

Large Capacity Vertical Type Shaking Incubator (Double Door & Double Layer)



Features:

- * The first cutting-edge USB data recording system. The data of the whole experiment process was automatically recorded.
- * U disk to record the whole process of experimental data (temperature, speed, time can be recorded).
- * Download data automatically tabulated to save and print. Mouse click to easily replay the experiment process. It is convenient to optimize reaction conditions, screen experimental methods, and confirm the experimental process.
- * Multi-section speed, temperature, time control system. A variety of different speed, temperature and time experimental modes can be set at one time, and the operation mode can be automatically changed during operation.
- * Super low speed start, the speed is out of control, automatic lock, adjustable starting speed. Unique dynamic balance design to ensure smooth operation.
- * Silent fan design, forced convection mode and unique air duct design ensure good temperature uniformity.
- * Automatic refrigeration mode, using environmentally friendly refrigerant, can automatically adjust the opening and closing of the refrigeration system according to the change of environmental temperature, without manual operation. (Refrigeration type)
- * Intelligent refrigeration frost-free operation technology, automatic defrosting function, defrosting time and defrosting interval can be set freely, so that the equipment can run stably for a long time under low temperature. And has the refrigeration delay start function, effectively protect the compressor. (Refrigeration type)
- * Users can freely set three operation modes: forward, reverse and forward and reverse.
- * LCD liquid crystal display, temperature, time, speed with the interface display.

Technical Parameters:

BJPX-1102X	BJPX-2102X
335L	
Ambient temperature+5~65℃	4~65°C (@20°C)
±0.1℃	
±0.5°C(@37°C, effective working surface)	
≤0.1°C(@37°C)	
0~9999 h/min (Can be untimed, continuous operation)	
PID microcomputer control	
LCD display	
Forced convection	
Rotary shaking	
YES	
Standard mode; static mode; persistent mode; program control mode(Multi-section temperature, speed, time control)	
±1rpm	
Φ26mm(Can be customized Φ35 (20-250rpm), Φ50 (20-200rpm)	
250ml*28, 500ml*22	D400100111
Clamp flask: 100ml*100 or 250ml*56 or 500ml*44 or 1000ml*24	
Haftplatte: 100ml*120 or 250ml *70 or 500	0ml*44 or 1000ml*24
1	Automatic defrosting
Ultra-low speed start, adjustable start spee	ed, over-speed automatic protection, monitoring
timer, parameter memory, call recovery, refrigeration unit overload protection and call	
delay start(for BJPX-2102D), upper and lower limit over-temperature sound and light	
alarm, automatic stop upon opening door, set parameters to check, monitor temperature	
and ambient temperature correction	
External material: ABS; internal material: stainless steel	
AC220V, 50Hz(Standard);	
220V, 60Hz; 110V, 50/60Hz(Optional, ext	ternal transformer)
900W	1150W
710*455mm, 2pcs	
Clamp flask: 250ml*28, 500ml*22, shelf*2	
Lighting function, UV disinfection function, printer, haftplatte	
950*700*1280mm	
950*700*1280mm 1050*820*1490mm	
	Ambient temperature+5~65°C ±0.1°C ±0.5°C(@37°C, effective working surface) ≤0.1°C(@37°C) 0~9999 h/min (Can be untimed, continuo PID microcomputer control LCD display Forced convection Rotary shaking YES Standard mode; static mode; persistent in program control mode(Multi-section temp 0, 20~350rpm (Can do static culture, cross ±1rpm Φ26mm(Can be customized Φ35 (20-250) / 250ml*28, 500ml*22 Clamp flask: 100ml*100 or 250ml*56 or 5 Haftplatte: 100ml*120 or 250ml *70 or 50 / Ultra-low speed start, adjustable start speet timer, parameter memory, call recovery, redelay start(for BJPX-2102D), upper and lo alarm, automatic stop upon opening door, and ambient temperature correction External material: ABS; internal material: AC220V, 50Hz(Standard); 220V, 60Hz; 110V, 50/60Hz(Optional, external material); 220V, 60Hz; 110V, 50/60Hz(Optional, external flask: 250ml*28, 500ml*22, shelf*26 Clamp flask: 250ml*28, 500ml*22, shelf*26 Clamp flask: 250ml*28, 500ml*22, shelf*26

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