Cooling Incubator

Glass inner door

LCD touch screen

Power socket

Fan

Shelf

Universal caster

Application:

Cooling incubator is suitable for environmental protection, health, epidemic prevention, drug testing, agricultural livestock, aquaculture and other scientific research, production departments, water analysis of BOD determination, bacteria, mold and other microbial samples culture preservation, plant cultivation, breeding test.

Features:
* Microcomputer PID control, precise temperature control.
* The enclosure is constructed with high-quality steel plates and features a powder-coated surface. The inner chamber is made of 304 stainless steel, round corner structure, easy to clean.
* Universal caster for easy movement.
* Includes power failure protection and over-temperature alarm.
* Use R290 environmentally friendly refrigerant.
* Double-door design, with an added tempered glass inner door for direct observation of cultured specimens in the workspace.
* Equipped with an over-temperature alarm device and has a parameter memory function. It automatically resumes operation upon power restoration.
* The chamber is equipped with power socket to supply electricity for BOD testing equipment, shakers, and other small instruments installed inside the incubator.

Technical Parameters:

Model	BJPX-I-80L	BJPX-I-200L	BJPX-I-250L	BJPX-I-300L	BJPX-I-400L
Capacity	80L	200L	250L	300L	400L
Display	LCD display				
Temp. Control Range	-10~65℃				
Temp. Fluctuation	Heating: ±0.5℃, cooling: ±1℃				
Temp. Uniformity	±1.5℃(@37℃)				
Timing Range	0~9999min				
Refrigerant	R290				
Shelf	2				
Standard Accessory	Shelf, power socket				
Optional Accessory	RS485 interface, RS232 interface, USB interface, miniprinter				
Consumption	1500W	1800W		2000W	2200W
Power Supply	AC 220V, 50Hz(Standard); 110V, 60Hz(Optional, external transformer)				
Internal Size(W*D*H)	400*370*560mm	450*450*1000mm	480*490*1070mm	520*500*1170mm	580*540*1270mm
External Size(W*D*H)	540*580*1100mm	590*660*1530mm	620*700*1600mm	660*700*1700mm	720*760*1800mm
Package Size(W*D*H)	680*730*1290mm	730*800*1720mm	760*850*1790mm	800*850*1890mm	860*900*1990mm
Net Weight	65kg	110kg	120kg	115kg	150kg
Gross Weight	85kg	130kg	140kg	150kg	170kg