

FAST FREEZING MACHINE HTP71-60



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A high-power semiconductor freezing mechanism and cutting-edge materials are both used in the Labstac Rapid Freezing Machine. The preset and actual temperatures, as well as functions like self-temperature management, self-protection mechanisms, and defrosting, are all displayed on the LCD. Slices of newly frozen tissue are made with a microtome attached to it. Temperature of defrost display, pre-setting temperature can be stored itself after working. Temperature of section can be reached after freezing within 4?7 minutes
Used in Pathology, Histology, Tissue biopsy, Slice tissue slide, Cryosectioning Technique.

HTP71-60 FAST FREEZING MACHINE

Adopts high-power semi-conductor freezing system and advanced material.

LCD shows setting and current temperature, self-temperature control, self-protection systems and defrosts function etc.

Fast freezing machine connecting to the microtome is used to cut fresh-frozen tissue.



SPECIFICATIONS

Model	HTP71-60
Pre-setting temperature range	Ambient~-55 °C
Maximum temperature range for Cryo-plate	≥ 60 °C
Maximum temperature range for Cryo-probe	≥ 50 °C
Maximum size of Cryo-plate	45x40 mm
LCD Display	Pre-setting and real temperature
Section angle between Cryo-knife and section blade	60 degree
Dual function section	Freezing and paraffin use
Working Voltage	AC220V±10%50Hz (standard model), AC110V±10%60Hz
Power	25W
Dimensions	450×300×320 mm
Net Weight	10 kg

LABSTAC

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