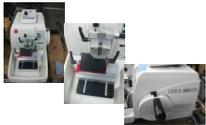


Leica RM2255 Microtome



Section Thickness Setting Range: 0.5 – 100 μ m

Rating: Not Rated Yet

Price

Sales price \$10,500.00

[Ask a question about this product](#)

Manufacturer [Leica](#)

Description

Quick-release specimen clamping system – can be operated with one hand
Proven mechanical precision feed system
Ultra-lightweight hand wheel with integrated quick-lock mechanism
Movable shield for internal debris protection
Black anodized finish on knife holder E
Reinforced base plate
Comfortable and easy-to-remove hand rests

Leica RM2255 Microtome Specifications

Section Thickness Setting Range: 0.5 – 100 μ m
Setting Values:

From 0,5 μ m – 5 μ m in 0,5 μ m-increments
From 5 – 20 μ m in 1 μ m-increments
From 20 – 60 μ m in 5 μ m-increments
From 60 –100 μ m in 10 μ m-increments
Trimming Section Thickness Setting Range: 1 – 600 μ m
Object Feed: 28 mm \pm 1 mm, feed motion via step motor
Vertical Specimen Stroke: 70 mm
Sectioning Modes: 4
Specimen Retraction Manual: 5 – 100 μ m in 5 μ m-increments, can be turned off
Specimen Retraction Motorized: Varying with the sectioning speed, can be turned off
Electric Coarse Feed: 50 x 66 x 30 mm
Electric Coarse Feed: 300 μ m/s und 900 μ m/s
Sectioning Speed: 0,5 – 420mm/s \pm 10%
Maximum Specimen Size (L x H x W): 50 x 60 x 40 mm
Specimen Orientation: Horizontal: 8°, vertical: 8°
Nominal Supply Voltages: 100 / 120 / 230 / 240 V AC \pm 10%
Nominal Frequency: 50/60 Hz
Power Draw: 340 VA
Basic Instrument (W x D x H / Weight): 413 mm x 618 mm x 305 mm / 37 kg
Control Panel (W x D x H / Weight): 121 x 166 x 50 mm / 0.66 kg

Comes with our 90-day warranty.

Biotech Equipment Sales, Inc.: based in South San Francisco, the Biotech capital of the world, since 2009. We are dedicated to bringing high-quality pre-owned laboratory instrumentation to our scientific community.

Biotech Equipment Sales, Inc.
226 Miller Ave.
South San Francisco, CA 94080
650-871-5707 office
650-276-7487 fax
sales@biotechequipmentsales.com