



## DENTAL AUTOCLAVE BADT-403

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## AUTOCLAVE (STEAM STERILIZER) CLASS B

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 equipment.



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

## SPECIFICATIONS

Model	BADT-403
Capacity	18 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	Ø249x355 mm
Overall Dimension (LxWxH)	445x550x395 mm
Packing Size	670x550x500 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	48 kg
Power	1800 W
Power Supply	AC220V/110V±10%

Printer	50/60Hz±1Hz
Alt Name	Autoclave (Steam Sterilizer) Class B

## FEATURES

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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.  
Chamber Material: Stainless Steel 304  
Safety valvex1, Trayx3, Handle for tray holderx1, Tray holderx1.

## APPLICATIONS

Medical, Dental, Laboratory, Pharmaceutical, Research.



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