

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°C(Microcomputer PID control)			
Temp.Resolution	0.1°C			
Temp.Fluctuation	±0.5°C			
Temp.Uniformity (at 37°C)	±1°C			
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)	775*805*1515mm	845*815*1660mm	925*905*1705mm	890*905*1815mm
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.

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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°C			
Temp.Resolution	0.1°C			
Temp.Fluctuation	0~18°C: ±1.0°C; 19~42°C: ±0.5°C; 43~85°C: ±1.0°C			
Temp.Uniformity (at 37°C)	±1°C			
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	Optional :USB interface, Automatic water supply system			
Shelves (standard)	2			
Internal Size(W*D*H)	350*500*580mm	401*550*690mm	450*600*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)	790*795*1350mm	820*820*1450mm	880*880*1520mm	880*945*1720mm
Net Weight	98.5kg	115kg	125kg	135kg
Gross Weight	115kg	140kg	150kg	170kg

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