

Small Capacity Thermostatic Shaking Incubator

Features:

- * Soft shaking mode, stable and reliable operation.
- * Audio and visual alarm for over-temperature, PID controller.
- * Adopting unique design to ensure the tank cover can open and close steadily.
- * With the function of memory and recovery, avoid the cumbersome operation.
- * Large LCD Display with back light can display both the setting parameters and the measured parameters.
- * Big toughened glass window, can observe the working condition completely.



Technical Parameters:

Model	BJPX-103B	BJPX-100B	BJPX-200B
Controller	PID		
Display	LCD		
Circulation Mode	Forced convection		
Shaking Mode	Rotary shaking		
Drive Mode	Unishaft drive		
Temp. Range	RT+5~60°C		4~60°C
Temp. Accuracy	±0.1°C		
Temp. Uniformity	±0.25°C		
Rotating Speed	30~400 rpm		
Rotating Accuracy	±1rpm		
Vibration Range	Φ25mm		
Refrigerant	/		CFC-Free, R134a
Cooling Consumption	/		118W
Heating Consumption	150W	400W	
Timing Range	0~999.59h		
Shaking Plate Size	260*260mm	400*370mm	420*400 mm
Standard Capacity	Universal spring clamp	50ml*4, 100ml*4, 250ml*3, 500ml*3	50ml*5, 100ml*5, 250ml*4, 500ml*3
Max. Capacity	100ml*9 or 50ml*9 or 250ml*5	50ml*16 or 100ml*16 or 250ml*12 or 500ml*9 or 1000ml*5	50ml*24 or 100ml*25 or 250ml*16 or 500ml*9 or 1000ml*9 or 2000ml*5
Internal Material	Mirror stainless steel		
External Material	ABS		
Safety Function	Audio and visual alarm for over-temperature; Alarm for over-speed; Independent over-temperature protector; Shutdown protection for door opening; Leakage or over-current protection.		
Consumption	280W	490W	580W
Power Supply	AC110/220V±10%, 50/60Hz		
Internal Size (W*D*H) mm	360*340*280	410*450*300	460*500*350
External Size (W*D*H) mm	440*420*420	610*610*510	700*740*560
Package Size (W*D*H) mm	570*570*590	740*710*630	805*900*760
Gross Weight(kg)	55	94	132

R-TECHNOLOGY

Stacked Large Capacity Shaking Incubator



Features:

- * Audio and visual alarm function.
- * Advanced unishaft drive, low noise.
- * Eight self-compiled programs, with different speed and time setting.
- * Shaking plate is made of electroplating aluminum, anti-rust or anti-corrosion.
- * Automatic operation, auto-stop, timing, time display, parameters memory and recovery function.
- * Automatic power-off protection system when the motor is overheating and temperature is out of control.
- * Accessories: UV lamp(standard accessory); Humidity controller, Inlet air pipe, Light system(optional accessories).

R-TECHNOLOGY

Technical Parameters:

Model	BJPX-2012	BJPX-2012R
Controller	PID	
Display	LCD	
Circulation Mode	Forced convection	
Shaking Mode	Rotatory shaking	
Drive Mode	Unishaft drive	
Temp. Range	RT+5-60°C	4-60°C
Temp. Accuracy	±0.1°C	
Temp. Uniformity	±1°C	
Rotating Speed	30-300rpm	
Rotating Accuracy	±1rpm	
Vibration Range	Φ25mm	
Refrigerant	/	CFC-Free, 134A
Cooling Consumption	/	200W
Heating Consumption	800W	
Timing Range	0-999.59h	
Shaking Plate Size	780*480mm	
Standard Capacity	250ml*40	
Max. Capacity	2000ml*12 or 1000ml*15 or 500ml*28 or 250ml*40	
Internal Material	Mirror stainless steel	
External Material	Cold-rolled steel with anti-bacteria powder coating	
Safety Function	Audio and visual alarm for over-temperature; Alarm for over-speed; Independent over-temperature protector; Shutdown protection for door opening; Leakage or over-current protection.	
Consumption	960W	1120W
Power Supply	AC110/220V±10%, 50/60Hz	
Internal Size (W*D*H) mm	870*550*395 (per unit)	
External Size (W*D*H) mm	1150*780*640(per unit)	
Package Size (W*D*H) mm	1200*830*740mm(per unit)	
Gross Weight(kg)	190 (per unit)	

Vertical Type Shaking Incubator (Single Door & Double Layer)



Features:

- * Audio and visual alarm.
- * Power off recovery function.
- * Soft shaking mode, stable and reliable operation.
- * Efficient drive motor and cooling controller, low energy consumption.
- * Transparent window and built-in lighting design convenient for observation samples.
- * Accessories: UV lamp(standard accessory); Humidity controller, Inlet air pipe, Light system(optional accessories).

R-TECHNOLOGY

Technical Parameters:

Model	BJPX-1102C	BJPX-2102C
Controller	PID	
Display	LCD	
Circulation Mode	Forced convection	
Shaking Mode	Rotary shaking	
Drive Mode	Unishaft drive	
Rotating Speed	30~300rpm	
Rotating Accuracy	±1rpm	
Vibration Range	Φ25mm	
Temp. Range	RT+5~60°C	4~ 60°C
Temp. Accuracy	±0.1°C	
Temp. Uniformity	±1°C	
Timing Range	0-999.59h	
Shaking Plate Size	500*350mm	
Shaking Plate Quantity	2 pcs	
Max. Capacity	1000ml*12 or 500ml*24 or 250ml*30 or 100ml*48 or 50ml*48	
Standard Capacity	500ml*12, 250ml*15	
Internal Material	Stainless steel	
External Material	Cold-rolled steel with anti-bacteria powder coating	
Refrigerant	/	CFC-Free, 134A
Cooling Consumption	/	200W
Heating Consumption	500W	
Safety Function	Audio and visual alarm for over-temperature; Alarm for over-speed; Independent over-temperature protector; Shutdown protection for door opening; Leakage or over-current protection.	
Consumption	600W	830W
Power Supply	AC110/220V±10%, 50/60Hz	
Internal Size(W*D*H) mm	600*440*650	
External Size(W*D*H) mm	700*600*1250	
Package Size(W*D*H) mm	800*700*1400	
Gross Weight(kg)	232	