Table Top Autoclave Class B Series

BKM-Z18/24B

BKM-Z16B

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 BKM-Z18/24B**
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, custom program, rapid program, BD testing program, vacuum testing program, preheat program and drying program.

✳ **Standard USB port for BKM-Z18/24B**
Users can store the sterilization data with USB disk.

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

Technical Parameters:

Model	BKM-Z16B	BKM-Z18B	BKM-Z24B
Capacity	16L	18L	24L
Sterilization Class	Class B (according to EN 13060 standard)		
Sterilization Temperature	121℃, 134℃		
Special Program	HIV, HBV long-sterilization program		
Drying System	Vacuum drying system		
Display	LED display	LCD display	
Testing System	B&D Test		
	Vacuum Test		
	Helix Test		
Control Precision	Temperature: 1℃		
	Pressure: 0.1bar		
Sterilization Data	Optional Mini printer		
	Standard USB port for BKM-Z18/24B		
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	4L		
Water Consumption	0.16L~0.18L in one cycle		
Tray Holder	3 pcs SS trays on SS shelf		
Chamber	Medical stainless steel 304 unibody structure		
	Max working pressure: 2.3bar		
	Min working pressure: -0.9bar		
	Max temperature: 145℃		
Ambient Temp.	5~40℃		
Noise	<50dB		
Power Supply	AC110/220V±10%, 50/60Hz		
Power Consumption	1800W	1750W	1850W
Chamber Size(mm)	φ240*360	φ247*360	φ247*470
External Size(W*D*H)mm	445*450*395	495*600*410	495*700*410
Package Size(W*D*H)mm	670*550*500	610*760*610	610*810*610
Gross Weight(kg)	52	61	63