



DENTAL AUTOCLAVE BGA1C1 (BADT-501)

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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.



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

SPECIFICATIONS

Model	BGA1C1
Old 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	Ø249x355 mm
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%
Printer	50/60Hz±1Hz
Alt Name	Autoclave (Steam Sterilizer) Class B

FEATURES

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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.

APPLICATIONS

Medical, Dental, Laboratory, Pharmaceutical, Research.



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