

LEICA VT 1000S Vibrating-blade microtome



Specimen	<ul style="list-style-type: none"> • Maximum specimen size: 33x40mm • Total vertical specimen stroke: 15mm
Sectioning frequency	<ul style="list-style-type: none"> • 8-100 Hz
Section thickness	<ul style="list-style-type: none"> • 1-999μm, in 1μm increments
Speed	<ul style="list-style-type: none"> • Cutting speed: 0.025-2.5 mm/s • Retraction speed: 5 mm/s
Amplitude	<ul style="list-style-type: none"> • Adjustable: 0.2; 0.4; 0.6; 0.8; 1 mm
Sectioning options	<ul style="list-style-type: none"> • Motorized: <ul style="list-style-type: none"> ○ Continuous stroke ○ Single stroke
Knife holder and blades	<ul style="list-style-type: none"> • Knife holder S • Disposable double edge razor blades
Accessories	<ul style="list-style-type: none"> • Magnifier assembly: 2x magnification