

Table Top Autoclave Sterilizer Class B Series



Technical Parameters:

Model	BKM-Z12B	BKM-Z16B	BKM-Z18B	BKM-Z24B
Capacity	12L	16L	18L	24L
Sterilization Class	Class B (according to EN 13060 standard)			
Sterilization Temperature	121°C, 134°C			
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°C 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°C			
Ambient Temp.	5~40°C			
Noise	<50dB			
Power Supply	AC110/220V±10%, 50/60Hz			
Power Consumption	1400W	1800W	1750W	1850W
Chamber Size(mm)	φ192*340	φ240*360	φ247*360	φ247*470
External Size(W*D*H)mm	560*450*400	445*450*395	600*495*410	700*495*410
Packing Size(W*D*H)mm	660*525*495	670*550*500	720*550*560	760*550*560
Gross Weight(kg)	48	52	55	60

Features:

- * **Build-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.**