



ROTARY MICROTOME

Micro Tek-315



Specification information:

Key components such as guide rail , screw mandrel, Ratchet rod are import from Japan. The Rotary microtome is ideal for most routine histology, biological and industrial needs. High precision & stability ensures exact reproducible section quality in wax and plastic embedded sections.

Product specifications:

- New special and improved blade carrier which Non-stick with tissue section in surface
- High precision specimen feed
- Universal cassette clamp and standard specimen clamp
- The hand wheel can be locked in any position or highest position, the dual fail-safe control system is safe and reliable
- It adopt the special blade Carrier , it is more safe and convenient to use the disposable blade directly . good durability and long service life
- Smoothly running hand wheel
- Spacious, integrated section waste tray
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Technical Data:

- Section thickness range: 0- 60um

Setting values : From 0-2 um in 0.5 um –increments

Form 2-10um in 1 um-increments

Form 10-20 um in 2 um-increments

Form 20-60um in 5 um-increments

- Horizontal specimen stroke :28 mm
- Vertical specimen stroke : 60mm
- Precision error: $\pm 5\%$
- Sample orientation:8°along the X-Y-axis,rotable 360°
- Maximum section size: 50 × 45mm
- Dimensions incl. tray (L/T/H): 300mm (L) X570mm (W) X270mm (H)
- Net weight:34kg