

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.