

Table Top Large Capacity Shaker



Application:

BJPX-SZ10 is often used in liquid shaking, culture of microorganisms, bacteria and cells and other tests.

Features:

- * Intelligent sound and light alarm microprocessor controller.
- * LCD display shows the set parameters and measured parameters, easy to operate.
- * Running parameter memory function to avoid tedious operation.
- * Microcomputer control brushless DC motor accurately.
- * Power off recovery function, automatically restore operation according to the original setting program.

Technical Parameters:

Model	BJPX-SZ10
Shaking Mode	Rotary shaking
Display	LCD
Rotating Speed	30~300rpm
Rotating Accuracy	±1rpm
Vibration Range	26mm
Timing Range	0~9999min(h)
Tray Size	680*500mm
Tray Number	1pc
Flask Clamp	Standard: 24*250ml/ 18*500ml/ 14*1000ml/ 7*2000ml Max: 35*250ml/ 24*500ml/ 20*1000ml/ 12*2000ml
Power Supply	110~220V, 50/60Hz
Consumption	80W
External Size(W*D*H)	570*680*290mm
Package Size(W*D*H)	700*760*470mm
Net Weight	76.5kg
Gross Weight	87kg

Table Top Small Capacity Shaker

Application:

Suitable for food processing, bacterial culture, agriculture and forestry institutes, pharmaceutical factories, etc.

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-SZ11
Amplitude	50mm
Oscillation	Rotatory shaking
Display	LCD
Shaking Plate Size	680*500mm
Default	250ml*24
Standard Capacity	250ml*24/500ml*18/1000ml*14/2000ml*7
Max. Capacity	250ml*35/500ml*24/1000ml*20/2000ml*12
Drive Mode	Single axis balanced drive type
Speed Range	30~300rpm
Speed Accuracy	±1rpm
Ambient Temp.	15~35 °C
Stackable Number	1
Curve Programming	Fixed value control speed
Timing Range	0~9999min/hour
Power Supply	AC110~220V 50/60HZ
Consumption	80W
External Size(W*D*H)	680*570*300mm
Net Weight	95.5kg
Package Size (W*D*H)	760*700*470
Gross Weight	117.5kg

Optional Clamp:

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

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