

Horizontal Cylindrical Pressure Autoclave



Net Rack and Net Lid (Standard)

Introduction:

Large pressure steam sterilizer is a device that uses saturated steam to sterilize articles. The structure of the sterilizer is round, the steam supply mode is its own steam generator, the door of the sterilizer is a single door.

Features:

- * Brand New Operation Interface

The LCD touch screen can display temperature, time, operating status and fault alarm in real time, making the sterilization information more intuitive and clear and it is convenient for users to observe the operating status of the equipment.
- * Drying Function

With auxiliary drying function, it is used to dry sterilized items.
- * Protection Device

Equipped with over-temperature and over-pressure automatic protection devices.
- * Steam Generator

The equipment has a built-in high-speed steam generator, which saves time and effort without external steam source.
- * Automatic Operation of The Program

The equipment is externally connected to the water source and there is no need for manual water replenishment. After the customer selects the program, the equipment can complete the entire process from water injection to drying without human intervention. After the program is completed, the sound prompts that the sterilization is complete.
- * Programs: wrapped, unwrapped, dressing, rubber, drying, DIY solid

Technical Parameters:

Model	BKQ-H150	BKQ-H200	BKQ-H300	BKQ-H400
Capacity	150L	200L	300L	400L
Designed Pressure	0.28MPa			
Built-in Steam Generator	Yes			
Rated Working Pressure	0.12MPa/0.23MPa			
Rated Operating Temperature	121℃/134℃			
Ambient Temp.	5-40℃			
Adjustable Drying Temperature Range	115~134℃			
Temp. Precision	0.1℃			
Sterilization Timing Adjustable Range	1-99min			
Adjustable Drying Timing Range	1-99min			
Vacuum System	No			
Chamber Material	304 stainless steel			
Chamber Size	Φ500*820mm	Φ500*1050mm	Φ650*935mm	Φ650*1235mm
Altitude	≤2500m			
Standard Accessories	Net rack*1, Net lid*1			
Consumption	10KW		15KW	
Power Supply	AC380V, 50/60Hz; AC220V, 50/60Hz(Three phase); AC220V, 50/60Hz(Note: Be careful when ordering this voltage, the current is close to 75A) Wiring method: Air switch			
External Size(W*D*H)	680*1270*1550mm	680*1500*1550mm	815*1550*1750mm	815*1850*1750mm
Net Weight	230kg	250kg	340kg	385kg
Package Size(W*D*H)	820*1500*1910mm	820*1730*1910mm	950*1750*2030mm	950*2000*2030mm
Gross Weight	320kg	355kg	475kg	535kg