

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

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| 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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