

Product Name :
Automatic Cryostat Microtome with Double Compressor

Product Code :
MEDICAL0007



Description :

Automatic Cryostat Microtome with Double Compressor

Technical Specification :

Misaligned Feed Drive.

Chill compressor for rapid freezing.

Arbitrary switching between.

Trimming & Sectioning.

Adjustable cutting angle.

Parade with 4 cameras.

UV Sterilization.

Automatic and Manual Dehooking.

New Blade Holder for longer safety.

Enclosed drainage system.

Anti-viral device.

Section counter	
First line encapsulated microscope assembly	
Visible operating parameters at all times	
Operation	Manual
Chamber temp. range	0 to 20°C
Section thickness range	140 microns
Trimming thickness range	10-20µm to 15µm inc.
Specimen size (section)	25 x 25mm
Horizontal specimen feed	22mm
Vertical specimen stroke	65mm
Trimming	Manual
Programmable start / stop	Yes
Cooling down time	60 min.
Freeze shelf temperature	-40 °C
Platter unit of F.S.	-20 °C
Automatic defrost	Yes
Microtome mounting	Only in MICMAT
Knife holder adjustments	Adjustable
Knife	Disposable Blades
Refrigeration	Double Compressor
Chamber size	600x600x120mm

LAB ENGINEERING
Elab Engineering Equipments Manufacturers