

Constant-Temperature Incubator



Features:

- * Outer material: cold-rolled steel plate surface sprayed with plastic; internal material: SUS304 stainless steel.
- * The electric heating plate heats quickly, with a uniquely designed air duct circulation system.
- * P.I.D temperature controller, continuous operation or timing operation: 0~9999min, precise temperature control, and small temperature fluctuation.
- * Parameter memory function: In cold start or hot start power-on mode, the interrupted power supply will automatically resume operation after restoration.
- * It has a safety monitoring function, and the temperature protection value can be set, and it will automatically disconnect when an abnormality occurs.
- * An external independent temperature protector provides an extra layer of safety protection and can avoid experimental accidents.
- * Equipped with a test hole.
- * USB data recording serial port is convenient for recording and storing experimental data.

Technical Parameters:

Model	BJPX-H50N	BJPX-H105N	BJPX-H155N
Capacity	50L	105L	155L
Temperature Range	RT+5~70°C		
Temperature Uniformity	±0.5°C at 37°C; ±0.9°C at 50°C	±0.6°C at 37°C; ±1°C at 50°C	
Temperature Fluctuation	≤±0.3°C		
Heating Method	Bottom and side heating		
Test Hole	φ38mm, 1pc		
Convection Mode	Natural convection		
Shelf	2pcs		
Optional Accessories	UV lamp, RS485 communication, micro dot matrix printer, Color touch screen, programmable P.I.D temperature controller, maximum 10 groups × 9 segments program operation		
Power	200W	300W	400W
Power Supply	220V 50/60Hz; optional: 110V 50/60Hz		
Packing Size	620*620*870mm	740*660*990mm	840*750*1050mm
Gross Weight	57kg	76kg	95kg