

# VF-800-0Z

## Technical specs



**PRECISIONARY**



Advance Speed	0-20 mm / s, adjustable
Return Speed	20 mm / s, fixed
Vibration Frequency	0-20 Hz, adjustable
Vibration Amplitude	0.4 mm, fixed
Z-axis Vibration	< 4 $\mu$ m
Blade	tungsten carbide
Cutting Angle	20 degrees, fixed (standard)
Thickness Adjustment	digital/automatic
Slices Thickness	Minimum: 40 $\mu$ m Maximum: 500 $\mu$ m
Slice Thickness Resolution	2 $\mu$ m
Tissue Diameters	75mm, 100mm
Maximum Tissue Length	150 mm
Cutting Mode	single/continuous selectable
Bath	350 x 180 x 45 mm
Power Source	AC 100-110 V, 200-240 V
Power Consumption	8W
Dimension	480 x 480 x 450 mm
Weight	15 kg

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