapped/unwrapped) materials and meets the requirement of today's demanding clinical environment. Automatic sterilization along with safety operating features and drying function makes it a perfect solution for effective and rapid steam sterilization. Innovated to comply with international standards, reliable solution for sterilization needs of reusable equipments.
Used in Medical, Dental, Laboratory, Pharmaceutical, Research.
Also known as Medical Sterilizer, Dental Autoclave, Medical Autoclave, Pre and Post Vacuum Autoclave, Benchtop Autoclave, Benchtop Sterilizer, Benchtop Steam Sterilizer, Laboratory Medical Autoclave.

BADT-404 DENTAL AUTOCLAVE

water supply system: 3L water storage tank, 3L waste water tank

Cleaning program: Can automatically clean internal pipelines and steam generators

Sterilization room configuration: 5 layers, 3 trays

European Class B standard, in line with EN13060 safety test, with three-pulsation vacuum drying function

Suitable for all kinds of packaged, unpackaged, and solid Disinfection and sterilization of instruments with pipelines inside

Fully computer controlled, using advanced 16-bit microprocessor, the operation is easy to handle

The jet steam generator ensures that the temperature and pressure in the pot are more uniform and the disinfection is more thorough

The waste water tank is full of water alarm system, which avoids the possibility of recycling waste water and makes disinfection more meaningful

Clear digital display and perfect fault detection and alarm system allow you to keep track of the machine status at any time

The door is protected by double interlocking, there is pressure in the cavity, the door cannot be opened, and it is safer to use

Optional built-in printer to record the disinfection process and date

SPECIFICATIONS

Model	BADT-404
Capacity	23 L
Sterilization Temperature	121°C, 134°C
Vacuum degree	-0.09Mpa
Residual humidity	<0.2%
121°C Solid	Yes
121°C Porous	Yes
121°C Hollow	Yes
134°C Porous	Yes
134°C Hollow	Yes
B&D Test	Yes
Helix Test	Yes
Vacuum Test	Yes
Special sterilization	Inactivate AIDS (HV), hepatitis B (HBV), mad cow virus and spores
Drying program	Strong vacuum drying, the remaining equipment humidity <0.2%
Penetration test	Yes

Chamber Dimension	Ø249x450 mm
Overall Dimension (LxWxH)	445x640x395 mm
Packing Size	720x520x500 mm
Safety valve	Yes
Pressure lock	Yes
Fault self-check system	Yes
Sterilization record	Optional USB , printer (built-in or external) to record the sterilization process and date
Display	LCD display
Door	Double locking door system
Weight	53 kg
Power	2000 W
Power Supply	AC220V/110V±10%
50/60Hz±1Hz	Printer

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