

Table Top Autoclave Class B Series















Features:

* Built-in open type water tank

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

* High-efficiency ultimate vacuum

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

* Large LCD display for BKMZA/BKMZB

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.

* Multiple program types

The system has various programs that include packed items, unpacked items, BD testing program, vacuum testing program and drying function.

Custom program, rapid program and preheat function (for BKM-Z16B).

* Standard USB port for BKMZA/BKMZB

Users can store the sterilization data with USB disk.

* Optional mini printer can be attached to record the process of sterilization.

Technical Parameters:

Model	BKMZA (Previous name: BKM-Z19B)	BKMZB (Previous name: 8KM-Z24B)
Capacity	18L	23L
Chamber Size(mm)	φ247*360	φ247*470
Sterilization Class	Class B	
Sterilization Temperature	121°C, 134°C	
Drying System	Vacuum drying system	
Display	LCD display	
Testing System	B&D Test Vacuum Test Helix Test	
Control Precision	Temperature: 1°C Pressure: 0.1bar	
Sterilization Data	BKM-Z16B: Printer(optional) BKMZA/BKMZB: USB(standard) and printer(optional)	
Safety System	Hand lock door Pressure lock system Relief valve in case of over pressure Pressure or temperature over load protection Alarm for system failure, finish reminding, water level warning	
Water Supply System	Build-in water tank easy to clean	
Water Tank Capacity	3.5L	
Water Consumption	0.16L~0.18L in one cycle	
Tray Holder	3 pcs SS trays on SS shelf	
Chamber	SUS304 Max working pressure: 2.3bar Min working pressure: -0.9bar Design temperature: 140°C	
Ambient Temp.	5~40℃	
Noise	<65dB	
Consumption	1950VA	1950VA
Power Supply	Standard: 220V±10%,50Hz/60Hz; Optional: 110V±10%,50Hz/60Hz. Wiring Method: Plug	
External Size(W*D*H)mm	495*600*410	495*700*410
Package Size(W*D*H)mm	610*810*590	610*810*590
Gross Weight(kg)	63	65

Note: It is applicable to the altitude below 3,500m

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