

# Disposable Microtome Blades

## HISTO CUTTER

We keep pursuing the highest quality of disposable blade for microtome. We offer blades which ensure more sharpness and durability.



**Item No.70HP HIGH PROFILE BLADE**  
For Cryo & paraffin sectioning



**Item No.80LA LOW ANGLE (22°) BLADE**  
For Extra thin sectioning



**Item No.26 LOW PROFILE BLADE**  
For Standard paraffin sectioning



**Item No.42 LOW PROFILE BLADE**  
For Standard paraffin sectioning



**Item No.52 LOW PROFILE BLADE**  
For Standard paraffin sectioning



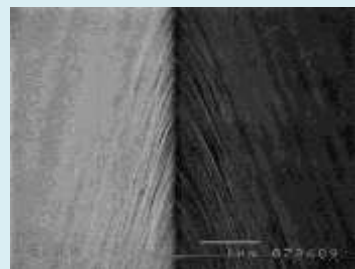
**Item No.67 LOW PROFILE BLADE**  
For Thin paraffin sectioning



Scanning Electron Microscope

### Quality Control

Observing of blade edge and keep good control on having no crack and burr.



Observation on blade edge (SEM x 20,000)

[Features of HISTO CUTTER by products]

- No.26 : Excellent sharpness for soft tissues (Low Profile)  
 No.42 : Excellent durability for hard tissues (Low Profile)  
 No.52 : Excellent balance of sharpness and durability for hard tissues (Low Profile)  
 No.67 : Excellent sharpness for thinner sectioning (Low Profile)  
 No.69 : Excellent sharpness for both hard and soft tissues (Low Profile)  
 No.70HP : Excellent for cryo-sectioning with wide and thick blade (High Profile)  
 No.80LA : Excellent for ultra-thin sectioning such as for the kidney and the lymph node (Low Angle)  
**LP35S (NEW):** Low profile blade with increased sharpness  
**LP35H (NEW):** Low profile blade with increased durability  
**HP35S (NEW):** High profile blade with balance of sharpness and durability

**Microtome disposable blade**

Code	Description	The edge angle	Size (mm)	(mm)	Thickness (mm)	
43301	HISTO CUTTER Type26	35	80	8	0.25	50pcs
43303	HISTO CUTTER Type42	35	80	8	0.25	50pcs
43304	HISTO CUTTER Type52	35	80	8	0.25	50pcs
43307	HISTO CUTTER Type67	35	80	8	0.25	50pcs
43308	HISTO CUTTER Type69	35	80	8	0.25	50pcs
43341	HISTO CUTTER Type70HP	35	80	14	0.32	50pcs
43311	HISTO CUTTER Type80LA (22°)	22	80	8	0.25	50pcs
43351	HISTO CUTTER LP35H	35	80	8	0.25	50pcs
43361	HISTO CUTTER LP35S	35	80	8	0.25	50pcs
43371	HISTO CUTTER HP35S	35	80	14	0.32	50pcs