



Fully Automatic Microtome



- Motorised Feed & Sectioning
- Motorised Sectioning at three different speeds
- Four Sectioning Modes: Programmed, Continuous, Step & Manual
- Section & Trimming Thickness Display
- Section Counter
- Automatic/Manual Control
- Continuous Section/Single Section Control
- Fast Forward/Backward Function
- Section/Trimming Change Over
- Automatic Memorization & Recovery
- Removable Section Waste Tray for easy cleaning
- Emergency Stop

5375, Cross Road No. 1, Ambala Cantt-133001 (Haryana) - India

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Apex Industrial Electronics

symbol of quality



An ISO 9001:2015, ISO 13485: 2016

CE CERTIFIED



Section Thickness Setting	0.5-100 microns
Setting Values	From 0.5 - 2 micron in 0.5 micron increments
	From 2 - 10 micron in 1 micron increments
	From 10-20 micron in 2 micron increments
	From 20-100 microns in 5 micron increments
Trimming Thickness	1-600 microns
Setting Values	1-10 microns in 1 micron increment
	10-20 microns in 2 micron increments
	20-100 microns in 10 microns increments
	100-600 microns in 50 micron increment
Object Feed	28mm
Vertical Stroke	60mm
Specimen Retraction	5 - 100 microns in 5 micron increment ; can be deactivated
Specimen Orientation	X-Y 8 deg. & Z 360 deg.
Max. Specimen Size	50 x 50 mm
Specimen Clamp Orientation	degrees

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