

**Product Name :**  
Semi Automatic Cryostat Microtome**Product Code :**  
ALABS-A49-024**Description :****Semi Automatic Cryostat Microtome**

Semi

Automatic Cryostat Microtome, national regulated 1st class medical equipment, is a rapid pathological section instrument to

human and animal body tissues. It can be widely used for pathological diagnosis, analysis and research in hospitals, medical colleges, legal medical experts and propagation institutes.

**Technical Specifications:**

- Section thickness range: 1-60µm Adjustable ,Increment:1µm,Increment:±20%.
- Trimming thickness range: 10~300µm Adjustable,Increment:10µm,Increment:±20%.
- Specimen retraction: 20µm
- Horizontal stroke: 25mm
- Vertical stroke: 45mm

- Specimen orientation: 8°(X,Y,Z three directions)
- Voltage: AC220V 50Hz, AC110V 60Hz
- Power: 850VA
- Largest start-up current(5 second) 45A
- Chamber temperature: -10°C~-35°C Adjustable
- Freezing shelf temperature: ?-50°C
- Number of freezing station:18
- Pelletier number: 2
- Refrigerant: R404a,300±10g
- Compressor oil: 0.6L
- Dimensions:
- Width(No hand wheel) 680mm
- Width(With hand wheel) 826mm
- Depth: 700mm
- Height: 1150mm
- Weight: 126kg



## Equipments Exporters

**Website:** [www.equipmentsexporters.com](http://www.equipmentsexporters.com), **Email:** [sales@equipmentsexporters.com](mailto:sales@equipmentsexporters.com)

**Address:** 75, Lajpat Nagar-IV, New Delhi-110024 **Phone:** +91-9311469084