

Model of Microtome	S700A (Fully Auto)	S700 (Semi Auto)	S712 (Semi Auto)	S710 (Semi Auto)
				
Operation Video	https://www.youtube.com/watch?v=nohk1Myx63Q	https://www.youtube.com/watch?v=nohk1Myx63Q	https://www.youtube.com/watch?v=TnrEHRbfsfQ	https://www.youtube.com/watch?v=TnrEHRbfsfQ
Feed Adjustment Method	Knob (left side on the picture)	Knob (left side on the picture)	Hand wheel (left side on the picture)	Hand wheel (left side on the picture)
Section thickness range: 0.50 - 100 μ M	✓	✓	✓	✓
Trimming section thickness range: 1 - 800 μ M	✓	✓	✓	✓
Electric sectioning speed: 0-1800 μ M/s	✓	✓	✓	✓
Specimen retraction: 0-250 μ M	✓	✓	✓	✓
Specimen feed: 28 mm	✓	✓	✓	✓
Vertical stroke: 70 mm	✓	✓	✓	✓
Specimen orientation: X/Y axis 8°	✓	✓	✓	✓
Maximum specimen size: 55 x 50 x 30 mm	✓	✓	✓	✓
W x D x H	470 x 553 x 305 mm	470 x 553 x 305 mm	512 x 548 x 305 mm	512 x 548 x 305 mm
Machine Weight	36.4 KG	28 KG	30 KG	30 KG
Rock mode	✓	✓	✓	✓
Position memory function	✓	✓	✓	✓
Auto and semi-auto mode switch	✓			
Emergency stop button	✓			
Cut window function	✓			
Auto section speed adjustable	✓			
Four slice modes:				
Continuous , Interval, Single, Multi	✓			
Pedals	✓			
Control Panel			✓	
Warranty	3 years	3 years	3 years	3 years