

Semi Automatic Rotary Microtome YD-335A(Touch Screen Panel)



Product specifications :

- Touch Screen Panel ; Adopted Germany stepper motor .
- Special function of specimen retraction .
- The hand wheel can be locked in any position.
- Optional Blade carrier which can use Steel Knife or Blade Holder
- Universal cassette clamp and standard specimen clamp
- Sample orientation: 8° along the X-Y-axis, rotate 360°
- Safety alarm system, overload protection function, sleep mode protection
- The special blade carrier can use high profile blade or low profile blade
- Blade carrier have angle adjustment
- Protection guard
- System of balance of hand wheel force.

Technical Data

Section thickness range	0.5- 100µm
Setting value	From 0.5-2µm in 0.5µm increments
	From 2-10µm in 1µm increments
	From 10-20µm in 2µm increments
	From 20-50µm in 5µm increments
Trimming section thickness range	From 50-100µm in 10µm increments
	5-500µm (600µm is optional)
	From 5-10µm in 10µm increments
	From 10-100µm in 10µm increments
Horizontal specimen shove	From 100-200µm in 20µm increments
Vertical specimen shove	From 200-500µm in 50µm increments
Specimen retraction	20mm
Precision error	60mm
Maximum section size	± 5%
Dimension	50 × 45mm
Net weight	620 × 450 × 300mm
Power Supply	30kg
	AC: 10V 220V 50Hz±80Hz

Standard Accessory

- 2 types Clamp
- 1 Blade Carrier (for disposable blade)
- 1 Waste Tray
- 4 pcs Tissue Molds
- 50pcs Cassettes
- 2 pcs Fuse
- Optional Accessory
- Blade Carrier(for Blade holder or Steel knife)
- Blade Holder
- Microtome Disposable Blade
- Steel Knife