

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 | 220V±10%, 50/60Hz(Standard); 110V±10%, 60Hz(Optional) | 220V±10%, 50/60Hz(Standard); 110V±10%, 50Hz(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 | |