Microtome MRM-2210

MICROZZEN model MRM-2210 Rotary Microtome is a high accuracy pathological microtome designed based on our model MRM-2210 Rotary Microtome. This model features light feeling, offering less stress for prolonged operation. Damage of knife caused by backward friction of knife and tissue is avoided so that knife life is longer. The hand wheel can be locked at any position with just one hand operation. The sample's position can be adjusted at X-Y directions at random.



Technical Specifications:

- 1. Section thickness range: 1∼60µm
- 2. Section thickness setting: $1\sim10\mu\text{m}$, in $1\mu\text{m}$ increment
- 3. $10\sim20\mu m$, in $2\mu m$ increments
- 4. $20\sim60\mu\text{m}$, in 5 μm increments
- 5. Trimming thickness: 10µm and 30µm
- 6. Specimen retraction: 60µm
- 7. Specimen vertical stroke: 70mm
- 8. Specimen horizontally stroke: 25mm
- 9. Max specimen size with cassette clamp (H×W): 40mm×28mm

- 10. Max specimen size with C clamp (H×W): 55mm×40mm
- 11. Dimensions (W×D×H): 560×470×300mm
- 12. Weight: 35kg

Accessories:

Standard Setting List

- 1. Disposable Blade Holder 1 pc
- 2. Specimen Cassette 1 pc
- 3. Hexagonal Wrench 1 set
- 4. Brush 1 pc

Optional Accessories

Paraffin Wax Holder

Feather Microtome Blade

Package Info:

Dimensions: 670 ×550×480mm,

Weight:60 kgs