

PRODUCT CATALOG



PRE AND POST VACUUM CLASS B AUTOCLAVE





PRE AND POST VACUUM CLASS B AUTOCLAVE BFG111

BASIC LINE AUTOCLAVE



Durable & Reliable:

a. Near 20 years of manufacture experience.

b. Complete quality control system.

Effectiveness:

Stable control of temperature and pressure to guarantee the effectiveness during heavy and continuous sterilizations.

SPECIFICATIONS

Model	BFG1I1	
Capacity	23L	
Input	220V±22V / 50HZ	
Power	2300 VA	
Chamber size	25.4*45 Cm	
Product size	61*43.5*42.5 Cm(W*L*H)	
Installation size	60Cm	
N.W.	38Kgs	
G.W.	40Kgs	
Alt Name	Basic Line Autoclave	

FEATURES





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PRE AND POST VACUUM CLASS B AUTOCLAVE BFG1C1 TO

BFG1C4

PRE AND POST VACUUM CLASS B AUTOCLAVE



1.Safety Valve
Prevent chamber from over pressure
2.Bacteria Filter
High quality,2µm precision
3.Steam Generator

Patented design, high efficiency and reliable

4.Air Switch

Shut down the machine in case of electricity leakage or short circuit

5.Double Fans

Bring faster cooling and more efficiency sterilization

6.Water Steam Separator

Patented design, prevent vacuum pump from oil damaging

SPECIFICATIONS

Model	BFG1C1	BFG1C2	BFG1C3	BFG1C4
Old Model	BAPV-201	BAPV-202	BAPV-203	BAPV-204
Description / V/Hz	220/50			
Voltage / W	2500			
Capacity / L	8	12	18	22
Chamber size / cm	Ф 17х32	Φ 20x38	Φ 25x35	Φ 25x45
Product size / cm	53.5x39.5x32	61x50x43		66x50x43
Installation Size / cm	50	80		85
Weight / kg	45	50	53	55
Alt Name	Pre and Post Vacuum Class B Autoclave			



BFG1C1 BFG1C2



BFG1C1 BFG1C2



BFG1C3 BFG1C4



BFG1C3 BFG1C4



BFG1C3 BFG1C4

FEATURES



1.Safety Valve
Prevent chamber from over pressure



2.Bacteria Filter High quality,2µm precision



3.Steam Generator
Patented design, high efficiency and reliable



4.Air Switch
Shut down the machine in case of electricity leakage or short circuit



5.Double Fans
Bring faster cooling and more efficiency sterilization



6.Water Steam Separator Patented design, prevent vacuum pump from oil damaging



7.Brass Piping Withstand high temperature and pressure safe and reliable



8. German vacuum pump (optional) More powerful and less noise.

PRE AND POST VACUUM CLASS B AUTOCLAVE BGA1J1

AUTOCLAVE (STEAM STERILIZER) CLASS B

Reliable and robust class B autoclaves intended to deliver the highest quality of sterilization. These autoclaves are easy to clean and its compact dimensions make it an ideal option for today's contemporary clinic.



Intelligent operating interface:

Intelligent, one-stop interface; and make the process of operation and sterilization clear at a glance.

Intelligent water cooling system:

Vacuum pump water cooling, making its long life strong and powerful.

Automatic door lock system:

It is easy to operate and completely eliminate the potential danger caused by improper operating of manual door closing.

SPECIFICATIONS

Model	BGA1J1		
Old Model	BAPV-501		
Tank Capacity	45 L		
Sterilization Temperature	121°C/110Kpa, 134°C/210Kpa		
Vacuum degree	-096 Kpa		
Residual humidity	<0.2%		
121°C Solid	Yes		
121°C Porous	Yes		
121°C Hollow	Yes		
134°C Solid	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 humidity of the instrument < 0.2%		
Chamber Dimension	Ø319x620 mm		
Overall Dimension (LxWxH)	845x605x540 mm		
Packing Size	970x730x660 mm		
Safety valve	Yes		
Pneumatic lock	Yes		
Fault self-check system	Yes		
Sterilization record	Equipped with printer and USB interface to record the sterilization process		
Display	LCD display, touch button		
Door	Automatic locking mechanism		
Weight	113 kg		
Power	3500 W		
Power Supply	AC220V/110V±10%		
Printer	50/60Hz±1Hz		
Alt Name	Autoclave (Steam Sterilizer) Class B		





FEATURES



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Automatic door lock system:

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APPLICATIONS

Medical, Dental, Laboratory, Pharmaceutical, Research.



Biolab Scientific Ltd.

Trillium Executive Center, East Tower, 675 Cochrane Dr, Markham, Ontario L3R 0B8, Canada Email: info@biolabscientific.com | Website: www.biolabscientific.com