

TISSUES EMBEDDING CENTER

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TISSUES EMBEDDING SYSTEM



DS-02TE/01TE

The Tissue Embedding System is designed for efficient and precise embedding of tissue specimens in paraffin wax for histopathological examination.
It provides a controlled, convenient workflow to help laboratories prepare high-quality tissue blocks for sectioning and analysis.

Product Features

Fully automatic program control; power-on can be preset for any day within a week. Temperature controlled by a single-chip microprocessor for simple and convenient setting. Equipped with new heating elements for fast heating, uniform temperature distribution, energy efficiency and reliability. * Fitted with a flexible metal hose magnifier, ideal for manipulating tiny specimen tissues. 7-inch HD touch screen for easy, intuitive operation and clear, accurate display.

SPECIFICATION

Model	DS-02TE	DS-01TE
Thermal Temperature Range	RT~80°C	
Control Temperature Precision	+3°C	
Timing Range	0 ~24h	
Paraffin Chamber Size	650*130*97mm	350*145*80mm
Thermal Storage Size	240*240*57mm, two pcs	205*145*60mm, two pcs
Working Area Size	700*93mm	500*145mm
Pre-Cooling Table Size	69*59mm	
Power	≤1400W	1100W
Power Supply	AC220V,50/60Hz(Standard); AC110V, 60Hz(Optional, external transformer)	AC220V,50/60Hz(Standard); AC110V, 60Hz(Optional, external transformer)
External Size(W*D*H)	735*693*413mm	525*550*500mm
Net Weight	45kg	36kg
Packing Size(W*D*H)	880*850*650mm	650*660*660mm
Gross Weight	72kg	43kg