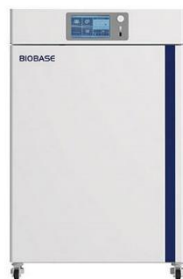


Incubator

CO₂ Incubator

Features:

- * Water tank for humidity in the chamber.
- * Air jacket: equipped with UV Lamp for sterilizing; Water jacket: equipped with HEPA filter.
- * Equipped with USB port and LCD touch screen, the incubator can save data in real time.
- * High quality CO₂ gas filter ensures the inside gas quality.
- * SMC brand gas circuit valves ensure more stable CO₂ concentration and less consumption of CO₂ gas.
- * Microcomputer controller, LCD displays temperature curve, CO₂ concentration, run-time and timing.
- * High quality infrared sensor for accurate CO₂ concentration.
- * The working chamber adopts round angle structure, easy to clean.



LCD touch screen

CO₂ gas filter

HEPA filter (for water jacket)

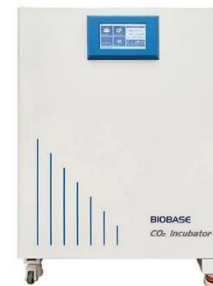
Technical Parameters:

Model	BJPX-C50	BJPX-C80	BJPX-C160
Capacity	50L	80L	160L
Heating	Air jacket	Air jacket	Water jacket
Temp. Range	RT+5~60°C		
Control Type	Microcomputer controller		
Temp. Fluctuation	≤ ±0.2°C (at 37°C)		
Temp. Uniformity	≤ ±0.3°C (at 37°C)		
Time Setting	999h or continuous		
Alarm	Audible and visual alarm; over-temperature alarm; CO ₂ Concentration alarm.		
Shelves	2 pcs/adjustable		
Material	External cold-rolled steel with painting; internal stainless steel		
Door	With inner door and external door		
CO ₂ Range	Infrared sensor, range 0~20%		
CO ₂ Control Resolution	0.1%		
Humidification Type	Water tank for natural evaporation		
Sterilization Type	UV lamp		
Ambient Temp. & Humidity	18~30°C, suggest 25±2°C; relative humidity ≤80%		
Caster	Footmaster caster		
Consumption	350W	600W	875W
Power Supply	AC220V±10%, 50/60Hz(Standard); AC110±10%, 60Hz(Optional)		
Internal Size (W*D*H)mm	337*338*443	377*410*524	428*412*522
External Size (W*D*H)mm	500*527*821	600*596*921	647*593*1070
Packing Size (W*D*H)mm	655*685*970	735*735*1070	725*780*1225
Gross Weight(kg)	68	83	108

CO₂ Incubator

Features:

- * Air jacket: with 90°C steam sterilization function.
- * Equipped with USB port and LCD touch screen, the incubator can save data in real time.
- * High quality infrared sensor for accurate CO₂ concentration.
- * The working chamber adopts round angle structure, easy to clean.
- * High quality CO₂ gas filter ensures the inside air quality.
- * SMC brand gas circuit valves ensure more stable CO₂ concentration and less consumption of CO₂ gas.
- * Push-pull shelves with holes ensures better temperature uniformity.
- * Microcomputer controller, LCD displays temperature curve, CO₂ concentration, run-time and timing.
- * Three Liters water reservoir in the bottom chamber ensures high humidity.



LCD touch screen



USB port



Push-pull shelves with holes

Technical Parameters:

Model	BJPX-C50II	BJPX-C80II	BJPX-C160II
Capacity	50L	80L	160L
Heating	Air jacket		
Temp. Range	RT+5~60°C		
Control Type	Temperature and humidity transmitter		
Temp. Fluctuation	≤ ±0.2°C(at 37°C)		
Temp. Uniformity	≤ ±0.3°C (at 37°C)		
Time Setting	999h or continuous		
Alarm	Audible and visual alarm; over-temperature alarm; CO ₂ concentration alarm.		
Shelves	2 pcs/adjustable		
Material	External cold-rolled steel with painting; internal stainless steel		
Door	With inner door and external door		
CO ₂ Range	Infrared sensor, range 0~20%;		
CO ₂ Control Resolution	0.1%		
Humidification Type	Water reservoir in the bottom chamber ensures high humidity(90%≤relative humidity≤99%)		
Sterilization Type	With 90°C moist heat decontamination function (95%≤humidity ≤99%RH)		
Ambient Temp. & Humidity	18~30°C, suggest 25±2°C; relative humidity ≤80%		
Caster	Footmaster caster		
Consumption	300W	650W	700W
Power Supply	AC220V±10%, 50/60Hz(Standard); AC110±10%, 60Hz(Optional)		
Internal Size (W*D*H)mm	308*392*442	368*452*517	468*552*648
External Size (W*D*H)mm	551*713*765	611*773*841	711*853*991
Packing Size (W*D*H)mm	681*843*840	705*867*978	805*967*1128
Gross Weight(kg)	85	93	120

Gel Card Incubator

Application:

Gel card incubator is matched with our gel cards centrifuge to use and holds 2 independent incubation zones with a capacity for 12 gel cards. It can be suitable for many types of gel cards from different manufacturers.



Features:

- * Keep 24-Gel Cards in temperature of 37 degree.
- * LED display, time can be set.
- * Audible programmable alarm to notify end of incubation period.
- * Microprocessor PID temperature control, accurate and stable.

Technical Parameters:

Model	BK-GCI24
Capacity	24 cards
Temperature	37°C
Temperature Accuracy	<0.5°C
Temperature Uniformity	±0.5°C
Time Range	0~99min59s
Consumption	250W
Power Supply	AC110/220V±10%, 50/60Hz
External Size(W*D*H)mm	280*390*140
Package Size(W*D*H)mm	445*335*190
Net/Gross Weight(kg)	6.2 / 8

Drying Oven / Incubator(Dual-use)



Features:

- * Over-temperature protection.
- * Microprocessor temperature control with LED display.
- * Stainless steel inner chamber, round angle structure, adjustable shelves.
- * High quality aluminum silicate silk cotton six sides insulation
- * Leakage protector

Technical Parameters:

Model	BOV-D30	BOV-D50	BOV-D70	BOV-D140	BOV-D240
Capacity	30L	50L	70L	140L	240L
Temp. Range	Incubator: RT+5~80°C; Drying Oven: 80~200°C				
Temp. Precision	0.1°C				
Temp. Fluctuation	±0.5°C				
Ambient Temp.	5~40°C				
Timing Range	1~9999min				
Shelves No.	2 pcs				
Consumption	550W	850W	1100W	1500W	2050W
Power Supply	AC220V±10%, 50/60Hz(Standard); AC110±10%, 60Hz(Optional)				
Internal Size(W*D*H) mm	340*325*290	420*350*350	400*375*470	450*557*520	500*615*720
External Size(W*D*H) mm	490*520*690	710*520*520	540*550*870	600*740*920	650*800*1130
Package Size(W*D*H) mm	620*630*830	810*640*600	670*660*1040	730*860*1080	780*920*1270
Gross Weight(kg)	55	50	75	85	110

Multifunctional Incubator

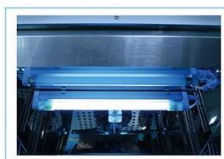


BJPX-200

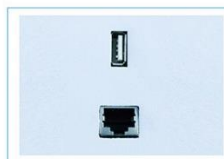
BJPX-300



LCD Display



UV&LED lamp



USB LAN Port

Application:

The multifunctional incubator is widely used in the storage of medicines, reagents, vaccines, dialysate heating, physiological saline heating, heat preservation and preservation of medical equipment in the operating room, normal saline 37°C-42°C heating, and washing fluid 35°C-37°C Heating, heating of mannitol at 37°C-42°C, heating of B-ultrasonic liquid, etc.

Features:

- * The unique air duct design makes the temperature more uniform.
- * The non-slip separator design prevents the sample from falling off when the shelves is pulled.
- * The 7.0-inch color LCD touch screen can monitor the temperature curve in real time, and the menu-type operation interface is simple and easy to understand, which is convenient for observation and operation.
- * Three-level operation interface authority (administrator, experimenter, operator), to prevent the operation of irrelevant personnel from causing test interruption or equipment failure.
- * Equipped with an interconnected PC interface for remote operation monitoring and optional mobile phone APP control program.

Technical Parameters:

Model	BJPX-200	BJPX-300
Capacity	200L	300L
Temp. Range	0~100°C	
Control Type	Microcomputer controller	
Temp. Fluctuation	≤ ±1°C (at 37°C)	
Temp. Uniformity	≤ ±2°C (at 37°C)	
Time Setting	1-5999min	
Alarm	Audible and visual alarm: Over-temperature alarm	
Shelves	3 pcs/ adjustable	
Material	External cold-rolled steel with painting; internal stainless steel	
Door	Double tempered glass doors with heating function	
Sterilization Type	UV lamp sterilization	
Ambient Temp. & Humidity	15~30°C, suggest 25±2°C; relative humidity ≤80%	
Caster	Universal caster	
Consumption	1200W	1450W
Power Supply	AC220V±10%, 50/60Hz(Standard); AC110±10%, 60Hz(Optional)	
Internal Size(W*D*H)mm	518*500*832	500*490*1295
External Size(W*D*H)mm	598*797*1475	761*606*1900
Packing Size(W*D*H)mm	686*885*1618	801*646*2020
Gross Weight(kg)	130	156

CO₂ Incubator

Applications:

The CO₂ incubator is widely used in the research and production of medicine, immunology, oncology, genetics, microbiology, agricultural science, and pharmacology, and has become one of the most commonly used conventional instruments in laboratories.

Features:

- * Air jacket: with 140/160 °C hot air sterilization function.
- * Equipped with USB port and LCD touch screen, the incubator can save data in real time.
- * High quality infrared CO₂ sensor for accurate CO₂ concentration.
- * The working chamber adopts round angle structure, easy to clean.
- * High quality HEPA filter ensures the inside gas quality.
- * SMC brand gas circuit valves ensure more stable gas concentration and less consumption of gas.
- * The internal components do not need to be disassembled during sterilization, which is convenient and simple to use.

Technical Parameters:

Model	BJPX-C160D
Capacity	160L
Temp. Range	RT +5 ~ 60 °C
Control Type	Microcomputer controller
Temp. Fluctuation	±0.2 °C (at 37°C)
Temp. Uniformity	±0.3 °C (at 37°C)
Time Setting	0-999h or continuous
Alarm	Audible and visual alarm; Over-temperature alarm; gas Concentration alarm
Shelves	2 pcs/ adjustable
Material	External cold-rolled steel with painting; internal stainless steel
Door	Single door with heating function
CO ₂ Range	Infrared sensor, range 0~20%
CO ₂ Control Resolution	0.1%
Humidification Type	Water tank for natural evaporation
Sterilization Type	With 140/160 °C hot air sterilization function
Ambient Temp. & Humidity	5~30°C, suggest 25±2°C; relative humidity ≤80%
Caster	Foot master caster
Consumption	700 W/1550W (Hot air sterilization)
Accessory	Standard: 5.0 inch touch screen, CO ₂ two-stage pressure reducing valve, USB port, HEPA filter, Water tank
Power Supply	AC220V±10%, 50/60Hz(Standard), AC110±10%, 60Hz(Optional)
Internal Size(W*D*H)mm	460*551*646
External Size(W*D*H)mm	710*756*1107
Packing Size(W*D*H)mm	780*836*1137
Gross Weight(kg)	110

Constant Temperature and Humidity Incubator



Applications:

The constant temperature and humidity box has a precise temperature and humidity control system. It provides various environmental simulation conditions required for industrial research and biotechnology testing. Therefore, it can be widely used in sterile tests and stability inspections for pharmaceuticals, textiles, and food processing. As well as testing of raw material properties, product packaging, and product life of industrial products.

Features:

- * The 7.0-inch color LCD touch screen can monitor the temperature curve in real time.
- * Universal castors for easy movement.
- * Adopt double-layer door structure, built-in toughened glass door, and enlarged perspective windows on the outer door, making it easier to observe.
- * Use safe and environmentally friendly polyurethane insulation board (moisture-proof, flame-retardant, high temperature resistance 250 °C), better insulation effect.
- * Sterilization system: optional UV sterilization lamp.
- * Well-known brand compressors, environmentally friendly refrigerants, automatic frosting function.
- * Internal SUS-304 mirror stainless steel material, external cold-rolled powder-coated steel plate

Technical Parameters:

Model	BJPX-HT100B	BJPX-HT150B	BJPX-HT200B	BJPX-HT250B	BJPX-HT400B
Capacity (L)	100	150	200	250	400
Control Type	Microcomputer PID controller				
Temp. Range	0~60°C				
Temp. Fluctuation	±0.5°C				
Temp. Uniformity	±1.0°C (at 37°C)				
Humidity Range	50~95%RH				
Humidity Fluctuations	±3~±5%RH				
Humidification Method	Built-in humidification system				
Refrigeration System	Famous brand compressor, R134a				
Heating System	Stainless steel heater				
Time Setting (h)	0~999.59				
Power Supply	AC220V±10%, 50/60Hz (Standard), AC110±10%, 60Hz (Optional)				
Material	External cold-rolled steel with painting; internal stainless steel				
Shelves	2 pcs/ adjustable				
Accessory	Standard: USB port / Testing port Optional: UV lamp / BOD Socket / Printer				
Consumption	1200W	1200W	1400W	1500W	1700W
Internal Size(W*D*H) mm	350*500*580	401*550*690	450*598*750	450*660*850	658*500*1238
External Size(W*D*H) mm	647*644*1170	692*690*1270	743*742*1340	743*802*1440	802*801*1745
Packing Size(W*D*H) mm	772*769*1330	817*815*1430	868*867*1500	868*927*1600	927*926*1905
Net Weight(kg)	98.5	120	130	145	200
Gross Weight(kg)	120	140	150	170	235

Constant Temperature and Humidity Incubator



Introduction:

The constant temperature and humidity box has a precise temperature and humidity control system. It provides various environmental simulation conditions required for industrial research and biotechnology testing. Therefore, it can be widely used in sterile tests and stability inspections for pharmaceuticals, textiles, and food processing. As well as testing of raw material properties, product packaging, and product life of industrial products.

Features:

- * CFC-free refrigeration design, green and environmental protection.
- * With power-off parameter memory function
- * The arc angle design of the chamber is easy to clean.
- * Pullable movable shelves with adjustable spacing.
- * Equipped with casters, easy to move.
- * The fan generates micro air circulation to improve temperature uniformity.
- * Shell material: cold-rolled sprayed steel plate; internal material: SUS304 stainless steel.
- * Equipped with UV disinfection function.
- * Optional accessories:
 - Micro printer, can print temperature data.
 - USB interface, temperature data can be exported.

Technical Parameters:

Model	BJPX-HT80 BII	BJPX-HT100 BII	BJPX-HT150 BII	BJPX-HT200 BII	BJPX-HT250 BII	BJPX-HT300 BII	BJPX-HT400 BII
Capacity (L)	80	100	150	200	250	300	400
Control Type	LCD display, Microcomputer PID controller						
Temp. Range	0°C ~ 65°C						
Temp. Fluctuation	±2°C						
Temp. Uniformity	±1°C						
Humidity Range	50% ~ 90%RH						
Humidity Fluctuation	±5~8%RH						
Display Accuracy	0.1°C / 1%RH						
Humidification Method	Built-in humidification system						
Time Setting	0~9999min (h)						
Refrigerant	R134a					R404a	
Consumption	1200W	1200W	1200W	1300W	1300W	1500W	1500W
Power Supply	AC220V±10%, 50/60Hz (Standard); AC110±10%, 60Hz (Optional)						
Socket Type	Typ1609						
Accessory	Standard: Socket / lamp; Optional: USB / Printer						
External Size(W*D*H) mm	540*580*1110	540*580*1230	590*630*1390	590*660*1540	620*700*1610	660*700*1710	720*760*1810
Internal Size(W*D*H) mm	400*370*560	400*370*680	450*420*850	450*450*1000	480*490*1070	520*500*1170	580*540*1270
Packing Size(W*D*H) mm	670*710*1280	670*710*1400	720*760*1560	720*790*1710	750*830*1780	790*830*1880	850*880*1980
Net Weight(kg)	55	60	100	105	113	125	145
Gross Weight(kg)	90	95	130	148	157	167	180

Stacked Large Capacity Shaking Incubator



Features:

- * Audio and visual alarm.
- * Power off recovery function.
- * Soft shaking mode, stable and reliable operation.
- * Efficient drive motor and cooling controller, low energy consumption.
- * Transparent window and built-in lighting design convenient for observation samples.
- * Accessories: UV lamp (standard accessories); Humidity controller, Inlet air pipe, Light system (optional accessories).

Technical Parameters:

Model	BJPX-2012N	BJPX-2012RN
Controller	PID	
Display	LCD	
Circulation Mode	Forced convection	
Shaking Mode	Rotary shaking	
Drive Mode	Multidimensional drive	
Rotating Speed	20-350rpm (Top layer 20-300rpm, static culture, reverse rotation or alternate operation)	
Rotating Accuracy	±1rpm	
Vibration Range	Φ26mm, (can customize φ35 (20-250rpm/min); φ50(20-200rpm/min))	
Temp. Range	RT+5~60℃	4~65℃(At25℃)
Temp. Control Accuracy	±0.1℃	
Temp. Uniformity	±0.6℃ (At 37℃)	
Timing Range	0~9999h/min	
Shaking Plate Size	610*460 mm	
Shaking Plate Quantity	1 pc	
Max. Capacity	250ml*32or500ml*21or1000ml*13or2000ml*7(Flask clamp) 250ml*32or500ml*20or1000ml*12or2000ml*8(haftplatte)	
Standard Capacity	500ml*21	
Internal Material	Stainless steel	
External Material	Stainless steel	
Refrigerant	/	R134a
Cooling Consumption	/	200W
Heating Consumption	800-900W	
Safety Function	Audio and visual alarm for over-temperature; Alarm for over-speeds; Independent over-temperature protector; Shutdown protection for door opening; Leakage or over-current protection; Ultraviolet disinfection function; Calibration of monitoring temperature and ambient temperature; Overload protection of refrigeration unit and delayed start of incoming call (only BJPX-2012RN)	
Consumption	1000W	1200W
Power Supply	Standard:AC220±10%, 50/60Hz; optional:110V±10%, 60Hz	
Internal Size(W*D*H)(mm)	715*580*450(per unit)	
External Size(W*D*H)(mm)	1120*790*620(per unit)	
Package Size(W*D*H)(mm)	1290*950*810(per unit)	
Gross Weight(kg)	240(per unit)	

Low Temperature CO₂ Incubator

Features:

- * Air jacket: equipped with cooling and heating function.
- * LED display screen, timing segment control procedure.
- * High quality infrared sensor for accurate CO₂ concentration.
- * Three liters water reservoir in the bottom chamber ensures high humidity.
- * The working chamber adopts round angle structure, easy to clean.
- * High quality CO₂ gas filter ensures the inside air quality.
- * SMC brand gas circuit valves ensure more stable CO₂ concentration and less consumption of CO₂ gas.
- * Push-pull shelves with holes ensures better temperature uniformity.
- * Microcomputer controller, LED displays temperature, CO₂ concentration, run-time and timing.

Standard Accessories:

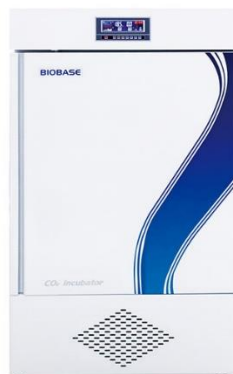
* USB port



LED display screen



Push-pull shelves with holes



Technical Parameters:

Model	BJPX-C160III
Capacity	160L
Heating	Air jacket
Temp. Range	10~60°C
Control Type	Microcomputer controller
Temp. Fluctuation	≤ ±0.2°C (at 37°C)
Temp. Uniformity	≤ ±0.3°C (at 37°C)
Time Setting	999h or continuous
Refrigerant	R134a(CFC-free, eco-friendly)
Alarm	Audible and visual alarm; over-temperature alarm; CO ₂ concentration alarm.
Shelves	2 pcs/adjustable
Material	External cold-rolled steel with painting; internal stainless steel
Door	With inner door and external door
CO ₂ Range	Infrared sensor, range 0~20%;
CO ₂ Control Resolution	0.1%
Humidification Type	Water reservoir in the bottom chamber ensures high humidity(90%≤relative humidity≤99%)
Sterilization Type	UV lamp sterilization
Ambient Temp & Humidity	18~30°C, suggest 25±2°C; relative humidity ≤80%
Caster	Footmaster caster
Consumption	Cooling 300W; heating 900W
Power Supply	AC220V±10%, 50/60Hz(Standard); AC110±10%, 60Hz(Optional)
Internal Size (W*D*H)mm	588*470*620
External Size(W*D*H)mm	810*748*1330
Packing Size (W*D*H)mm	904*842*1467
Gross Weight(kg)	198

Tri-Gas CO₂ Incubator

Features:

- * Air jacket: with 90°C steam sterilization function.
- * Equipped with USB port and LCD touch screen, the incubator can save data in real time.
- * High quality infrared/ZrO₂ sensor for accurate CO₂/O₂ concentration.
- * The working chamber adopts round angle structure, easy to clean.
- * High quality HEPA filter ensures the inside gas quality.
- * SMC brand gas circuit valves ensure more stable gas concentration and less consumption of gas.
- * Push-pull shelves with holes ensures better temperature uniformity.
- * Microcomputer controller, LCD displays temperature, CO₂/O₂ concentration, run-time and timing.
- * Three Liters water reservoir in the bottom chamber ensures high humidity.



LCD Display



USB Port



Push-pull Shelves With Holes

Technical Parameters:

Model	BJPX-C160T
Capacity	160L
Temp. Range	RT +5~60 °C
Control Type	Microcomputer controller
Temp. Fluctuation	≤ ±0.3°C
Temp. Uniformity	≤ ±0.5 °C
Time Setting	999h or continuous
Alarm	Audible and visual alarm; Over-temperature alarm; gas Concentration alarm, Low water level alarm.
Shelves	3 pcs/ adjustable
Material	External cold-rolled steel with painting; internal stainless steel
Door	With inner door and external door
CO ₂ Range	Infrared sensor, range 0~20%
CO ₂ Control Resolution	0.1%
O ₂ Range	ZrO ₂ sensor, range 3-20% /22-85%
O ₂ Control Resolution	0.2%
Humidification Type	Water reservoir in the bottom chamber ensures high humidity (90%≤relative humidity≤99%)
Sterilization Type	With 90°C moist heat decontamination function (95%≤humidity≤99%RH)
Ambient Temp. & Humidity	18~30°C, suggest 25±2°C; relative humidity ≤80%
Caster	Foot master caster
Consumption	700 W
Power Supply	AC220V±10%, 50/60Hz(Standard); AC110±10%, 60Hz(Optional)
Internal Size(W*D*H)mm	492*534*622
External Size(W*D*H)mm	688*775*955
Packing Size(W*D*H)mm	841*1003*1140
Gross Weight(kg)	110

Vertical Type Shaking Incubator (Single Door & Double Layer)



Features:

- * Audio and visual alarm.
- * Power off recovery function.
- * High efficiency servo motor, accurate control speed.
- * Super low speed start, start speed adjustable, overspeed automatic protection.
- * Accessories: Monitor timer (standard accessories); Open the door automatically stop, UV disinfection function, Humidification shaker, high temperature shaker(optional accessories).

Technical Parameters:

Model	BJPX-1102D	BJPX-2102D
Controller	PID	
Display	LCD	
Circulation Mode	Forced convection	
Shaking Mode	Rotary shaking	
Drive Mode	Multidimensional drive	
Rotating Speed	20-350rpm(Static culture, reverse rotation or alternate operation)	
Rotating Accuracy	±1rpm	
Vibration Range	Φ26mm, (can customize φ35 (20-250rpm/min); φ50(20-200rpm/min))	
Temp. Range	RT+5~65°C	4~ 60°C
Temp. Accuracy	±0.1°C	
Temp. Uniformity	±0.5°C(At 37°C)	
Timing Range	0~9999h/min(Can run continuously from time to time)	
Shaking Plate Size	500*360mm	
Shaking Plate Quantity	2pcs	
Max. Capacity	100ml*60or250ml*38or500ml*22or1000ml*16(Flask clamp) 100ml*60or250ml*36or500ml*24or1000ml*16(haftplatte)	
Standard Capacity	250ml*24	
Internal Material	Stainless steel	
External Material	Stainless steel	
Refrigerant	/	CFC-Free,R134A
Cooling Consumption	/	250W
Heating Consumption	500W	
Safety Function	Audio and visual alarm for over-temperature; Alarm for over-speeds; Independent over-temperature protector; Shutdown protection for door opening; (Optional accessories) Leakage or over-current protection; Ultraviolet disinfection function (Optional accessories) Calibration of monitoring temperature and ambient temperature	
Consumption	600W	850W
Power Supply	AC220V±10%, 50/60Hz(Standard); AC110±10%, 60Hz(Optional)	
Internal Size(W*D*H)(mm)	600*410*630	
External Size(W*D*H)(mm)	700*580*1280	
Package Size(W*D*H)(mm)	825*720*1490	
Gross Weight(kg)	220	

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



Features:

- * Audio and visual alarm.
- * Power off recovery function.
- * High efficiency servo motor, accurate control speed.
- * Super low speed start, start speed adjustable, overspeed automatic protection.
- * Accessories: Monitor timer (standard accessories); Open the door automatically stop, UV disinfection function, Humidification shaker, high temperature shaker(optional accessories).

Technical Parameters:

Model	BJPX-1102X	BJPX-2102X
Controller	PID	
Display	LCD	
Circulation Mode	Forced convection	
Shaking Mode	Rotary shaking	
Drive Mode	Multidimensional drive	
Rotating Speed	20-350rpm(Can do static culture, positive and negative)	
Rotating Accuracy	±1rpm	
Vibration Range	Φ26mm, (can customize φ35 (20-250rpm/min); φ50(20-200rpm/min))	
Temp. Range	RT+5~60℃	4~ 65℃ (At25℃)
Temp. Accuracy	±0.1℃	
Temp. Uniformity	±0.5℃(At 37℃)	
Timing Range	0~9999h/min	
Shaking Plate Size	710*455 mm	
Shaking Plate Quantity	2pcs	
Max. Capacity	100ml*100 or 250ml*56 or 500ml*44 or 1000ml*24(Flask clamp) 100ml*120 or 250ml*70 or 500ml*44 or 1000ml*24(Haftplatte)	
Standard Capacity	250ml*28; 500ml*22	
Internal Material	Stainless steel	
External Material	Stainless steel	
Refrigerant	/	R134A
Cooling Consumption	/	250W
Heating Consumption	700W	
Safety Function	Audio and visual alarm for over-temperature; Alarm for over-speeds; Independent over-temperature protector; Shutdown protection for door opening; (optional accessory) Ultraviolet disinfection function; (optional accessory) Calibration of monitoring temperature and ambient temperature; Overload protection of refrigeration unit, delayed start of incoming call and automatic defrosting (onlyBJPX-2102X)	
Consumption	900W	1150W
Power Supply	AC220V±10%, 50/60Hz(Standard); AC110±10%, 60Hz(Optional)	
Internal Size(W*D*H)(mm)	840*530*600	
External Size(W*D*H)(mm)	950*700*1280mm	
Package Size(W*D*H)(mm)	1100*850*1500mm	
Gross Weight(kg)	270	290

Mould Incubator



Applications:

This series of products are widely used in medical and health, epidemic prevention and inspection, biopharmaceuticals, animal husbandry research, environmental protection, agricultural scientific research and other fields.

Features:

- * The 7 inch LCD touch screen can monitor the temperature and humidity curves in real time, which is convenient for observation and operation.
- * Accurate control: equipped with a microcomputer temperature control system and an independent PID humidity control system.
- * Three-level operation interface authority (administrator, experimenter, operator), to prevent the operation of irrelevant personnel from causing test interruption or equipment failure.
- * Equipped with an interconnected PC interface for remote operation monitoring and optional mobile APP control program.
- * The upper and lower slices of the evaporator are automatically switched to defrost, without stopping the defrost.
- * Ultraviolet lamp sterilization, effectively prevent pollution during culture.

Technical Parameters:

Model	BJPX-M100P	BJPX-M150P	BJPX-M200P	BJPX-M250P
Capacity	100	150	200	250
Convection	Forced convection			
Humidity Fluctuation	±3~±5%RH			
Humidity Range	50~95%RH(Microcomputer PID control)			
Temp.Control Range	0~60℃(Microcomputer PID control)			
Temp.Resolution	0.1℃			
Temp.Fluctuation	±0.5℃			
Temp.Uniformity (at 37℃)	±1℃			
Humidification Method	Built-in humidification system (standard)			
Timing Range	1-5999min			
Sterilization Method	UV sterilization lamp (timeable setting)			
Refrigerant	R134a (CFC-free environmentally friendly refrigerant)			
Power	AC220V, 50/60Hz (Standard) ; AC110V, 60Hz (Optional)			
Input Power (W)	700-1500			
Accessories	Standard:USB interface,Remote PC port; Optional:External ultrasonic humidifier.			
Shelves (standard)	2	2	2	2
Internal Size(W*D*H)	448*405*580mm	518*418*700mm	598*445*770mm	598*447*940mm
External Size(W*D*H)	635*667*1335mm	705*677*1485mm	785*767*1525mm	762*767*1637mm
Package Size(W*D*H)	760*792*1495mm	830*802*1640mm	910*892*1685mm	887*892*1797mm
Net Weight	100kg	120kg	140kg	150kg
Gross Weight	125kg	140kg	165kg	180kg

* Notice:It cannot be used for long-term refrigeration and storage;This product is not recommended for the cultivation of samples of human origin.

Mould Incubator



Applications:

This series of products are widely used in medical and health, epidemic prevention and inspection, biopharmaceuticals, animal husbandry research, environmental protection, agricultural scientific research and other fields.

Features:

- * Structural design: The box shell material is made of cold-rolled steel plate, which is environmentally friendly sprayed, and has strong corrosion resistance; the studio is made of SUS304 mirror stainless steel plate.
- * Energy-saving design: non-fluorine environmentally friendly high-efficiency refrigerant, fast cooling speed, high cooling efficiency, low power consumption.
- * Humanized design: the height of the shelf can be adjusted at will and free assembly; the outer door adopts a magnetic door seal with good airtightness; the outer door is equipped with an observation window.
- * Safety guarantee: The equipment is equipped with a leakage protection device and a buzzer alarm system.

Technical Parameters:

Model	BJPX-M100B	BJPX-M150B	BJPX-M200B	BJPX-M250B
Capacity	100	150	200	250
Humidity Fluctuation	±3~±5%RH			
Humidity Range	50~95%RH			
Temp.Control Range	0~85℃			
Temp.Resolution	0.1℃			
Temp.Fluctuation	0~18℃: ±1.0℃; 19~42℃: ±0.5℃; 43~85℃: ±1.0℃			
Temp.Uniformity (at 37℃)	±1℃			
Humidification Method	Built-in humidification system (standard)			
Timing Range	1-5999min			
Sterilization Method	UV sterilization lamp (timeable setting)			
Refrigerant	R134a (CFC-free environmentally friendly refrigerant)			
Power	AC220V, 50/60Hz (Standard) ; AC110V, 60Hz (Optional)			
Input Power (W)	700-1500			
Accessories	Standard:USB interface,Remote PC port; Optional:External ultrasonic humidifier.			
Shelves (standard)	2			
Internal Size(W*D*H)	350*500*580mm	401*550*690mm	450*598*750mm	450*660*850mm
External Size(W*D*H)	647*644*1170mm	692*690*1270mm	743*742*1340mm	743*802*1440mm
Package Size(W*D*H)	772*769*1330mm	817*815*1430mm	868*867*1500mm	868*927*1600mm
Net Weight	98.5kg	120kg	130kg	145kg
Gross Weight	120kg	140kg	150kg	170kg

* Notice:It cannot be used for long-term refrigeration and storage;This product is not recommended for the cultivation of samples of human origin.

Small Capacity Thermostatic Shaking Incubator



Features:

- * USB data recording system automatically records the test process data throughout the whole process.
- * The whole experiment data can be recorded by USB flash disk (temperature and rotation time can be recorded).
- * Download data, automatically list, save and print, and easily playback the experimental process with a mouse click, which is convenient for optimizing reaction conditions, screening experimental methods and confirming the experimental process.
- * Multi-stage speed temperature and time control system can set a variety of different speed temperature and time experiment modes at one time, and automatically change the operation mode during operation.
- * Super low speed start, the speed is out of control, automatic lock, start speed adjustable unique dynamic balance design, to ensure smooth operation.
- * Mute fan design and forced convection mode and unique air duct design to ensure a good temperature uniformity.
- * Users can freely set up three operation modes of alternating forward, reverse, positive and reverse.
- * LCD display, temperature, time, speed and interface display.

Technical Parameters:

Model	BJPX-100N	BJPX-200N
Controller	PID	
Display	LCD	
Circulation Mode	Forced convection	
Shaking Mode	Cyclotron	
Drive Mode	Unidimensional drive	
Temp. Range	RT+5-65℃	4~ 65℃
Temp. Accuracy	±0.1℃	
Temp. Uniformity	±0.5℃(at 37℃)	
Rotating Speed	20-450(r/min)	
Rotating Accuracy	±1(r/min)	
Vibration Range	26mm	
Refrigerant	/	Environmentally friendly refrigerant
Cooling Consumption	/	118W
Timing Range	0-9999h/min	
Shaking Plate Size	450*410mm	
Standard Capacity	50ml*4, 100ml*4, 250ml*3, 500ml*3	50ml*5, 100ml*5, 250ml*4, 500ml*3
Max. Capacity	Clamp flask: 100ml*23or250ml*15 or 500ml*9, 1000ml*6 or 2000ml*4; Haftplatte: 100ml*30or250ml*20 or 500ml*9 or 1000ml*8 or 2000ml*4	
External Size(mm)	750*710*520	
Auxiliary Function	Ultra-low speed start, adjustable start speed, monitoring timer, parameter memory, upper and lower limits of overtemperature acousto-optic alarm, while opening the door automatically stop, monitoring temperature and environmental temperature for correction.	
Consumption	550W	650W
Power Supply	Standard:AC220±10%, 50/60Hz; optional:110V±10%, 60Hz	
Internal Material	Stainless steel	
External Material	Stainless steel	
Package Size (mm)	881*875*715	
Gross Weight (kg)	110	130

Mould Incubator



LCD Display



USB Port

Application:

This series of products are widely used in medical and health, epidemic prevention and inspection, biopharmaceuticals, animal husbandry research, environmental protection, agricultural scientific research and other fields.

Features:

- * LCD display.
- * The refrigeration adopts a new fluorine-free design to ensure green and environmental protection.
- * With parameter memory function, the call will automatically resume operation.
- * The inner box is designed with a circular arc structure, which is easy to clean.
- * Pullable movable shelves with adjustable spacing.
- * The inner box is equipped with a fan to form a micro air circulation to improve the temperature uniformity in the box.
- * Outer box material: cold-rolled steel plate sprayed on the surface; internal material: SUS304 stainless steel plate.

Technical Parameters:

Model	BJPX-M80N	BJPX-M100N	BJPX-M150N	BJPX-M200N	BJPX-M250N	BJPX-M300N	BJPX-M400N
Capacity	80	100	150	200	250	300	400
Temp.Control Range	0℃～65℃(Microcomputer PID control)						
Humidity Range	50%～90%RH(Microcomputer PID control)						
Temp.Uniformity	±2℃						
Temp.Fluctuation	±1℃						
Humidity Fluctuation	±5～8%RH						
Temperature and Humidity Display	0.1℃ / 1%RH						
Accuracy							
Timing Range	0～9999min(h)						
Power Consumption	1200W	1200W	1200W	1300W	1300W	1500W	1500W
Refrigerant	R134a					R404a	
Power	AC220V, 50/60Hz(Standard); AC110V,60Hz(Optional)						
Accessories	Standard: Socket, lighting; Optional:USB interface, Printer						
External Size(W*D*H)	540*580	540*580	590*630	590*660	620*700	660*700	720*760
	*1110mm	*1230mm	*1390mm	*1540mm	*1610mm	*1710mm	*1810mm
Internal Size(W*D*H)	400*370	400*370	450*420	450*450	480*490	520*500	580*540
	*560mm	*680mm	*850mm	*1000mm	*1070mm	*1170mm	*1270mm
Package Size(W*D*H)	670*710	670*710	720*780	720*790	750*830	790*830	850*880
	*1280mm	*1400mm	*1560mm	*1710mm	*1780mm	*1880mm	*1980mm
Net/Gross Weight	55/90kg	60/95kg	100/130kg	105/148kg	113/157kg	125/167kg	145/180kg

* Notice:It cannot be used for long-term refrigeration and storage.

Climate Incubator



Features:

- * The shell is made of bronze fashionable aluminum alloy cold-rolled steel plate and spraying technology. The tank body is made of mirror stainless steel, and the shelf bracket can be adjusted at will.
- * LCD display.
- * LED plant light system.
- * The specially designed air duct structure and the air circulation design with breeze make the indoor temperature and humidity control more stable and even.
- * Adopt imported compressor with high and low pressure protection.
- * The humidification adopts a large-volume tank ultrasonic humidifier, which makes humidification more reliable and stable.
- * The controller has a variety of anti-interference measures. The thermostat is equipped with sensor failure alarm, upper and lower temperature deviation alarm, over temperature alarm and parameter storage.

Technical Parameters:

Model	BJPX-A1000C	BJPX-A1500C
Volume	1000L	1500L
Temperature Control Range	0-50 °C	
Temperature Control Precision	±0.1 °C	
Temperature Fluctuation Degree	±1 °C (Experimental conditions: no load, environmental temperature 20 °C, humidity 50% RH)	
Humidity Range	50-95%RH	
Humidity Control Accuracy	±1%RH	
Humidity Control Fluctuation	±5%RH ~±7%RH	
Light (lux)	20000lux	
Working Environment	10 ~ 30°C	
Time Setting	Timing 0-99 hours 59 minutes/continuous operation	
Power Supply	AC220V±10%, 50Hz(Standard); AC220V±10%, 60Hz(Optional)	
Consumption	1923W	3738W
Shelves	6	9
Number Of Shelves	3	3
External Size (W*D*H) mm	1400*690*1980	2020*700*1980
Studio Size (W*D*H) mm	1300*640*1250	1960*640*1250
Packing Size (W*D*H) mm	1500*820*2150	2160*900*2080
Gross Weight	200kg	350kg
Optional Equipment	* LED cold light lamp; * With the plant growth lamp * Data storage on USB flash disk; * Microcomputer printing * Carbon dioxide function; * Audible and visual alarm * Over-temperature protection; * Timing air exchange function * Remote alarm system; * 485 interface * Multiple programming	
Please inform the manufacturer if the temperature is below 5 degrees and the temperature is above 42 degrees or the humidity is below 50% for a long time.		

Climate Incubator



BJPX-A250/II BJPX-A300/II
BJPX-A400/II

BJPX-A350/II

Features:

- * Microprocessor PID control, accurate and stable.
- * Magnetic door sealing.
- * LED Display for BJPX-A series, LCD display for BJPX-All series.
- * CFC-free refrigerant, eco-friendly and highly efficient.
- * Auto defrost without influence on the inner temperature.

Safety Functions:

- * Over temperature protection.
- * Temperature sensor for open circuit or short circuit protection.
- * Parameters can be saved automatically when power off or system error.

Optional Accessories:

Printer (only for BJPX-All series).

Notice:

Please don't keep setting the temperature lower than 20°C for more than 160h.

Technical Parameters:

Model	BJPX-A250/II	BJPX-A300/II	BJPX-A350II	BJPX-A400/II
Capacity	248L	290L	350L	403L
Lighting Type	BJPX-A series: 2-side illumination; BJPX-All series: 3-side illumination			
Temp. Range	With illumination: 10~50°C, Without illumination: 5~50°C			
Temp. Fluctuation	±0.5°C		±1°C	±0.5°C
Temp. Uniformity	±2°C			
Humidity Range	With illumination: 50%~80% (18~45°C); Without illumination: 50%~90% (15~45°C)			
Lighting Illumination	BJPX-A250/300/400: 0~6000 Lux (6-grade adjustable) BJPX-A250II/300II/400II: 0~12000 Lux (5-grade adjustable) BJPX-A350II: 0~15000 (6-grade adjustable)			
Ambient Temp.	5~35°C			
Continuous Working Time	≥180h			
Shelves	3 pcs/adjustable			
Consumption	2400W	2900W	1640W	3400W
Power Supply	AC220V±10%, 50/60Hz(Standard); AC110±10%, 60Hz(Optional, only BJPX-A350II)			
Internal Size(W*D*H) mm	470*449*1178	490*464*1278	550*550*1200	560*600*1198
External Size(W*D*H) mm	672*892*1825	691*907*1925	780*780*1900	764*1032*1860
Package Size(W*D*H) mm	800*1010*1990	790*1040*2090	940*990*2080	890*1150*2030
Gross Weight(kg)	148	158	160	200

Lighting Incubator

Features:

- * Large LCD screen.
- * Forced-air convection.
- * Microprocessor controller.
- * Universal casters with lock for easy movement.
- * Double door design, outer door is with viewing window.
- * Polished stainless steel chamber.

Safety Functions:

- * Over temperature alarm.
- * Independent limit temperature alarm system.
- * Leakage current and over-voltage protector.



Large LCD screen



Mechanical lock



Test port



Outer door with observation window

Optional Accessories:

- * RS485 interface.
- * Temperature controlled switch.

Technical Parameters:

Model	BJPX-L200BK
Capacity	200L
Lighting Type	LED cold light source
Temp. Range	With illumination: 10~60°C; Without illumination: 5~60°C
Temperature Resolution	0.1°C
Temperature Fluctuation	±0.5°C
Temperature Deviation	±1.0°C
Lighting Illumination	0~12000lux (5-grade adjustable)
Ambient Temp.	0~40°C
Continuous Working Time	No less than 180h
Refrigerant	R134a (CFC- free)
Shelves	Standard: 2 pcs
Heating Power	900W
Cooling Power	300W
Power Supply	AC220V±10%, 50/60Hz(Standard); AC110±10%, 60Hz(Optional)
Internal Size(mm)	548*472*778
External Size(mm)	760*750*1500
Package Size(mm)	883*870*1645
Gross Weight(kg)	200

Lighting Incubator

Features:

- * Microprocessor PID control, accurate and stable.
- * Magnetic door sealing.
- * LED display for BJPX-L series, LCD display for BJPX-LII series.
- * CFC-free refrigerant, eco-friendly and highly efficient.

Safety Functions:

- * Over temperature protection.
- * Temperature sensor for open circuit or short circuit protection.
- * Parameters can be saved automatically when power off or system error.



BJPX-L150/II BJPX-L250/II
BJPX-L300/II BJPX-L400/II



BJPX-L450II

Optional Accessories:

Printer (only for BJPX-LII series)

Notice: Please don't keep setting the temperature lower than 20°C for more than 160h.

Technical Parameters:

Model	BJPX-L150/II	BJPX-L250/II	BJPX-L300/II	BJPX-L400/II	BJPX-L450II
Capacity	159L	248L	290L	402L	450L
Lighting Type	BJPX-L series: 2-side illumination; BJPX-LII series:3-side illumination				
Temp. Range	With illumination: 10~50°C; Without illumination: 5~50°C				
Temp. Fluctuation	±0.5°C				±1°C
Temp. Uniformity	±2°C				
Lighting Illumination	BJPX-L150/250/300/400: 0~6000 Lux (6-grade adjustable); BJPX-L150II/250II/300II/400II: 0~12000 Lux (5-grade adjustable); BJPX-450II: 0~15000 (6-grade adjustable)				
Ambient Temp.	5~35°C				
Continuous Working Time	≥180h				
Refrigerant	R134a (CFC free, eco-friendly)				
Shelves	3 pcs/adjustable				4 pcs/adjustable
Consumption	1000W	1500W	2000W	2500W	1750W
Power Supply	AC220V±10%, 50/60Hz(Standard); AC110±10%, 60Hz(Optional)				
Internal Size(W*D*H) mm	420*420*928	470*449*1178	490*464*1278	560*600*1198	700*550*1200
External Size(W*D*H) mm	621*752*1575	672*792*1825	685*780*1920	755*905*1840	1030*780*1900
Package Size(W*D*H) mm	710*860*1740	770*890*1990	790*900*2100	870*1050*2040	1140*940*2080
Gross Weight(kg)	148	158	178	200	185

Biochemistry Incubator



Introduction:

The pulse vacuum autoclave extracts vacuum and fills steam into the sterilization room for many times to make the sterilization chamber reach a certain vacuum degree, and then fills saturated steam to reach the set pressure and temperature, so as to achieve the purpose of sterilization of the sterilized substance.



LCD Display

Application:

It can be widely used in department of stomatology and ophthalmology, operating room and other medical institutions. It is suitable for all wrapped or unwrapped solid instrument, A-class cavity instrument (dental hand-pieces and endoscopes), implantable instrument, dressing fabric and rubber tubes, etc.

Features:

- * The refrigeration adopts a new fluorine-free design to ensure environmental protection.
- * With parameter memory function, automatically resume operation.
- * The inner box is designed with a circular arc structure, which is easy to clean.
- * Pullable movable shelves with adjustable spacing.
- * Equipped with casters, easy to move.
- * The temperature is controlled by microcomputer technology, which is accurate and reliable. It adopts liquid crystal display, and the current working status is displayed on the screen.

- * Light touch adjustment switch operation, light and flexible. Equipped with over-temperature alarm device.
- * The fan in the box forms forced convection, which makes the average temperature in the working room better.
- * The box body is made of high-quality steel plate, and the surface is sprayed. The inner tank is made of high-quality stainless steel.
- * The inner box is equipped with a lighting device for easy observation.
- * The chamber door of the studio is magnetically sealed, and is equipped with a hollow glass observation window, which has good sealing performance and is convenient to close. It can directly observe the culture in the working chamber.
- * Equipped with a power socket, which can provide power for BOD testing equipment, oscillators and other small instruments installed in the incubator.
- * A variety of additional function options:
 1. Micro printer, paper record of temperature data.
 2. USB data output port, electronic file recording of temperature data.

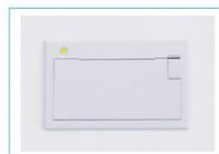
Technical Parameters:

Model	BJPX-I-80	BJPX-I-100	BJPX-I-150	BJPX-I-200	BJPX-I-250	BJPX-I-300	BJPX-I-400
Capacity(L)	80	100	150	200	250	300	400
Temperature Control Range	0~60℃						
Temperature Fluctuation	Heating: ±0.5℃; Cooling: ±1℃						
Temperature Nonuniformity Value	±2℃						
Timing Range	0~9999min/h						
Rated Power(W)	1000			1200		1400	
Refrigerant	R134a					R404a	
Power Supply	Standard: 220V,50/60Hz; Optional: 110V,60Hz						
Working Time	Continuous						
Outer Size(mm)	540*580*1100	540*580*1220	590*630*1380	590*660*1530	620*700*1600	660*700*1700	720*760*1800
Chamber Size(mm)	400*370*560	400*370*680	450*420*850	450*450*1000	480*490*1070	520*500*1170	580*540*1270
Packing Size(mm)	670*710*1270	670*710*1390	720*760*1550	720*790*1700	750*830*1770	790*830*1870	850*880*1970
Gross Weight(kg)	90	100	120	140	150	160	180
Standard Accessories	Socket, Light						
Optional Accessories	USB, Print						
Remarks	* The performance parameter test is under no-load conditions, the ambient temperature is 20℃; the ambient humidity is 50%RH * Cannot be used for long-term refrigeration storage						

Biochemistry Incubator



LCD touch screen



Test port



Built-in printer



Double door

Safety Functions:

- * Temperature protection threshold value can be set.
- * Auto-off protection and alarm for abnormal situation.
- * Parameters can be saved automatically when power off or system error.

Features:

- * LCD touch screen.
- * Double door design.
- * Polished stainless steel chamber.
- * Round angle structure, easy to clean.
- * Universal castors for easy movement.
- * CFC-free environmental friendly refrigerant.
- * Auto defrost and manual defrost both available
- * Microprocessor PID temperature control: accurate and reliable.
- * BOD socket integrated inside for additional small equipment.

Technical Parameters:

Model	BJPX-B100	BJPX-B150	BJPX-B200	BJPX-B250
Capacity	100L	150L	200L	250L
Temp. Range	0~60°C			
Temp. Fluctuation	±1°C			
Temp. Uniformity	±2°C at 37°C			
Shelves	2 pcs/ adjustable			
Time Range	0~999h59min			
Refrigerant	R134a (CFC free, eco-friendly)			
Working Type	Continuous			
Standard Accessory	BOD socket, built-in printer, 2 test ports, lock			
Optional accessories	USB port			
Consumption	1200W		1400W	1500W
Power Supply	AC220V±10%, 50/60Hz(Standard); AC110±10%, 60Hz(Optional)			
Internal Size(mm)	500*350*580	550*401*690	600*450*750	660*450*850
External Size(mm)	644*647*1170	690*692*1270	742*743*1340	802*743*1440
Packing Size(mm)	769*772*1327	815*817*1327	865*867*1497	865*927*1597
Gross Weight(kg)	105	120	130	145

Touch Screen Constant-Temperature Incubator

Features:

- * Large LCD touch screen.
- * D type: with inner glass door.
G type: with viewing window.
- * Microprocessor controller.
- * Stainless steel chamber.

Safety Functions:

- * Over temperature alarm.
- * Independent limit temperature alarm system.
- * Leakage current and over-voltage protector.

Standard Accessories:



Test port

Optional Accessories:



Base stand



Universal casters



UV lamp

Technical Parameters:

Model	BJPX-H54BK(D/G)	BJPX-H88BK(D/G)	BJPX-H160BK(D/G)
Capacity	54L	88L	160L
Temperature Control Method	PT100		
Temperature Range	RT+5~85°C		
Temperature Stability	±0.5°C (at 37°C)		
Temperature Uniformity	±1°C (at 37°C)		
Ambient Temperature	5~30°C, recommend 25°C±2°C		
Timing Range	0~999h		
Shelves	2pcs/adjustable		
Power Consumption	345W		495W
Power Supply	AC220V±10%, 50/60Hz(Standard); AC110±10%, 60Hz(Optional)		
Internal Size(W*D*H)mm	395*346*395	500*364*500	558*518*600
External Size(W*D*H)mm	D type: 536*588*681	D type: 650*573*793	D type: 718*732*890
	G type: 522*626*587	G type: 627*621*692	G type: 685*779*790
Package Size(W*D*H)mm	D type: 606*648*818	D type: 720*630*930	D type: 788*792*1027
	G type: 592*676*724	G type: 697*671*829	G type: 755*829*927
Gross Weight(kg)	D type: 51	D type: 65	D type: 89
	G type: 44	G type: 51	G type: 69

Constant-Temperature Incubator

Features:

- * LCD display.
- * Microcomputer temperature controller.
- * Double door design and magnetic door sealing.
- * Castors are equipped for easy movement.
- * The working chamber adopts round angle structure, easy to clean.

Safety Functions:

- * Over temperature protection, temperature sensor malfunction alarm.
- * Parameters can be saved automatically when power off or system error.



Technical Parameters:

Model	BJPX-H50II	BJPX-H80II	BJPX-H160II	BJPX-H270II
Capacity	48L	84L	160L	270L
Temp. Range	RT+5~60°C			
Temp. Fluctuation	±0.3°C			
Time Range	1~9999mins			
Shelves	2 pcs/adjustable		3 pcs/adjustable	
Consumption	437W	502W	580W	688W
Power Supply	AC220V±10%, 50/60Hz(Standard); AC110±10%, 60Hz(Optional)			
Internal Size(mm)	350*348*400	410*405*510	505*455*700	600*600*750
External Size(mm)	510*548*740	570*590*850	673*645*1033	768*795*1083
Package Size(mm)	590*650*930	730*700*1030	800*800*1210	930*940*1250
Gross Weight(kg)	50	75	99.5	150

Constant-Temperature Incubator

Features:

- * Intelligent temperature controller, based on microprocessor with PID parameters controlling function, and LCD display make temperature accurate and reliable.
- * The double door makes the temperature fluctuation small. The toughened-glass inner door is convenient to observe chamber condition without affecting chamber temperature.
- * The working chamber adopts stainless steel and round angle structure, easy to clean.



Optional Accessories: * Independent temperature protector. www.meihuatrade.com

Technical Parameters:

Model	BJPX-H30	BJPX-H50	BJPX-H80	BJPX-H160	BJPX-H270
Capacity	30L	50L	80L	160L	270L
Temp. Range	RT+5~65°C				
Temp. Fluctuation	±0.3°C				
Time Setting	1~9999mins				
Alarm	Over-temperature alarm, audible and visual alarm.				
Shelves	2 pcs/adjustable		3 pcs/adjustable		
Consumption	200W	210W	280W	380W	570W
Power Supply	AC220V±10%, 50/60Hz(Standard); AC110±10%, 60Hz(Optional)				
Internal Size(mm)	320*300*315	350*350*410	400*400*500	500*500*650	600*600*750
External Size(mm)	650*470*510	510*520*800	580*570*890	680*670*1050	770*780*1150
Package Size(mm)	780*600*680	600*610*850	670*650*940	800*790*1200	890*890*1300
Gross Weight(kg)	45	55	57	90	130

Constant-Temperature Incubator

Features:

- * Large LED display, multiple groups of data to be displayed at a time; function of timing and over-temperature protection.
- * Two-layer toughened-glass observation window.



Web: www.biobase.cc / www.meihuatrade.com

Technical Parameters:

Model	BJPX-H30II	BJPX-H48II	BJPX-H64II	BJPX-H123II	BJPX-H230II
Capacity	30L	45L	65L	125L	230L
Temp. Range	RT+5~80°C				
Temp. Fluctuation	±0.2°C				
Time Setting	1~9999mins				
Shelves	2 pcs/adjustable				
Consumption	150W	250W	500W	600W	700W
Power Supply	AC220V±10%, 50/60Hz(Standard); AC110±10%, 60Hz(Optional)				
Internal Size(mm)	310*310*310	350*350*350	400*360*450	500*450*550	600*500*750
External Size(mm)	460*510*695	500*550*735	550*550*840	636*680*915	730*670*1220
Package Size(mm)	550*570*765	620*585*800	640*640*905	730*720*1000	900*800*1350
Gross Weight(kg)	51	56	62	71	105