



PRECISIONARY



PRECISIONARY INSTRUMENTS:

ROTARY MICROTOME RF-1000 For Histology & Pathology Solutions

Our rotary microtome model RD-1000 is our top-of-the-line tissue slicer for histopathology. It is fully automated to provide reliability and outstanding operator comfort. The RF-1000 provides stability and high precision cutting, allowing it to be a multi-purpose instrument for cutting paraffin-embedded section in research and clinical labs.

Fully Automated Rotary Microtome



Key Features

- 1** Fully automated or manual modes.
- 2** LCD touchscreen panel shows section and trimming thickness, slice counter, cutting mode, speed, and stroke distance.
- 3** Specimen retraction helps users avoid damage between sample surface and cutting blade, ensuring higher quality slices.
- 4** Specimen clamp is compatible with multiple cassette sizes.
- 5** Safety emergency stop system
- 6** Smooth turning hand wheel can be locked anywhere in the 360° turn, allowing for improved ergonomics.
- 7** Cutting stage has a blade guard for increased safety. Can be used with high- or low-profile cutting blades.
- 8** Large volume waste tray is removable for easy cleaning.
- 9** Automated cutting mode can be controlled using a foot pedal