

## Biochemistry Incubator



### Features:

- \* BJPX-BI series: LED display.
- \* Polished stainless steel chamber.
- \* CFC-free eco-friendly refrigerant.
- \* BOD socket integrated inside for additional small equipment.
- \* BJPX-BII & BIII series: LCD display
- \* Round angle structure, easy to clean.
- \* Microprocessor PID temperature control, accurate and reliable.
- \* Built-in printer for BJPX-BIII series
- \* Universal castors for easy movement.

### Safety Functions:

- \* Temperature protection threshold value can be set.
- \* Auto-off protection and alarm for abnormal situation.
- \* Parameters can be saved automatically when power off or system error.

### Optional Accessories:

- \* Test port.

### Technical Parameters:

| Model             | BJPX-B80I<br>BJPX-B80II                       | BJPX-B150I<br>BJPX-B150II/III | BJPX-B200I<br>BJPX-B200II/III | BJPX-B250I<br>BJPX-B250II/III | BJPX-B300I<br>BJPX-B300II/III | BJPX-B400I<br>BJPX-B400II/III |
|-------------------|---|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|
| Capacity          | 80L   | 160L                          | 202L                          | 251L                          | 304L                          | 397L                          |
| Temp. Range       | 5~50°C (type II 0~65°C)                       |                               |                               |                               |                               |                               |
| Temp. Fluctuation | ±1°C (type II & III: heating: ±0.5°C to ±1°C) |                               |                               |                               |                               |                               |
| Temp. Uniformity  | ±2°C  |                               |                               |                               |                               |                               |
| Shelves           | 2 pcs/adjustable                              |                               | 3 pcs/adjustable              |                               |                               |                               |
| Time Range        | 0~9999min                                     |                               |                               |                               |                               |                               |
| Refrigerant       | R134a (CFC free, eco-friendly)                |                               |                               |                               |                               |                               |
| BOD socket        | 1pc   |                               |                               |                               |                               |                               |
| Consumption       | 650W  | 710W                          | 760W                          | 810W                          | 960W                          | 1280W                         |
| Power Supply      | AC220V±10%, 50/60Hz                           |                               |                               |                               |                               |                               |
| Internal Size(mm) | 400*370*550                                   | 450*420*850                   | 450*450*1000                  | 480*490*1070                  | 520*500*1170                  | 580*540*1270                  |
| External Size(mm) | 540*570*1070                                  | 600*670*1470                  | 590*640*1520                  | 620*680*1590                  | 660*690*1690                  | 720*740*1790                  |
| Package Size(mm)  | 700*730*1260                                  | 750*780*1560                  | 750*800*1710                  | 780*840*1780                  | 820*850*1880                  | 880*900*1980                  |
| Gross Weight(kg)  | 85  | 120                           | 138                           | 147                           | 157                           | 170                           |