

KD-2260

Rotary Microtome



Features

- ▶ Precise balance system for hand wheel make it can stop at any position, and the hand-wheel can be quickly locked at top position or any other position.
- ▶ Small Coarse hand-wheel close to user, easy to operate.
- ▶ Quick exchange clamps: wax block / universal cassette.
- ▶ Knife holder moves sideways for full blade use.
- ▶ Red bar on the blade holder covers the whole length for protection and push rod helps to change blade easily.
- ▶ Large waste tray,easy to install.Top cover can put with consumables,such as blades,brush,and samples etc.

Technical Specifications

Section thickness range	Increment
0.5~2 μm	0.5 μm
2~10 μm	1 μm
10~20 μm	2 μm
20~60 μm	5 μm

Trimming thickness range	Increment
0.5~2 μm	0.5 μm
2~10 μm	1 μm
10~20 μm	2 μm
20~60 μm	5 μm

▶ Trimming thickness range:0~60 μm

▶ Minimum section thickness:0.5 μm

▶ Precision error:±5%

▶ Max.specimen size: 60x70 (mm)

▶ Specimen feed: 29mm / Vertical stroke: 60mm

▶ Movement range of blade holder's base(front-to-back):60mm

▶ Movement range of blade holder(left-to-right): 23mm

▶ Specimen orientation: Horizontal 8°,Vertical 8°,360°Rotation

▶ Overall dimension:570x440x290(mm)

▶ Net weight:28Kg