



based on cross roller guides with high precision screw which provides accuracy and stability for sectioning. This Microtome has been designed for effortless manual sectioning using counter balanced handwheel. The spacious section waste tray collects sectioning waste during trimming and sectioning. **Salient**

Features ● Based on cross roller guides ● Handwheel lockable at any position ● High precision specimen feed ● Lateral adjustment of knife holder ● Ergonomically located handwheel for coarse advance ● Counter balanced handwheel **Technical**

Specification ● Section Thickness Setting Range: 0.5-60µm ● Setting Values: 0.5-2µm increment step 0.5µm ● 2-20µm increment step 1µm ● 20-60µm increment step 5µm ● Minimum setting value :0.5µm Supplied complete as above with disposable blade holder assembly suitable for low & high profile blades & sample pack of disposable blades

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SKU:

Price: ₹350,000.00

Stock: instock

Categories: [Histopathology](#)

Product Description

It is designed to enhance manual sectioning. It is based on cross roller guides with high precision screw which provides accuracy and stability for sectioning. This Microtome has been designed for effortless manual sectioning using counter balanced handwheel. The spacious section waste tray collects sectioning waste during trimming and sectioning. **Salient Features**

● Based on cross roller guides ● Handwheel lockable at any position ● High precision specimen feed ● Lateral adjustment of knife holder ● Ergonomically located handwheel for coarse advance ● Counter balanced handwheel **Technical Specification** ● Section Thickness Setting Range: 0.5-60µm ● Setting Values: 0.5-2µm increment step 0.5µm ● 2-20µm increment step

SEMI AUTO MICROTOM



It incorporates an o
compressor) with ra
precise orientation
histology, proenviro
refrigeration mode,
which displays data
thickness and temp
programmed for bo
control panel with c
UV is used for disin
drainage system th
and defrost fluids in
Programmable On/O
automatic and man
function protects th
Trimming/Sectionin
the desired mode ●
desired temperatur
LCD screen **Techni**
Thickness Range:1μ
increment 10μm-20
60μm, in 5μm incre
300μm in 10μm ● S
5μm ● Lowest Tem
Downtime to -30°C
Size 35mm x 35mm
65mm ● Specimen
complete as above
assembly suitable f
sample pack of disp

Categories: [Histopathology](#)

Product Description

It incorporates an optimized cooling system (double compressor) with rapid specimen freezing and smooth precise orientation for high quality sectioning in histology, proenvironment refrigerant, a rapid refrigeration mode, a peltier unit, and a LCD Screen which displays data such as sample travel, section thickness and temperature. It can be easily programmed for both start and stop. Easy to operate control panel with controls for temperature and time. UV is used for disinfection. Equipped with a closed drainage system that ensures collection of condensed and defrost fluids in a container. **Salient Features** ● Programmable On/Off ● Double Compressor ● Both automatic and manual Defrost ● Specimen retraction function protects the specimen from blade injury ● Trimming/Sectioning button makes it easy to switch to the desired mode ● Rapid Refrigeration Mode allows desired temperature drop in 60mins ● Easy to read LCD screen **Technical Specifications** ● Section Thickness Range: 1µm-60µm 1µm-10µm, in 1µm increment 10µm-20µm, in 2µm increments 20µm-60µm, in 5µm increments ● Trimming Range-10µm-300µm in 10µm ● Specimen Retraction : 5-75µm in 5µm ● Lowest Temp. of Peltier Unit : -50°C ● Cooling Downtime to -30°C : 60 mins. ● Maximum Specimen Size 35mm x 35mm ● Specimen Vertical Stroke : 65mm ● Specimen Horizontal Feed : 25mm Supplied complete as above with disposable blade holder assembly suitable for low & high profile blades & sample pack of disposable blades

SEMI AUTO

It is a new generation manual sectioning motorized specimen operation with high advanced imported motor and high pre **Features** ● LCD D travel etc ● Alarm t Motorized forward a speeds ● Adjustabl



Range: 1-600µm ● Setting values: 0.5-5µm increment step 0.5µm ● 5µm-20µm increment step 1µm ● 20µm-60µm increment step 5µm ● 60µm-100µm increment step 10µm ● Minimum setting value : 0.5µm

Supplied complete as above with disposable blade holder assembly suitable for low & high profile blades & sample pack of disposable blades

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SKU:

Price: ₹550,000.00

Stock: instock

Categories: [Histopathology](#)

Product Description

It is a new generation motorized Microtome. In this manual sectioning is enhanced by the high precision motorized specimen feed which provides efficient operation with high repeatability. It comes with an advanced imported drive system design on micro step motor and high precision ball screw. **Salient Features** ● LCD Display to indicate section thickness, travel etc ● Alarm to indicate start/end of travel ● Motorized forward and backward at two different speeds ● Adjustable specimen retraction ● Finger protection guard ● Section Counter ● Handwheel lockable at any position ● Spacious waste tray **Technical Specification** ● Section Thickness Setting Range: 0.5-100µm ● Trimming Thickness Setting Range: 1-600µm ● Setting Values: 0.5-5µm increment step 0.5µm ● 5µm-20µm increment step 1µm ● 20µm-60µm increment step 5µm ● 60µm-100µm increment step 10µm ● Minimum setting value : 0.5µm Supplied complete as above with disposable blade holder assembly suitable for low & high profile blades & sample pack of disposable blades



appearance but incorporates more advance technology and use of selected alloys for manufacturing of individual components as per International Standards. It has a feed range of 1 to 50 microns, is controlled through latest CAM DRIVE SYSTEM in precise steps of 1 micron with razor length 120mm with back & handle is fabricated from imported fine grain steel alloy tested for micro structure and is heat treated to maintain optimum strength and sharpness. A full swinging protective cover is provided for easier cleaning and lubrication Supplied complete with object holder, dust cover, oil can, knife 120mm & honing stone

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SKU:

Price: ₹70,000.00

Stock: instock

Categories: [Histopathology](#)

Product Description

(Latest "Spencer" 820-Type) Specifically Designed for export and is similar to model MRM1120 in design and appearance but incorporates more advance technology and use of selected alloys for manufacturing of individual components as per International Standards. It has a feed range of 1 to 50 microns, is controlled through latest CAM DRIVE SYSTEM in precise steps of 1 micron with razor length 120mm with back & handle is fabricated from imported fine grain steel alloy tested for micro structure and is heat treated to maintain optimum strength and sharpness. A full swinging protective cover is provided for easier cleaning and lubrication Supplied complete with object holder, dust cover, oil can, knife 120mm & honing stone



It has LCD display which displays the set parameters and it has motorized coarse feed and the section thickness can be set with the help of knob. It has sealed compressor to ensure proper cooling and accurate temperature control to ensure trouble free operation. User can easily set the section thickness with the section thickness knob. Electrically heated window to prevent frost formation. Equipped with a closed drainage system to ensure collection of condensed and defrost fluids in container. **Salient**

Features ● Motorized forward and backward. ● Alarm to indicate the end of travel. ● Easy to read LCD display. ● Large Stainless Steel chamber provides adequate storage facility. **Technical Specifications:**

●Section thickness: 1-30 μ m in 1 μ m steps ●Section size 40x50mm ●Temperature range : up to -40° C ●Specimen Vertical stroke : 60mm ●Specimen Horizontal Stroke: 20mm Supplied complete with knife holder, razor 120mm long with back handle, dust cover & operational manual

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SKU:

Price: ₹630,000.00

Stock: instock

Categories: [Histopathology](#)

Product Description

It has LCD display which displays the set parameters and it has motorized coarse feed and the section thickness can be set with the help of knob. It has sealed compressor to ensure proper cooling and accurate temperature control to ensure trouble free operation. User can easily set the section thickness with the section thickness knob. Electrically heated window to prevent frost formation. Equipped with a closed drainage system to ensure collection of condensed and defrost fluids in container. **Salient Features** ● Motorized forward and backward. ● Alarm to

SLIDE WARMING TABLE



It is rectangular in shape and used to heat slides at a uniform temperature just below the melting point of wax so as to provide flattening without any damage to the section. The top plate is securely mounted on a insulated metal base. Technical Specifications ● Temperature Range : ambient to 90 Degree ● Hot Plate Dimensions (Inch) : 12x10 Supplied complete with cord and plug and is suitable to work on 220/230V-AC Supply

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SKU:

Price: ₹13,000.00

Stock: instock

Categories: [Histopathology](#)

Product Description

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SKU:

Price: ₹39,000.00

Stock: instock

Categories: [Histopathology](#)

Product Description

is microprocessor controlled, It incorporates a feather touch keypad with 7 segment display along with the precise temperature control for setting the hot plate temperature. It has an inbuilt memory to store the set temperature. The corrosion resistance material provides the required durability. Technical Specifications ● Temperature Range: ambient to 99 Deg C ● Overall Dimensions (mm) : 320x320x110 ● Plate Dimensions (mm) : 340 x 225 ● Power : 200VA Supplied complete with the power cord.

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SKU:

Price: ₹160.00

Stock: instock

Categories: [Histopathology](#)



Product Description

TISSUE CASSETTES Medium 30x30x10mm

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SKU:

Price: ₹150.00

Stock: instock

Categories: [Histopathology](#)



20x20x10mm

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SKU:

Price: ₹140.00

Stock: instock

Categories: [Histopathology](#)



Product Description

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SKU:

Price: ₹150.00

Stock: instock

Categories: [Histopathology](#)



Product Description

TISSUE CUP (S.S) EMBEDDING CUP Medium

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SKU:

Price: ₹140.00

Stock: instock

Categories: [Histopathology](#)





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