

Stacked Large Capacity Shaking Incubator



Features:

- * Brushless DC motor, low noise, lasting operation.
- * 5 inch touch screen, clear and intuitive interface.
- * Run parameter encryption lock, parameter memory function.
- * With power failure recovery function, with power failure recovery function.
- * Motor overheat, temperature control, abnormal overtemperature instrument automatically cut off their power supply.
- * With USB data export function to achieve data traceability.
- * With ultraviolet disinfection function.
- * Standard equipped with LED light, open the door of the box light automatically open.

Technical Parameters:

Model	BJPX-SDL10	BJPX-SDL20
Controller	PID	
Display	5 inch touch screen	
Circulation Mode	Forced convection	
Shaking Mode	Rotary shaking	
Drive Mode	Single axis balanced drive type	
Vibration Range	Φ26mm	
Rotating Speed	30~300r/min	
Rotating Accuracy	±1r/min	
Temp. Range	RT+5~60°C	4~60°C
Temp. Control Accuracy	0.1°C	
Temp. Uniformity	≤±1°C(37°C)	
Temp. Fluctuation	≤±0.5°C	
Timing Range	0~999min	
Shaking Plate Size	460*450mm	
Shaking Plate Quantity	1pc	2pcs
Capacity	155L	
Max. Capacity	250ml*20 or 500ml*16 or 1000ml*9 or 2000ml*6 or 5000ml*4 (Flask clamp) tube rack*2 96-well plate*12 clamping rod shaking plate*1	Upper layer: 250ml*20 or 500ml*16 Lower layer: 50ml*60 or 100ml*60 or 250ml*40 or 500ml*32 (Flask clamp)
Standard. Capacity	250ml*20 or 500ml*16 or 1000ml*9 or 2000ml*6 or 5000ml*4	50ml*60 or 100ml*60 or 250ml*40 or 500ml*32
Lighting Mode	LED lamp*1	
Sterilization Mode	UV lamp*1	
Refrigerant	/	R134A
Ambient Temp.	15~35°C	
Internal Material	304 stainless steel	
External Material	Cold rolled steel sheet	
Safety Function	High/low temperature, abnormal shutdown, motor failure, equipment door is not closed properly automatic alarm, alarm mode is sound and light alarm.	
Consumption	1200W	1800W
Power Supply	Standard: AC200~240V, 50/60Hz Optional: AC110V, 50/60Hz	
Internal Size	560*500*555mm	
External Size	650*840*810mm	
Package Size	775*1005*1070mm	
Net Weight	195kg	215kg
Gross Weight	225kg	245kg