

# VF-300-0Z

## Technical specs



**PRECISIONARY**



Advance Speed	0-20 mm / s, adjustable
Return Speed	20 mm / s, fixed
Vibration Frequency	0-20 Hz, adjustable
Vibration Amplitude	2 mm, fixed
Z-axis Vibration	~0 $\mu$ m
Blade	Double edge stainless steel blades; ceramic blades; tungsten carbide blades
Cutting Angle	13 degrees, fixed (standard)
Thickness Adjustment	digital adjustment, automatic
Micrometer Resolution	1 $\mu$ m / step
Maximum Tissue Diameter	12.5 mm (standard tube), 15.5 mm (large tube), 6 mm (small tube)
Maximum Tissue Length	25 mm
Minimum Slice Thickness	4 $\mu$ m
Cutting Mode	single/continue selectable
Bath	140 x 60 x 30 mm
Power Source	DC 13-15 V
Power Consumption	4 W
Dimension ( L x W x H )	330 x 240 x 190 mm
Weight	7 kg

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