

TISSUE EMBEDDING SYSTEM HTP61-99



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Embedding is a fixation process during which tissues or the specimens of interest are entrapped in the embedding media. The choice of the media depends on type of tissue, type of microtome and types of microscope to examine the tissue.

Used in Pathology, Histology.

Also known as Tissue Embedding Station.

HTP61-99 TISSUE EMBEDDING SYSTEM

Automatic program control, It can be setting the operation time for any day, any time, any minute. The machine is composed of two molds, main console and cold plate. It is independent design, can put the position left to-right or right to -left. The large 6L capacity allows user processing 400 tissues at the same time.

With manual operation and pedal switch for the operator to choose. LED light for embedding space. Tweezers storage cylinder is convenient for user. Touching LCD scree is simple and convenient, and it is clear at a glance.



SPECIFICATIONS

Model	HTP61-99
Main Console Wax cylinder volume	6 L
Main Console Heater temperature setting range	Ambient to 99 °C
Main Console Temperature for the heat preservation tank	ambient to 99 ℃
Main Console Temperature for the operation table	ambient to 99 °C
Main Console Working environmental temperature	0 °C - 45 °C
Main Console Dimensions	600x650x450 mm
Main Console Weight	40 kgs
Main Console Voltage	220 V 50 Hz
Main Console Power	1500 W
Cryo Console Size for the cooling surface	365X330 mm
Cryo Console Size for the whole unit	380x650x450 mm
Cryo Console Voltage	110 V – 240 V; 50 Hz – 60 Hz
Cryo Console Power	120 W
Cryo Console Temperature for the cooling plate	- 20 degree



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