

VF-310-0Z

Technical specs



PRECISIONARY



Advance Speed	0-20 mm / s, adjustable
Return Speed	20 mm / s
Vibration Frequency	0-45 Hz, adjustable
Vibration Amplitude	2 mm
Z-axis Vibration	~0 μ m
Blade	Stainless Steel, Ceramic, Tungsten Carbide, Sapphire Diamond
Cutting Angle	15 degrees (no need for blade alignment)
Thickness Adjustment	Automatic or Manual
Micrometer Resolution	1 μ m
Maximum Tissue Diameter	6.5mm (small) , 12.5 mm (standard), 15.5 mm (large), 20mm (extra large)
Maximum Tissue Length	30 mm
Minimum Slice Thickness	4 μ m*
Cutting Mode	Single or Continuous
Cutting Bath	140 x 60 x 30 mm
Power Source	120V AC
Power Consumption	18 W
Dimension (L x W x H)	330 x 240 x 190 mm
Weight	5 kg

*Depends on tissue type and organ system.

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