

Blood Thaw Machine



Introduction:

BJPX-PT8 is suitable for blood centers, clinical transfusion departments, hospitals, blood products production units, using microcomputer control, temperature digital display, arbitrary setting, automatic constant temperature, swing function. It is widely used for the rapid melting of frozen blood components and biological products.

Features:

- * Special shape design of main control panel, easy to observe, control, ergonomic.
- * Microcomputer PID precision temperature control technology, high temperature control precision.
- * Digital display temperature, swing frequency, time.
- * The liner is made of high quality rust-proof wire drawing stainless steel.
- * Configuration of leakage current, overvoltage protector.
- * With overtemperature alarm, the temperature in the box exceeds the set temperature 1°C will start the alarm.
- * Independent overtemperature control system design, with double protection function, to ensure the safety of use.

Technical Parameters:

| Model | BJPX-PT8 |
|------------------|---|
| Display | Touch screen |
| Temp. Range | 37.0±3.0℃ |
| Temp. Resolution | ±0.1℃ |
| Thawing Quantity | 3 layers(1~12pcs) |
| Swing Frequency | 60±5 times/min or Automatic frequency modulation |
| Swing Mode | Continuous left and right reciprocating, horizontal swing |
| Ambient Temp. | 18℃~30℃ |
| Power Supply | AC220±22V, 50/60Hz/ 2100VA |
| Internal Size | 298*238*233mm |
| External Size | 832*558*498mm |
| Package Size | 935*665*665mm |
| Net Weight | 60kg |
| Gross Weight | 80kg |

Note: The relevant data were measured when the ambient temperature was 25°C and the relative humidity was less than 85%.