



LABORATORY HORIZONTAL AUTOCLAVE BGQ1B1 (BAHZ-301)

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HORIZONTAL PRESSURE STEAM STERILIZER



Automatically controlled the sterilizing process, easy to operate.
With drying function, suitable for the medical dressing drying.
With over-temperature, over-pressure auto-protect.
The door cannot be opened until the pressure in the chamber is reduced to 0.027 MPa. And the unit cannot be started on if the door doesn't close well.
The safety valve will be open automatically when the inner pressure over 0.24 MPa and the steam would be exhausted the water tank.
Automatically cut off the power if the water-lack happened, and alarm at the meanwhile.
The chamber of the sterilizer is made of stainless steel.
With printer.

SPECIFICATIONS

Model	BGQ1B1
Old Model	BAHZ-301
Sterilizing chamber volume	150L ϕ 440x1000mm
Working pressure	0.22MPa
Working temperature	134°C
Temperature adjust range	40~134°C
Time for sterilization	0~99min
Time for drying	0~99min
Heat average	$\leq \pm 2^{\circ}\text{C}$
Power	9KW/380V.50Hz
Dimension (mm)	1400x650x1590
Transport dimension (mm)	1560x860x1820
G.W/N.W	422kg / 368kg
Alt Name	Horizontal Pressure Steam Sterilizer

APPLICATIONS

The horizontal autoclave, which adopts the way of gravity exchange to release the cold air from the chamber more completely to ensure reliable sterilization. The control system automatically adjusts the steam inlet and outlet according to chamber temperature during sterilizing. This unit is an ideal equipment for clinics, scientific research institutes and other organizations to sterilize surgical instruments, fabric glasses, and the culture media etc.



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