

SEMI-AUTOMATIC CRYOSTAT MICROTOME

- **Glass Agencies are manufacturer of Semi-Automatic Cryostat Microtome under EROSE Brand.**

Semi-automatic Cryostat Is Designed For Histology/pathology And Research Application. The Instrument Is Equipped With Highly Precise Semi-automatic Microtome. The Space Saving Design Has A Large Stain Less Steel Chamber, An Effective Cryo Bar With Large Number Of Specimen Storage Capacity.

Model	EROSE SACM 0.001
Operation	Semiautomatic
Section Thickness Range	0.5µm To 100µm (with The Increment Of 0.5µm, 1µm, 2µm & 5µm)
Trimming Thickness Range	0 To 500µm (with The Increment Of 5µm 10µm And 50µm)
Spaceman Retraction Setting Range	5µm To 100µm(With The Increment Of Sum)
Compressor	Dual Compressor
Cryo Chamber Temp.	Adjustable-1°C To -30°C
Block Holder Head Temp.	Adjustable -1°C To -35°C
Cooling Down Time Up To -30°C	2 Hour 30 Mins
Illumination	LED Lamp
Sterilization	UV-C Sterilization
Defrost	Manual And Programmable
Dimension (DXWXH)	750mm x 750mm x 950mm (approx)
Weight	112 Kg (Approx.)

Rapid frevding over two station of cryo bar (optional)

- High Precession Motorize Spaceman Advancement System.
- Dual Compressor To Control The Temperature Over Block Holder Head
- Intuitive Control Panel With Large Display
- Manual And Programmable Mode For Cryo Setting
- Large Anti Roll Plate
- Heated Viewing Window
- Waste Tray
- Uv-c Sterilization
- Actively Cooled 12 Position Specimen Storage Cryo-bar
- Heat Extractor
- Fast Forward And Backward Of Spaceman
- Enclosed Drainage System

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