Vertical Autoclave

PIEZOMETER

ON OFF

Basket(standard) Mesh bottom basket(optional) Tray(optional) Bucket(optional) Printer(optional)

Technical Features:

＊ The flip-up quick-open door structure opens the cover quickly and labor-saving.

＊ Universal wheels are installed on the base of the machine to facilitate the movement and adjustment of the machine.

＊ It has a quick maintenance window, and the electrical part does not need to remove the cover for maintenance.

＊ Steam generation method: heating inside the main body, no external steam source is required.

＊ There are optional programs for exposed instruments, packaging instruments, rubber, dressings, solid customization and non-solid customization.

＊ Self-expanding silicone sealing ring has good sealing effect and long service life. It is molded with transparent medical silicone.

＊ Real-time detection and display of the temperature in the sterilization chamber, with a display accuracy of 0.1℃.

＊ The LED digital tube displays temperature, time, alarm code, and the indicator light indicates the current operating status.

＊ Use single-chip microcomputer control, water injection, heating, sterilization, and exhaust. Automatic control, no excessive manual operation.

＊ Use gravity displacement and positive pressure pulsation exhaust to exhaust the cold air in the load and sterilization room.

＊ Directly add water to the pot manually, and the entire sterilization process saves more time.The sterilization cycle ends with a buzzer prompt.

＊ An optional printer can be equipped to record the temperature during the sterilization process.

＊ A variety of programs

There are exposed program, packaging program, rubber program, dressing program, liquid program, liquid customization and solid customization.

Technical Parameters:

Model	BKQ-Z30I	BKQ-Z50I	BKQ-Z75I	BKQ-Z100I
Capacity	30L	50L	75L	100L
Designed Pressure	0.28MPa			
Working Pressure	0.23MPa			
Designed Temp.	150℃			
Working Temp.	105~136℃			
Temp. Precision	0.1℃			
Chamber Material	S30408			
Chamber Size	φ385*412mm	φ385*515mm	φ385*715mm	φ385*915mm
Basket	φ365*265mm, 1pc	φ365*360mm, 1pc	φ365*265mm, 2pcs	φ365*360mm, 2pcs
Noise	≤65dB			
Altitude	≤2700m			
Standard Accessories	Basket			
Optional Accessories	Printer, mesh bottom basket, tray, bucket			
Consumption	4KW			
Power Supply	AC220V, 50/60Hz(Standard); AC110V, 50/60Hz(Optional)			
External Size(W*D*H)	645*610*710mm	645*610*810mm	645*610*945mm	645*610*1150mm
Net Weight	84kg	89kg	96kg	110kg
Packing Size(W*D*H)	750*745*950mm	750*745*1100mm	750*745*1240mm	750*745*1450mm
Gross Weight	100kg	103kg	114kg	122kg