



LABORATORY VERTICAL AUTOCLAVE BEM-21202

LABORATORY VERTICAL AUTOCLAVE BEM-21202

VERTICAL AUTOCLAVE



High-quality materials: The sterilization chamber is made of high-quality S30408 stainless steel with electrolytic polishing, which is not prone to corrosion and rust. The pot wall is covered with insulating cotton.

Operation interface: It uses an LED digital tube display, which can display real-time information such as the operating status of the equipment during operation, the temperature inside the chamber, and alarm codes, facilitating users' observation.

Diverse programs:

Solid bare instrument program(126°C), packaged instrument program(126°C), rubber program(121°C), fabric program(126°C), liquid program(121°C), custom program 1(105~126°C), custom program 2(105~126°C), select the appropriate program and temperature according to the items to be sterilized.

SPECIFICATIONS

Model	BEM-21202
Capacity	50L
Sterilization Temperature	121/134°C
Working Pressure	0.23 MPa
Features	
Designed Pressure	0.28MPa
Designed Temp.	121/134°C
Temp. Precision	0.1°C
Chamber Material	S30408
Chamber Size	φ316*640mm
Basket/ Bucket	φ300*250, 2pcs
Noise	≤65dB
Altitude	≤2700m
Standard Accessory	Mesh bottom basket
Optional Accessories	Printer, bucket, tray
Consumption	3.1KW
Power Supply	AC220V, 50/60Hz(Standard); AC110V, 50/60Hz(Optional)
External Size(W*D*H)	525*475*960mm
Net Weight	61kg
Package Size(W*D*H)	635*550*1090mm
Gross Weight	72kg
Alt Name	Vertical Autoclave

FEATURES

High-quality materials: The sterilization chamber is made of high-quality S30408 stainless steel with electrolytic polishing, which is not prone to corrosion and rust. The pot wall is covered with insulating cotton.

Operation interface: It uses an LED digital tube display, which can display real-time information such as the operating status of the equipment during operation, the temperature inside the chamber, and alarm codes, facilitating users' observation.

Diverse programs:

Solid bare instrument program(126°C), packaged instrument program(126°C), rubber program(121°C), fabric program(126°C), liquid

program(121°C), custom program 1(105~126°C), custom program 2(105~126°C), select the appropriate program and temperature according to the items to be sterilized.

Solid bare instrument program(134°C), packaged instrument program(134°C), rubber program(121°C), fabric program(134°C), liquid program(121°C), custom program 1(105~136°C), custom program 2(105~136°C), select the appropriate program and temperature according to the items to be sterilized.

Safety protection: Automatic over-temperature protection function for the equipment, over-pressure protection, over-current device.

APPLICATIONS

It is widely used in laboratories, inspection departments, food processing enterprises, pharmaceutical factories, etc for sterilization of equipment and medical waste. it uses gravity displacement to discharge the cold air in the sterilization chamber to ensure the sterilization effect. It is mainly applicable to the sterilization of solid surgical instruments, rubber products, dressings and cotton masks with packaging or without packaging.



Biolab Scientific Ltd.

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

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