

# PRODUCT CATALOG



## **DENTAL AUTOCLAVE BADT-702**





#### **DENTAL AUTOCLAVE BADT-702**

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, Laboratory Medical Autoclave.

#### **BADT-702 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-702
Capacity	23 L
Sterilization Temperature	121°C, 134°C
Vacuum degree	-0.09Мра
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	Ø249x450mm
Overall Dimension (LxWxH)	471x505x640 mm
Display	7" full-color touch LCD screen
Door	Automatic locking mechanism
Weight	65 kg
Power	2000 W
Power Supply	AC220V/110V±10%
50/60Hz±1Hz	Printer



## Biolab Scientific Ltd.

3660 Midland Avenue, Suite 300, Toronto, Ontario M1V 0B8, Canada Email: info@biolabscientific.com | Website: www.biolabscientific.com