

## Portable Autoclave



### Applications:

It's mostly suitable for sterilizing of surgical, dental instruments, glassware, culture medium and biological dressing, food and goods, etc.

### Features:

- \* Self-expanding sealing ring has good sealing performance and can effectively prevent steam leakage.
- \* Over-temperature and over-pressure automatic protection.
- \* Immersion electric heating tube, high thermal efficiency, durable stainless steel tube.
- \* Equipped with a water level gauge, if the water level is too low, it will automatically stop heating (anti-dry type).
- \* Electric heating or liquefied petroleum gas heating (dual-use type).
- \* With self-adjustment function, temperature and time can be adjusted by itself, automatically stop heating and alarm function after sterilization (timing control type).
- \* Two safety valves keep double safety (timing control type).

### Technical Parameters:

Model	BKM-P18I	BKM-P18II	BKM-P18III	BKM-24I	BKM-P24II	BKM-P24III
Type	Dual-use Type	Anti-dry Type	Timing Control Type	Dual-use Type	Anti-dry Type	Timing Control Type
Capacity	18L			24L		
Max Working Pressure	0.165MPa					
Max Working Temp.	129°C					
Rated Working Pressure	0.14MPa					
Rated Working Temp.	126°C					
Temp. Setting	Fixed 126°C		105~127°C	Fixed 126°C		105~127°C
Heating Method	Coal or electricity	Electricity		Coal or electricity	Electricity	
Sterilizing Time	Manual timing		0~99min	Manual timing		0~99min
Chamber Size	Φ300*320mm	Φ280*350mm		Φ300*450mm	Φ280*460mm	
Power Supply	AC220V, 50Hz (Standard); AC110V, 60Hz (Optional)					
Consumption	2KW, 1.5KW can be customized					
Altitude	<2600m					
Disinfection Tank	Φ280*240mm	Φ265*265mm	Φ280*350mm			
Automatic Control	No		Yes	No		Yes
Low Water Level	Anti-dry burning	Water level switch		Anti-dry burning	Water level switch	
Power Off Mode	heating pipe			heating pipe		
Standard Accessories	Sealing rubber ring*1, O-type silicone sealing ring*3, Large gasket*2, Disinfection tank*1					
External Size(W*D*H)	385*385*450mm		450*340*600mm		385*385*560mm	
Package Size(W*D*H)	400*400*430mm		400*400*670mm		400*400*530mm	
Net Weight	15.5kg	13.5kg		16.5kg	14.5kg	
Gross Weight	16.5kg	14.5kg		17.5kg	15.5kg	

## Hot Air Sterilizer



### Applications:

It is used to sterilize items not affected by high temperature, such as glassware, porcelain, gelatin sponge, liquid paraffin, vaseline, ointment, various powders and metal surgical instruments.

### Features:

- \* The maximum temperature can reach 250 degrees Celsius to maintain the disinfection effect.
- \* Precise temperature control design can accurately reach the set disinfecting temperature to ensure that the temperature does not drop.
- \* It has an observable perspective window to observe the situation of the disinfected items at any time.
- \* Timing system, hands free, more convenient to use.

### Technical Parameters:

Model	BJPX-SH23	BJPX-SH55	BJPX-SH88	BJPX-SH105	BJPX-SH140	BJPX-SH200
Capacity	23L	55L	88L	105L	140L	200L
Circulation Mode	Forced convection					
Temp. Control Way	PT100					
Temp. Control Range	RT+10~250°C					
Temp. Fluctuation	±3°C					
Temp. Uniformity	±5°C					
Ambient Temp.	5-40°C					
Chamber Material	304 stainless steel					
Chamber Size (W*D*H)	256*263*314mm	356*340*414mm	433*363*470mm	435*457*500mm	604*463*558mm	605*491*658mm
Power Supply	AC220V, 50/60Hz (Standard); AC110V, 50/60Hz (Optional)					
Consumption	600W	1000W	1200W	1500W	2000W	2300W
Altitude	<2000m					
Shelf	240*240mm, 2pcs, can be optional	340*340mm, 2pcs, can be optional	340*440mm, 2pcs, can be optional	440*440mm, 2pcs, can be optional	440*540mm, 2pcs, can be optional	490*590mm, 2pcs, can be optional
Standard Accessories	Shelf*2					Shelf*2
External Size(W*D*H)	583*393*486mm	683*494*586mm	781*482*642mm	781*593*670mm	881*594*730mm	931*644*802mm
Package Size(W*D*H)	675*522*646mm	775*622*746mm	873*622*801mm	873*722*830mm	973*722*890mm	1023*722*990mm
Net Weight	29.5kg	42kg	53kg	62kg	67.5kg	75kg
Gross Weight	40kg	53kg	65kg	78kg	90kg	105kg