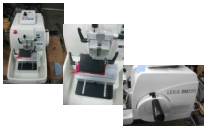


## Leica RM2255 Microtome



Section Thickness Setting Range: 0.5 – 100  $\mu$ 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 µm  
Setting Values:

From 0,5 µm – 5 µm in 0,5 µm-increments  
From 5 – 20 µm in 1 µm-increments  
From 20 – 60 µm in 5 µm-increments  
From 60 –100 µm in 10 µm-increments  
Trimming Section Thickness Setting Range: 1 – 600 µm  
Object Feed: 28 mm ±1 mm, feed motion via step motor  
Vertical Specimen Stroke: 70 mm  
Sectioning Modes: 4  
Specimen Retraction Manual: 5 – 100 µm in 5 µm-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 µm/s und 900 µm/s  
Sectioning Speed: 0,5 – 420mm/s±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 ±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.

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