



CLASS B AUTOCLAVE BEM-20501

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TABLE TOP AUTOCLAVE CLASS B



1. Build-in open type water tank

The sterilizer adopts an easy-clean open type water tank which can support repeated program running if fully injected with water.

2. High-efficiency ultimate vacuum

The sterilizer adopts a high-efficiency low noise vacuum system which has excellent effects.

3. Large LCD display

The LCD screen can display temperature, pressure, time, operating status, failure warning and other information. It is convenient for customers to observe the sterilizer running status.

4. Multiple program types

The system has various programs that include solid instruments, packaged instrument

SPECIFICATIONS

Model	BEM-20501
Capacity	18L
Sterilization Temperature	121/134°C
Working Pressure	0.23 MPa
Features	
Door	Manual
Display	3.5-inch LCD
Designed Pressure	-0.1/0.28MPa
Max Designed Temp.	150°C
Temp. Precision	0.1°C
Sterilization Time	0~60min
Drying Time	0~20min
Water Tank Capacity	3.5L
Vacuum System	High efficiency vacuum pump
Chamber Material	S30408
Chamber Size	φ247*360mm
Altitude	≤2700m
Rack	1 rack with 3 trays
Standard Accessories	Aluminum tray, USB port
Optional Accessories	Stainless steel tray, printer
Consumption	1.95KW
Power Supply	AC220V, 50/60Hz(Standard); AC110V, 50/60Hz(Optional)
External Size(W*D*H)	495*650*410mm
Net Weight	50kg
Package Size(W*D*H)	610*810*590mm
Gross Weight	63kg
Alt Name	Table Top Autoclave Class B

FEATURES

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3. Large LCD display

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4. Multiple program types

The system has various programs that include solid instruments, packaged instruments, fabric(dressing) programs, and enhanced programs. The other three are test programs, namely HELIX test, B&D test, and vacuum test.

5. Standard USB port

Users can store the sterilization data with a USB disk.

6. Optional mini printers can be attached to record the process of sterilization.

7. High-efficiency air filter: 0.22µm sterilizing high-efficiency air filter, the filtration efficiency is not less than 99.5%, to ensure that the vacuum-breaking air is sterile air, and to avoid re-contamination of sterile materials.

8. Safety protection

Automatic power-off protection for over-temperature and over-pressure, anti-dry burning protection device, automatic pressure relief device for over-pressure, over-current protection device, and leakage protection device.

9. Built-in waste water tank

APPLICATIONS

The table top autoclave can be used for medical and surgical items in ophthalmology, dentistry and internal clinics, such as packaged items, hollow and porous items for sterilization, and can also be used in emergency rooms and small laboratories.



Biolab Scientific Ltd.

Trillium Executive Center, East Tower, 675 Cochrane Dr, Markham, Ontario L3R 0B8, Canada

Email: info@biolabscientific.com | Website: www.biolabscientific.com