

Product Name :
Automatic Cryostat Microtome with Double Compressor

Product Code :
NLAB-LABORATORYEM28002



Description :

Automatic Cryostat Microtome with Double Compressor

Technical Specification :

Motorized Feed Drive.

Dual compressor for rapid freezing.

Arbitrary switching between.

Trimming & Sectioning.

Adjustable cutting angle.

Portable with 4 castors.

UV Sterilization.

Automatic and Manual Defreosting.

New Blade Holder for finger safety.

Enclosed drainage system.

Anti-roll device.

Section counter.

Frost free encapsulated microtome assembly.

Visible operating parameters at all times.

User friendly control panel.

Technical Specification :-

Operation: Motorized

Chamber temp. range: 0 to -30°C

Section thickness range: 1-60 microns

Trimming thickness range: 10-300µm in 10µm inc.

Specimen size (section): 35 x 35mm

Horizontal specimen feed: 22mm

Vertical specimen stroke: 65mm

Trimming: Motorized

Programmable start / stop: Yes

Cooling down time: 60 mins.

Freeze shelf temperature: -40 °C

Pettier unit of F.S: -50 °C

Automatic defrost: Yes

Knife holder adjustments: Adjustable

Knife: Disposable Blades

Refrigeration: Double Compressor

Chamber size: 660x640x1130mm

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