

# 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
- \* 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℃					
Temp. Uniformity	±5℃					
Ambient Temp.	5-40℃					
Chamber Material	201 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
Altitude	<2000m					
Shelf	240*240mm,	340*340mm,	340*440mm,	440*440mm,	440*540mm,	490*590mm,
	2pcs, can be	2pcs, can be	2pcs, can be	2pcs, can be	2pcs, can be	2pcs, can be
	optional	optional	optional	optional	optional	optional
Standard Accessories	Shelf*2					
Optional Accessories	Shelf					
Consumption	600W	1000W	1200W	1600W	2000W	2300W
Power Supply	AC220V, 50/60Hz(Standard); AC110V, 50/60Hz(Optional)					
External Size(W*D*H)	583*393*486mm	683*494*586mm	781*482*642mm	781*593*670mm	881*594*730mm	931*644*802mm
Net Weight	29.5kg	42kg	53kg	62kg	67.5kg	75kg
Package Size(W*D*H)	675*522*641mm	775*622*741mm	873*622*796mm	873*722*825mm	973*722*885mm	1023*722*985mm
Gross Weight	40kg	53kg	65kg	78kg	90kg	105kg

# **Atomizing Disinfection Robot**

### Introduction:

The disinfection robot can effectively purify the air by rapidly atomizing the disinfectant and automatically spraying the disinfection area. It can be widely used in hospitals, airports, office buildings, shopping malls, schools, factories and other public places.

# Applications:

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Hospital

Airport

**Shopping Mall** 

Office

### Features:

- \* Comprehensive disinfection: 360°no dead angle disinfection kill rate 99.99%.
- \* Super large capacity: 16L large capacity water tank 1000m only takes 15min.
- \* Automatic charging: Low water level and low power automatic recharge without personnel on duty.
- \* Path planning: Automatic route cruise disinfection highly sensitive intelligent obstacle avoidance.
- \* Intelligent control: Remote control of tasks within a defined period.

### Technical Parameters:

Model		BKS-Y-800			
Disinfection Capacity		16L ///_010025G_G011			
Atomization Efficiency		Multi-gear adjustable, up to 3000ml/h (remote adjustable)			
Spray Diameter		≥4.0m			
Disinfectant		Hypochlorous acid, Chlorine peroxide, Chlorine dioxide, etc.			
Disinfection Efficiency		≥1000m²/15min			
Spray Method		Four-direction spray (Standard)			
Disinfection Method		Ultrasonic atomization			
Atomized Particle		≤10µm			
Moving Speed		0.3~0.8m/s (adjustable)			
Ability to Cross Obstacles		20mm			
Grade Ability		9°			
Driving Channel Width		Narrowest width≥700mm			
Battery		Lithium battery 15AH 24V			
Endurance		Rapid disinfection for 6 hours			
Power Supply		AC100~240V, 50/60Hz, 145W			
Overall Size (W*D*H)		540*490*1300mm			
Net weight		55kg			
Package Size	Intelligent Atomizing Disinfection Machine	683*631*1200mm			
	Universal Charging Pile	450*424*205mm			
Gross Weight		60kg			

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