

Table Top Shaker

Feature:

- * Intelligent sound and light alarm, microprocessor controller.
- * The LCD display shows the set parameters and the measured parameters, which is easy to operate.
- * Running parameter memory function to avoid tedious operation.
- * DC brushless motor design, long service life and maintenance-free.
- * With the power-off memory function, the equipment can automatically resume operation according to the original set program after the external power supply suddenly loses power and then calls again.
- * The acceleration control circuit ensures that the oscillator starts slowly, accelerates smoothly, and ensures the safety of the experimental samples.



Technical Parameters:

Model	BJPX-SZ10	BJPX-SZ11
Oscillation Mode	Rotatory shaking	
Speed Range	30~300rpm	
Speed Accuracy	±1rpm	
Amplitude	50mm	
Display	LCD Display	
Timing Range	0~9999min/hour	
Tray Size	680*500mm	
Tray Number	1pc	
Flask Clamp	Default Capacity: 250ml*24 Standard Capacity: 24*250ml/18*500ml/14*1000ml/ 7*2000ml(Choose one of them) Max Capacity: 35*250ml/24*500ml/20*1000ml/12*2000ml	
Drive Mode	Single axis balanced drive type	
Curve Programming	Fixed value control speed	
Ambient Temp.	15~35℃	
Consumption	80W	
Power Supply	AC100~240V, 50/60Hz	
External Size(W*D*H)	680*570*290mm	690*570*300mm
Net Weight	76.5kg	95.5kg
Package Size (W*D*H)	700*760*470mm	
Gross Weight	101kg	117.5kg

Optional Clamp:

Model		BJPX-SZ10	BJPX-SZ11
Triangular beaker Max. capacity (pcs)	100ml	48	
	250ml	35	
	500ml	24	
	1000ml	20	
	2000ml	12	
	3000ml	8	
Tube Rack (pcs)		4	
96-well Plates		18	
Clip-type Shaking Plate		2	

Note: This table is the maximum optional capacity, please choose according to your requirement.



Features:

- * The LCD display shows all the set parameters and actual measured parameters, and the operation is very simple.
- * DC brushless motors have a long service life and require no maintenance.
- * With the power-off recovery function, the equipment can automatically resume operation according to the original set program.
- * Equipped with an intelligent sound and light alarm environment scanning microprocessor controller.
- * Parameter memory function, avoiding cumbersome operations.

Technical Parameters:

Model	BJPX-SY10	BJPX-SY11
Oscillation Mode	Rotary shaking	
Speed Range	20~300rpm	
Speed Accuracy	±1rpm	
Amplitude	26mm	50mm
Display	LCD display	
Timing Range	0~9999min/hour	
Tray Size	900*600mm	
Flask Clamp	500ml*24(Default)/250ml*35/1000ml*18/2000ml*12/3000ml*6/5000ml*6	
Drive Mode	Single axis balanced drive type	
Curve Programming	Fixed value control speed	
Ambient Temp.	15~35℃	
Consumption	150W	
Power Supply	AC220V, 50/60Hz	
External Size(L*W*H)	910*665*460mm	
Net Weight	130kg	
Packing Size(L*W*H)	1009*724*562mm	
Gross Weight	155kg	

Optional Clamp:

Model		BJPX-SY10	BJPX-SY11
Triangular Beaker Max. Capacity(pcs)	250ml	54	
	500ml	40	
	1000ml	24	
	2000ml	15	
	3000ml	6	
	5000ml	6	
Tube Rack(pcs)		5	
96-well Plate		36	
Clip-type Shaking Plate		2	