

FULLY AUTOMATIC MICROTOME

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

Fully-automatic Microtome Has A Motor Operated Hand Wheel With Variable Speed Control System To Ensure The Ease Of Sectioning Whereas The Varity Of Specimen Has A Different Hardness.

Technical Specifications:-

Model	EROSE FAM 0.001
Operation	Fully Automatic
Section Thickness Range	0.5 μ m To 100 μ m
Increment Value	From 0.5 μ m To 5 μ m in 0.5 μ m From 5 μ m To 20 μ m in 1 μ m From 20 μ m To 60 μ m in 5 μ m From 60 μ m To 100 μ m in 10 μ m
Trimming Thickness Range	0 To 500 μ m(with The Increment Of Sum 10 μ m And 50 μ m)
Spaceman Retraction Range	5 μ m To 100 μ m(With The Increment Of 5 μ m)
Specimen Orientation	8° X,y Axis 360°around Z Axis
Vertical Stroke	60mm
Horizontal Advancement	25mm
Sectioning Mode	Single Step Mode / Continues Mode
Hand Wheel Control	Feather Touch Keypad / Foot Switch/ Remote Control (optional)
Dimension (DXWXH)	475mm x 520mm x 320mm (approx)
Weight	27 kg (Approx.)

High Precession Motorize Spaceman Advancement System.

Lcd Display With Feather Touch Key Pad With Section And Travel Counter.

Individually Selectable Sectioning, Trimming And Retraction Mode Ensure Effort Less Microtomy

Fast Forward And Backward Of Spaceman And Emergency Stop.

Acoustic Or Acroscopic Signal Of Specimen Feed At End And Home Position.

Brake For Hand Wheel To Stop The Wheel At Any Position. Spacious Waste Tray With Arm Rest.

Lateral Displacement Of Blade Holder To Ensure The Use Of Entire Length Of Blade.

Low And High Profile Compatible Blade Holder.

Blade Holder With Integrated Finger Protection Guard And Blade Ejector

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