

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) | 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.

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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 | 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 |

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