LABSTAC

TISSUE EMBEDDING SYSTEM HTP61-800

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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.

HTP61-800 TISSUE EMBEDDING SYSTEM

The Embedding system is composed of three modules, main console and Cryo Console and Thermo Console. It is independent design, can put the position left-to-right or right-to-left, to meet Different habits of customers. The large working surface allows user processing many samples at the same time. The temperature and work start time can be settable through the control panel.

SPECIFICATIONS

Model	HTP61-800
Main Console Nominal supply voltage	220 V / 50 Hz
Main Console Maximum power draw	800-1000 W
Main Console Working temperature	From ambient to 99 ℃ increments 1 ℃
Main Console Capacity Paraffin reservoir	6.0 Lt
Main Console Capacity Cassette/mold tray	1.6 Lt
Main Console Dimensions	600mmx650mmx460mm (WidthxDepthxHeight)
Main Console Weight	25 kg
Cryo Console Nominal supply voltage	220 V / 50 Hz
Cryo Console Maximum power draw	180 W
Cryo Console Working temperature	0 ℃ to - 20 ℃, increments 1 ℃
Cryo Console Dimensions	410mmx660mmx450mm (WidthxDepthxHeight)
Cryo Console Weight	25 kg
Thermal Console Nominal supply voltage	220 V / 50 Hz
Thermal Console Maximum power draw	500 W
Thermal Console Working temperature	30 – 90 ℃
Thermal Console Capacity Paraffin tray	5 Lt
Thermal Console Dimensions	410mmx620mmx440mm (WidthxDepthxHeight)
Thermal Console Weight	14 kg

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