



## MICROTOME BHTP-203

# MICROTOME BHTP-203

## ROTARY MICROTOME



1. It has a clipper-built case, the user can put blade, wax block, or other consumable on the top of case. It is easy.
2. It does not need to be lubricated and maintained frequently.
3. The hand wheel on the right can be locked in any position, and the handle can be locked in the highest position; it is double safe for changing blade or tissue block.
4. The specimen orienting system: axes X and Y 8°, axis 180°.
5. It adopts the special blade holder; it is more safe and convenient to use the disposable blade directly; it also can prolong the user life of disposable blade.

## SPECIFICATIONS

Model	BHTP-203
Section thickness Range	0-60 $\mu$ m
Section thickness setting	0-2 $\mu$ m in 0.5 $\mu$ m -incrementsa) 2-10 $\mu$ m in 1 $\mu$ m-incrementsb) 10-20 $\mu$ m in 2 $\mu$ m-incrementsc) 20-60 $\mu$ m in 5 $\mu$ m-increments
Specimen Horizontal stroke	20 mm
Specimen Vertical stroke	50 mm
Slip precision	$\pm$ 5%
Maximal slice section	50 x 45 mm
Specimen adjustment direction	Horizontal 8°, Vertical 8°, Rotating 360°
Blade holder base movement	Front/back $\pm$ 25 mm, Left/right $\pm$ 25 mm
Blade holder angle	0-10°
Net Weight	30 kg
Instrument Dimensions	500 x 480 x 280 mm
Package Info	
--Package	Wooden Case
--Package Dimensions	520 x 520 x 450 mm
--Gross Weight	41 kg
Alt Name	Rotary Microtome

## ITEMS INCLUDED

No	Name	Unit
1	Disposable Blade Holder	1 pc
2	Specimen Cassette Clamp	1 pc
3	Hexagonal Wrench	1 set
4	Brush	1 pc

## ACCESSORIES FOR PURCHASE

No	Name
1	Paraffin Wax Holder
2	Feather Microtome Blade



**Biolab Scientific Ltd.**

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