

MR2=Manual Operation MR3=Motorized or Manual



MR2 & MR3 Supplied Complete with High/Low Profile Disposable Steel Blade Holder and Specimen Holder (choice of Cassette Clamp or Fixed Jaw Vise Clamp)

Wide range of accessories for Histology, Materials and Forensic Applications

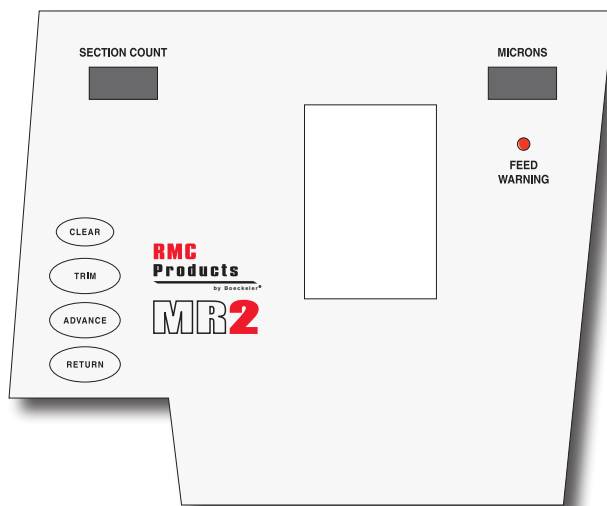
FEATURES

- ◆ Heavy base casting to reduce vibration
- ◆ Vertical cutting stroke with solid cross roller bearing specimen carriage
- ◆ Digital Section Counter Display
- ◆ Touch Screen Control Panel with Easy to Clean Membrane Switches
- ◆ Section Thickness range 0.5 – 60 microns
- ◆ Electronic Feed with Fast Return
- ◆ Separate Trim Control Function with Footswitch
- ◆ Preset Trim Setting for Fast Block Trimming
- ◆ Removable Waste Tray

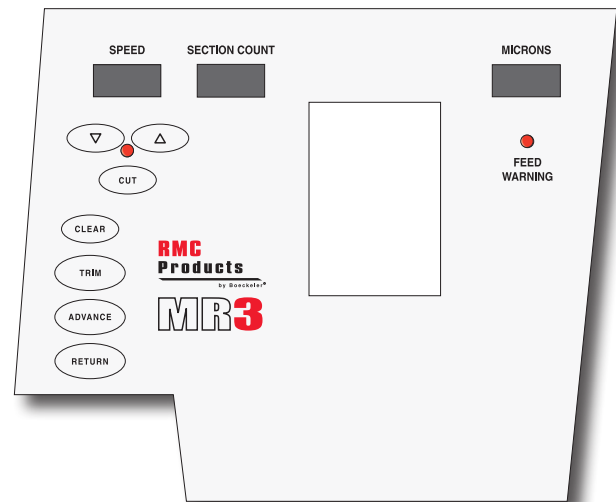
SPECIFICATIONS

Dimensions:	H-279 mm x W-273 mm x L-457 mm Weight - 24.3 kg
Maximum Specimen Size:	55 x 50 mm
Cutting Stroke:	64 mm
Retraction:	70 microns
Electronic Feed of Knife Stage:	28 mm
Handwheel Lock:	Positive lock at 12:00 o'clock or 6:00 o'clock position by pulling out black hand wheel lock knob on left side of microtome.
Specimen Orientation:	x and y axis with 8 × tilt plus rotation
Power Supply:	Input 100-240 VAC, 50/60 Hz, 0.8 Amps Output 24 VDC, 36 Watts

Manual



Semi-Automatic



Additional Specifications for MR3:

Variable cutting speed from 0 – 400 mm/second
Footswitch control for both Cut & Trim Functions