



## DENTAL AUTOCLAVE BADT-501

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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-501 DENTAL AUTOCLAVE

Fast and simple operation, Open water tank  
Open storage tank, waste water tank, easy to clean  
Concealment type interface  
Drain valve, output interface conceal  
Each interface front cover is open, easy to operate  
Chamber material is Stainless Steel (#304)  
Test the pot body tightness  
Built-in printer: The disinfection process date and data automatically printed  
USB: Built-in USB interface, End of the work, the information stored in the U disk automatically  
Automatic identification of fault protection system, Safe and fast judgment fault  
Semi-automatic fault identifying system  
3 pulsating vacuum  
Suitable for sterilizing wrap, unwrap, solid, porous, hollow device  
Use imported & advanced 16-bit microprocessor, easy to operate  
The jet type of steam generator, ensure the efficient sterilization  
With alarm system for waste water tank, avoid the waste water to enter into the sterilizing circulation  
Advanced self-test system ensure you get the working data freely  
The steam generator cleaning procedures, Clean the machine lines automatically every 30 times to avoid jams  
Open water tank, Avoid growing chloride toxins  
Alarm: Storage tank water shortage, waste water tank filled with water  
Powerful cooling system, Effective condensing steam automatic electronic security door lock

## SPECIFICATIONS

Model	BADT-501
Capacity	18 L
Sterilization Temperature	121°C, 134°C
Vacuum degree	-0.09Mpa
Steam leakage test	Yes
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
Vacuum Test	Yes
Penetration test	Yes
Chamber Dimension	Ø249x355mm
Overall Dimension (LxWxH)	470x500x630 mm
Packing Size	545x580x720 mm
Display	LCD display
Door	Manual door lock
Weight	57 / 70 kg
Power	1800 W
Power Supply	AC220V/110V±10%
50/60Hz±1Hz	Printer



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