

## Mould Incubator

**Application:**

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

**Features:**

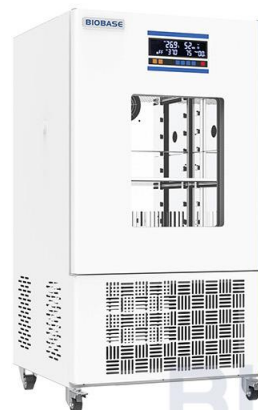
- \* The 7-inch LCD touch screen can monitor the temperature and humidity curves in real time, which is convenient for observation and operation.
- \* Accurate control: equipped with a microcomputer temperature control system and an independent PID humidity control system.
- \* Three-level operation 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	100L	150L	200L	250L
Temp. Sensor	PT100			
Temp. Range	0~60℃ (Microcomputer PID control)			
Temp. Fluctuation	±0.5℃			
Temp. Uniformity	±1℃ (@37℃)			
Temp. Precision	0.1℃			
Timing Range(min/h)	0~5999			
Humidity Range	50~95%RH			
Humidity Control Accuracy	1%RH			
Humidity Control Fluctuation	±3~±5%RH			
Refrigerant	R134a(CFC-free environmentally friendly refrigerant)			
Sterilization Method	UV sterilization lamp(Timetable setting)			
Power Supply	AC 220V, 50Hz(Standard); 110V, 60Hz(Optional)			
Consumption	1000W	1200W		
Shelves	2			
Standard Accessories	USB interface, remote PC port, test port			
Optional Accessories	External ultrasonic humidifier, printer			
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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**Application:**

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

**Features:**

- \* Structural design: The incubator 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	100L	150L	200L	250L
Temp. Sensor	PT100			
Temp. Range	0~85℃			
Temp. Fluctuation	Low temperature: ±1.0℃; high temperature: ±0.5℃			
Temp. Uniformity	±2℃			
Temp. Precision	0.1℃			
Timing Range(min/h)	0~9999			
Humidity Range	50~95%RH			
Humidity Control Accuracy	1%RH			
Humidity Control Fluctuation	±5~±8%RH			
Refrigerant	R134a(CFC-free environmentally friendly refrigerant)			
Sterilization Method	UV sterilization lamp(Timetable setting)			
Power Supply	AC 220V, 50Hz(Standard); 110V, 60Hz(Optional, external transformer)			
Consumption	1000W		1200W	
Shelves	2			
Standard Accessories	UV sterilization lamp, test port			
Optional Accessories	USB interface, printer, shelf			
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)	790*795*1350mm	820*820*1450mm	880*880*1520mm	945*880*1720mm
Net Weight	98.5kg	115kg	125kg	135kg
Gross Weight	115kg	140kg	150kg	170kg

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