



## FAST FREEZING MACHINE BHTP-701

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Biolab Fast Freezing Machine utilizes cutting-edge materials and a high-power semiconductor freezing system. The LCD displays the preset and current temperature as well as features like self-temperature management, self-protection systems, and defrosting. Freshly frozen tissue is sliced using a microtome connected 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

## BHTP-701 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	BHTP-701
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



**Biolab Scientific Ltd.**

3660 Midland Avenue, Suite 300, Toronto, Ontario M1V 0B8, Canada  
Email: [contact@biolabscientific.com](mailto:contact@biolabscientific.com) | Website: [www.biolabscientific.com](http://www.biolabscientific.com)