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ANALYTICAL   EXCELLENCE...

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Table-Top Autoclave Class S-Series

BKM-Z24S/BKM-Z45S

BKM-Z80S

BKM-Z24S-03

FEATURES:

- High pressure sterilizer, using steam as its sterilization medium which is fast, safe and economic. Commonly used in medical health care institutions or R&D institutions for sterilization of wrapped or unwrapped instruments, fabric, utensils, culture medium, unsealed liquid etc
- Built-in open type water tank – water quality monitor, water filter inside, water level sensor, a fully injected water tank supports repeated program running
- Brand new operation interface – LCD screen displays temperature, pressure, time, operating status, error and alarm information.
- Multiple security protective device – over-temperature automatic protective device, multiple control and protection for steam generator, door safety interlock protection and dual chamber over pressure protection, electronic circuit safety device
- Automatic door – BKM-Z24S/45S series has automatic door structure, fast and simple operation, BKM-Z80S series has multipoint synchronous linkage pressing technology
- Variety of programs – sterilization programs: unwrapped, wrapped, rubber, user 01, N-quick; Auxiliary program: preheat, washing
- Efficient steam generator – BKM-Z24S/45S series has built-in instant steam generator, BKM-Z80S series has build-in energy storage type steam generator producing steam in high speed and large quantity
- Other features: Heating; Sterilization: Exhausting, Drying totally automatic; Chamber is heated by film heater; Record type: built-in printer (standard); Electronic storage: USB flash disk (optional)

Loading tray:

Type A

Type B

Type C (optional for 45/80L)

MODEL SPECIFICATIONS:

Model	BKM-Z24S	BKM-Z45S	BKM-Z80S
Capacity	24L	45L	80L
Chamber Size (mm)	φ 250*450	φ 316*618	φ 385*717
Design Pressure	-0.1/0.3MPa		
Design Temp.	144°C		
Temp. Range	105～138°C		
Chamber Material	SUS304		
Standard Loading Tray	Type A	Type B	
Consumption	2.6KW	5.8KW	7.4KW
Power Supply	AC110/220V±10%, 50/60Hz	AC220V±10%, 50/60Hz	
External Size (W*D*H) mm	530*660*450	640*855*550	730*1050*560
Package Size (W*D*H) mm	720*880*700	750*1015*730	830*1180*795
Gross Weight (kg)	80	140	205