

Tissue Embedding Center

**Features:**

- \* Fully automatic program control, can be preset to start any day within a week.
- \* The temperature control adopts a single-chip microprocessor controller, and the temperature setting is simple.
- \* Using a new type of heating element, the heating is fast, the heating is uniform, and the energy saving is reliable.
- \* Equipped with a small cooling platform, the base mold paraffin can be quickly pre-cooled.



**Technical Parameters:**

| Model                         | BK-TEI                                                                  |
|-------------------------------|-------------------------------------------------------------------------|
| Thermal Temperature Range     | RT~80℃                                                                  |
| Control Temperature Precision | ±3℃                                                                     |
| Timing Range                  | 0~24h                                                                   |
| Paraffin Chamber Size         | 350*145*80mm                                                            |
| Thermal Storage Size          | 205*145*60mm, two pcs                                                   |
| Working Area Size             | 500*145mm                                                               |
| Power                         | 1100W                                                                   |
| Power Supply                  | AC220V, 50/60Hz(Standard); AC110V, 60Hz(Optional, external transformer) |
| External Size(W*D*H)          | 525*550*500mm                                                           |
| Net Weight                    | 36kg                                                                    |
| Packing Size(W*D*H)           | 650*660*660mm                                                           |
| Gross Weight                  | 43kg                                                                    |

Tissue Cooling Center

**Features:**

- \* Environmentally friendly fluorine-free refrigerant is selected, with low noise and fast cooling effect.
- \* The temperature control adopts a single-chip microprocessor controller, and the temperature setting is simple.
- \* With temperature control mode and super cooling mode, high temperature control accuracy.
- \* The cooling temperature can be adjusted to achieve the ideal cooling effect.



**Technical Parameters:**

| Model                         | BK-CPIV                                                                 |
|-------------------------------|-------------------------------------------------------------------------|
| Temperature Control Range     | 5 to -20℃(Max to -28℃)                                                  |
| Control Temperature Precision | ±3℃                                                                     |
| Working Area Size             | 360*300mm                                                               |
| Number of Embedding Cassettes | 90pcs                                                                   |
| Power                         | 300W                                                                    |
| Power Supply                  | AC220V, 50/60Hz(Standard); AC110V, 60Hz(Optional, external transformer) |
| External Size(W*D*H)          | 350*630*400mm                                                           |
| Net Weight                    | 23kg                                                                    |
| Packing Size(W*D*H)           | 500*800*590mm                                                           |
| Gross Weight                  | 43kg                                                                    |

Remark: The above two products should be used together.

Tissue Embedding Center

**Features:**

- \* 7-inch high-definition touch screen for easy operation and clear, accurate display.
- \* Fully automatic program control supports scheduled power-on any day within one week.
- \* Temperature control via single-chip microprocessor controller for simple parameter setting.
- \* New heating element ensures fast heating, uniform temperature distribution, energy efficiency and reliability.



**Technical Parameters:**

| Model                          | BK-TEII                                                                 |
|--------------------------------|-------------------------------------------------------------------------|
| ModelThermal Temperature Range | RT~80℃                                                                  |
| Control Temperature Precision  | ±3℃                                                                     |
| Timing Range                   | 0~24h                                                                   |
| Paraffin Chamber Size          | 445*125*115mm                                                           |
| Thermal Storage Size           | 205*153*57mm, two pcs                                                   |
| Working Area Size              | 500*70mm                                                                |
| Pre-Cooling Table Size         | 60*70mm                                                                 |
| Power                          | ≤1100W                                                                  |
| Power Supply                   | AC220V, 50/60Hz(Standard); AC110V, 60Hz(Optional, external transformer) |
| External Size(W*D*H)           | 525*590*450mm                                                           |
| Net Weight                     | 38kg                                                                    |
| Packing Size(W*D*H)            | 650*700*660mm                                                           |
| Gross Weight                   | 46kg                                                                    |

Tissue Cooling Center

**Features:**

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- \* The temperature control adopts a single-chip microprocessor controller, and the temperature setting is simple.
- \* With temperature control mode and super cooling mode, high temperature control accuracy.
- \* The cooling temperature can be adjusted to achieve the ideal cooling effect.



**Technical Parameters:**

| Model                         | BK-CPII                                                                 |
|-------------------------------|-------------------------------------------------------------------------|
| Temperature Control Range     | 5 to -20℃(Max to -28℃)                                                  |
| Control Temperature Precision | ±3℃                                                                     |
| Working Area Size             | 320*310mm                                                               |
| Number of Embedding Cassettes | 80pcs                                                                   |
| Power                         | 300W                                                                    |
| Power Supply                  | AC220V, 50/60Hz(Standard); AC110V, 60Hz(Optional, external transformer) |
| External Size(W*D*H)          | 350*560*435mm                                                           |
| Net Weight                    | 23kg                                                                    |
| Packing Size(W*D*H)           | 480*660*590mm                                                           |
| Gross Weight                  | 40kg                                                                    |

Remark: The above two products should be used together.