

## Vertical Autoclave



Basket(standard)

Mesh bottom basket(optional)

Bucket(optional)

Printer(optional)

### Technical Features:

- \* The hand wheel slides to open the door, which is fast and labor-saving.
- \* Casters facilitate the movement of the equipment.
- \* It has a fast 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.
- \* 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°C.
- \* The LED digital tube displays temperature, time, alarm code and the indicator light shows the current operating status.
- \* Using gravity displacement and positive pressure pulsating exhaust method to discharge the cold air in the load and sterilization room.
- \* Optional printer to record the temperature during sterilization.
- \* Inner water tank: Standard for BKQ-B50/75/100/120II; optional for BKQ-B150/200(II)
- \* A variety of programs
  - There are exposed program, packaging program, rubber program, dressing program, liquid program, liquid customization, solid customization.

### Technical Parameters:

Model	BKQ-B50II	BKQ-B75II	BKQ-B100II	BKQ-B120II	BKQ-B150(II)	BKQ-B200(II)
Capacity	50L	75L	100L	120L	150L	200L
Designed Pressure	0.28MPa				0.3MPa	
Working Pressure	0.23MPa				0.217MPa	
Designed Temp.	150°C				137°C	
Working Temp.	105~136°C				50~134°C	
Temp. Precision	0.1°C					
Chamber Material	S30408					
Chamber Size	φ386*514mm	φ386*695mm	φ386*875mm	φ386*1055mm	φ500*760mm	φ500*1000mm
Basket/ Mesh Bottom	φ365*360mm,	φ365*265mm,	φ365*360mm,	φ365*360mm,	φ470*230mm,	φ470*230mm,
Basket/ Bucket	1pc	2pcs	2pcs	1pc φ365*265mm, 2pcs	3pcs	4pcs
Noise	≤65dB					
Altitude	≤2700m					
Standard Accessory	Basket					
Optional Accessories	Printer, mesh bottom basket, bucket				Printer	
Consumption	4.4KW	4.7KW	5.2KW	5.2KW	6KW	
Power Supply	AC220V, 50/60Hz(Standard); AC110V, 50/60Hz(Optional)				AC380V, 50/60Hz(Standard); AC220V, 50/60Hz(Optional)	
External Size(W*D*H)	640*550*980mm	640*550*1080mm	640*550*1280mm	640*550*1380mm	630*700*1400mm	630*700*1600mm
Net Weight	87kg	95kg	105kg	122kg	162kg	180kg
Package Size(W*D*H)	750*745*1100mm	750*745*1240mm	750*745*1450mm	750*745*1540mm	760*800*1530mm	760*800*1720mm
Gross Weight	104kg	114kg	127kg	142kg	213kg	238kg