

Minux Rotary Microtome



Precise

- Precise motor stepping system to ensure section quality.
- Adjustable speed (0-1800µm/s)for better sample control.
- Patented visual pointer identification,keep samples at the same angle and achieve accurate sample positioning.



Convenient

- Stylish and simple operation interface,easy to learn and understand.
- The 5-inch capacitive touch screen is easy to operate.
- The side sampling knob is ergonomically designed to make operation more comfortable.



Safety

- Knife guarding and retracting device, double lock system of handwheel to protect the safety of the operator.
- Alarm function of remaining injection to prompt the sectioning process in time.
- Handwheel dual lock system,lock the handwheel at any position and enhance the protection of the operator.



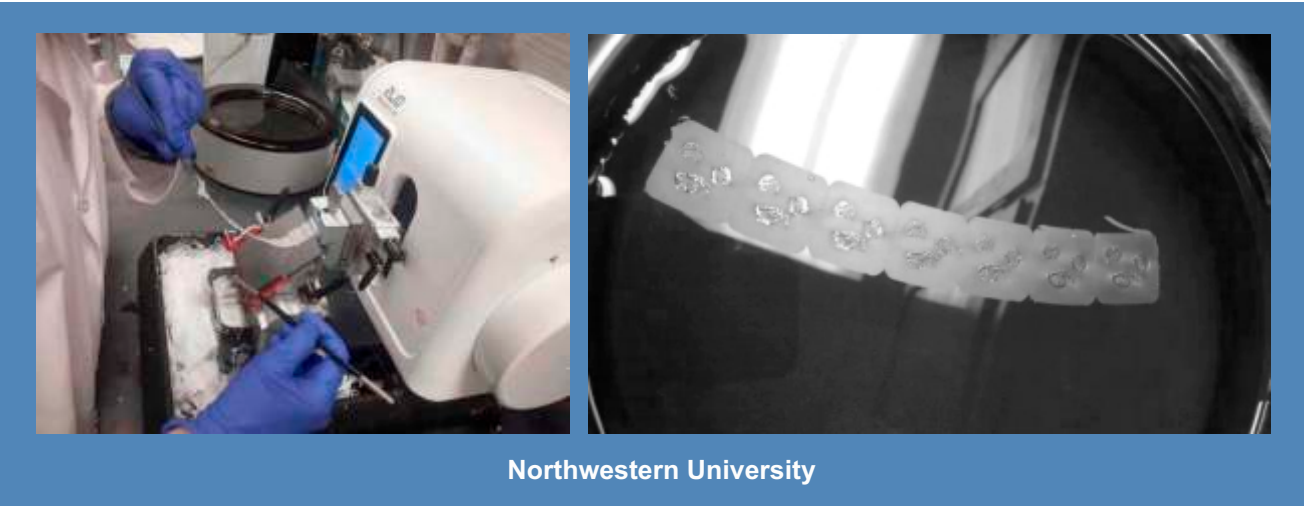
Intelligent

- The half-knife repair function simplifies the operation process,saves time and effort.
- Sample position memory function, one-click reset, improve sectioning efficiency.
- The historical record system can query the equipment usage and facilitate information tracking.

Technical Parameters:

Minux Rotary Microtome	Semi-Automated: S700 Automated: S700A
Section Thickness Range	0.50-100 µm
Maximum Sample Size	55x50x30mm (WxDxH)
Trimming Section Thickness Range	1-800µm
Electric Sectioning Speed	0-1800µm ajustable
Specimen Feed	28mm
Vertical Stroke	70mm
Specimen Orientation	X axis/Y axis 8°
Specimen Retraction	0-250µm ajustable

Customer Cases

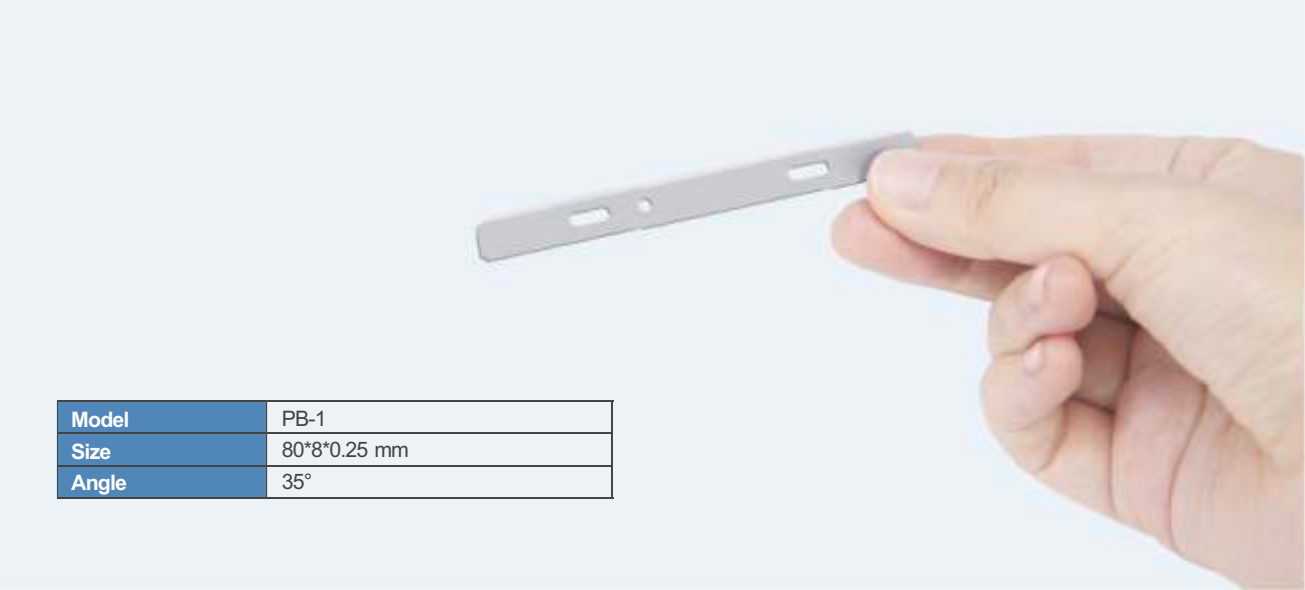


Northwestern University

Disposable Microtome Blade

● Sharp and durable

● cost-effective



Model	PB-1
Size	80*8*0.25 mm
Angle	35°