

# VF-310-0Z

## Technical specs



**PRECISIONARY**



Advance Speed	0-20 mm / s, adjustable
Return Speed	20 mm / s
Vibration Frequency	0-20 Hz, adjustable
Vibration Amplitude	2 mm
Z-axis Vibration	~0 $\mu$ m
Blade	Stainless Steel, Ceramic, Titanium Carbide, Sapphire Diamond
Cutting Angle	15 degrees
Thickness Adjustment	Automatic or Manual
Micrometer Resolution	1 $\mu$ m
Maximum Tissue Diameter	6.5mm (small) , 12.5 mm (standard), 15.5 mm (large), 22mm (extra large)
Maximum Tissue Length	35 mm
Minimum Slice Thickness	7 $\mu$ 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

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