



LABORATORY VERTICAL AUTOCLAVE BEM-21401

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VERTICAL AUTOCLAVE



The hand wheel slides to open the door, which is fast and labor-saving. Casters facilitate the movement of the equipment. It has a fast maintenance window, and the electrical part does not need to remove the cover for maintenance. Steam generation method: heating inside the main body, no external steam source is required. Self-expanding silicone sealing rings have a good sealing effect and long service life. It is molded with transparent medical silicone. Real-time detection and display of the temperature in the sterilization chamber, with a display accuracy of 0.1°C. The LED digital tube displays temperature, time, alarm code and the indicator light shows the current operating status.

SPECIFICATIONS

Model	BEM-21401
Capacity	50L
Sterilization Temperature	105~136°C
Working Pressure	0.23 MPa
Features	
Designed Pressure	0.28MPa
Designed Temp.	150°C
Temp. Precision	0.1°C
Chamber Material	S30408
Chamber Size	φ386*514mm
Basket/ Mesh Bottom Basket/ Bucket	φ365*360mm, 1pc
Noise	≤65dB
Altitude	≤2700m
Standard Accessory	Basket
Optional Accessories	Printer, mesh bottom basket, bucket
Consumption	4.4KW
Power Supply	AC220V, 50/60Hz(Standard);AC110V, 50/60Hz(Optional);Wiring method:Air switch
External Size(W*D*H)	640*550*980mm
Net Weight	87kg
Package Size(W*D*H)	750*745*1100mm
Gross Weight	104kg
Alt Name	Vertical Autoclave

FEATURES

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Using gravity displacement and positive pressure pulsating exhaust method to discharge the cold air in the load and sterilization room.

Optional printer to record the temperature during sterilization.

Inner water tank

A variety of programs

There are exposed programs, packaging program, rubber program, dressing program, liquid program, liquid customization, solid customization.

APPLICATIONS

It is widely used in laboratories, inspection departments, food processing enterprises, 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.



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