

## 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 solid instruments, packaged instruments, fabric (dressing) program, and enhance program. The other three are test programs, namely HELIX test, B&D test, and vacuum test.
- \* 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.
- \* High-efficiency air filter: 0.22μm sterilizing high-efficiency air filter, the filtration efficiency is not less than 99.5%, to ensure that the vacuum-breaking air is sterile air, and to avoid re-contamination of sterile materials.
- \* Safety protection  
Automatic power-off protection for over-temperature and over-pressure, anti-dry burning protection device, automatic pressure relief device for over-pressure, over-current protection device, and leakage protection device.

### Technical Parameters:

Model	BKMZA (Previous name: BKM-Z18B)	BKMZB (Previous name: BKM-Z24B)
Capacity	18L	23L
Door	Manual	
Display	3.5-inch LCD	
Max Designed Pressure	0.28MPa	
Working Pressure	0.23Mpa	
Max Designed Temp.	150°C	
Working Temp.	121/134°C	
Temp. Precision	0.1°C	
Sterilization Time	0~60min	
Drying Time	0~20min	
Water Tank Capacity	3.5L	
Vacuum System	High efficiency vacuum pump	
Chamber Material	S30408	
Chamber Size	φ247*360mm	φ247*470mm
Altitude	≤2700m	
Rack	1 rack with 3 trays	
Standard Accessories	Aluminum Tray, USB port	
Optional Accessories	Stainless Steel Tray, printer	
Consumption	1950VA	
Power Supply	AC220V, 50/60Hz(Standard); AC110V, 50/60Hz(Optional)	
External Size(W*D*H)	495*650*410mm	495*700*410mm
Net Weight	48kg	53kg
Package Size(W*D*H)	610*810*590mm	610*810*590mm
Gross Weight	63kg	65kg