KD-2258 Rotary Microtome



Features

- Ergonomic design, greatly reducing the discomfort associated with long hours of operation
- Ideal sectioning for using either a standard blade or disposable blade
- Cassette holder can be locked at any position along each of the three axes, enabling easy adjustment of specimen slicing angle
- Right operation hand-wheel can be locked at any position, providing maximum safety and convenience
- Specimen retraction and replaceable cassette holder system
- Blade holder base can be moved forward-or-backward and left-or-right flexibly to eliminating any contact of the fingers with the blade
- Convenient N-type blade holder and E-type holder for disposable blades
- The red bar on the blade holder covers the whole length of blade to protect the user and the push bar enables easy changing of the blade
- · Easy-to-clean well-sealed housing does not need to be removed for cleaning
- Large-volume waste tray is easy to remove and clean

Technical Specifications

- Section Thickness Setting Range: 0 60µm Section thickness setting: 0 60µm 0 2µm increment 0.5µm 10 20µm increment 2µm 20 60µm increment 5µm ٠
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| Precision Error | ±1% |
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| Minimum Setting of Sectioning Thickness | 0.5µm |
| Maximum Specimen Size | 60×50 mm |
| Total Horizontal Specimen Feed | 24 mm |
| Vertical Specimen Stroke | 52 mm |
| Specimen Retraction | 0 – 28 mm |
| Trimming Thickness | 1 – 60µm |
| Dimensions | 565×440×285mm (W×D×H) |
| Net weight | 27kg |