

**Product Name :**  
Pathology Lab Microtome**Product Code :**  
MED-PTH0042**Description :**

Pathology Lab Microtome

**Technical Specification :**

Mode: Automatic or Manual Modewithout intelligent sensing

Function: Sectioning, trimming, fast forward, fast backward, quick conversion; automatic retraction (except ).

Retraction Range: 0~50?m ( If 0 is set, retraction function is off )

5~50 (Retraction distance is optional in this range, and increment is 5?m, such as, 5, 10, 15, 25...)

Display: LED display:

sectioning thickness,

trimming thickness,

slice count,

slice speed.

Sectioning Thickness Range: 0.25~100?m

0.25~2.5?m increment 0.25?m

2.5~5?m increment 0.5?m

5.0~10?m increment 1?m

10~30?m increment 2?m

30~60?m increment 5?m

60~100?m increment 10?m

Trimming Thickness Range: 1~600?m

1~10?m increment 1?m

10~20?m increment 2?m

20~50?m increment 5?m

50~150?m increment 10?m

---

150~600?m: increment 50?m  
Whole Layer Clearance Distance: 10~6000?m  
(10, 12, 15, 20.....6000, after 15?m, the increment is 5?m)  
Alarm when required slice finishes sectioning.  
Specimen Horizontal Feed 28mm  
Specimen Vertical Stroke 70mm  
Specimen Holder Rotation Any angle within 360°  
Specimen Orientation XY - 8°  
Mini. Sectioning Thicknes 0.25?m  
Max. Specimen Size 70\*70mm  
Feed Speed 1500?m/s-3500?m/s  
Precision ±5%  
Standard Accessory: Cassette Clamp or Paraffin Block Clamp(Cassette Clamp is acquiescent)  
Power Supply: AC110/220V±10%, 50/60Hz

**NAUGRA**<sup>®</sup>

**Medical Hospital Equipments Manufacturers**

**Website:**Medical Hospital Equipments Manufacturers,