## Horizontal Pulse Vacuum Steam Sterilizer Autoclave

## Application:

It can be widely used in department of stomatology and ophthalmology, operating room and other medical institutions. It is suitable for all wrapped or unwrapped solid instrument, A-class cavity instrument (dental hand-pieces and endoscopes), implantable instrument, dressing fabric and rubber tubes, etc.



## Features:

- \* Built-in efficient steam generator, microcomputer temperature control.
- \* Equipped with printer to print date, time and process parameters.
- \* Perfect four-level authority management system to avoid mis-operation.
- \* LCD displays temperature, pressure, time, running status, failure and warning code.
- \* Sterilization programs for fabric, instrument, rubber, liquid, cavity, B&D test, PCD test and leakage test.
- \* Intelligent drying system to guarantee the residual humidity of instrument and dressing no more than 0.2% and 1% respectively.
- \* Over-heat auto protection device, dual door safety lock device, over pressure relief valve, short circuit protection, and overpressure protection.

## **Technical Parameters:**

Model	BKQ-Z100(H)	BKQ-Z150(H)	BKQ-Z200(H)	BKQ-Z300(H)
Capacity	100L	135L	185L	300L
Chamber Size	φ380*710mm	φ500*710mm	φ500*950mm	φ632*1000mm
Chamber Material	304 medical stainless steel			
Max Working Pressure	0.23Mpa			
Vacuum Limit	-0.08MPa			
Working Temp.	105~136℃			
Temp Accuracy	±0.1℃			
Power Consumption	11KW			17KW
Power Supply	380V, 50Hz			
External Size(W*D*H) mm	1000*679*1600	1110*750*1742	1350*750*1742	1400*890*1780
Packaging Size(W*D*H) mm	1260*820*1918	1370*890*2060	1610*890*2060	1660*1030*2100
Gross Weight(kg)	310	470	540	830