

New -Microtome Blades-

Histo Cutter Plasma Microtome Blades

We are pleased to launch our new Microtome Blades.

Histo Cutter Plasma, with Plasma technologies that improve sharpness and durability of the blades considerably.



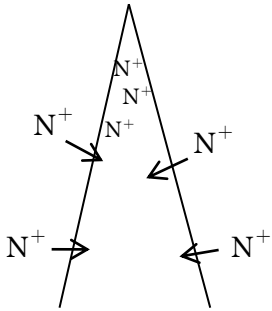
Code #	Description	model	Quantity	Price
LH35	PLASMA (LOW PROFILE)	LH35	50 pcs/Pack	POA
LS35		LS35		
HS35	PLASMA (High PROFILE)	HS35	10 Packs/Box	

LH35: Suitable for Hard specimens

LS35: Suitable for Soft specimens

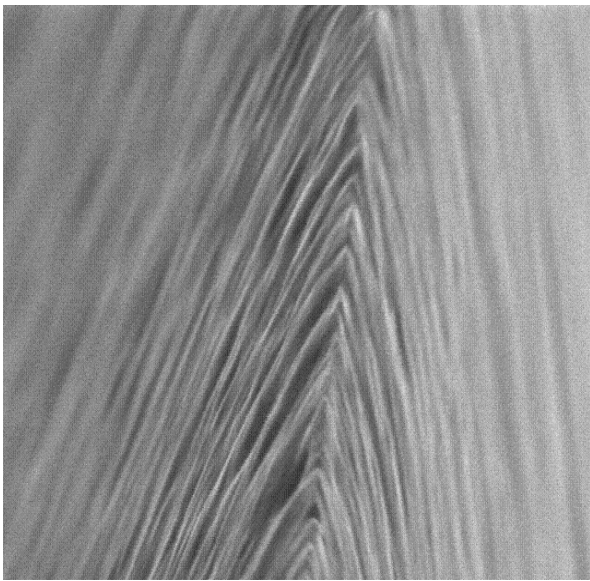
HS35: Suitable for Cryo Sectioning

Plasma technology

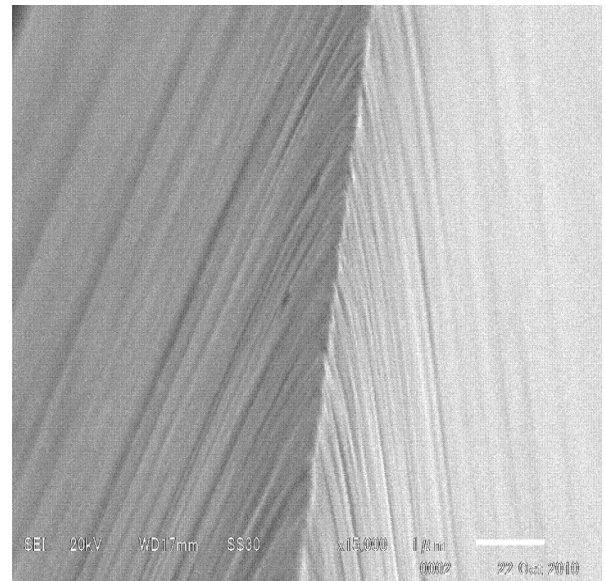


- In the plasma state let N^+ ion get into the blade edge
- The blade edge gets hardened by 1100 Hv(Vickers)
- Thus increased sharpness and durability more than conventional blades

After Plasma Process



Conventional Process



How to set Plasma blades onto microtomes

"Triangles" etched onto blade surface indicate optimal cutting side.
Place blade into holder with triangles facing the user.



New -Dispenser Type- Trimming Blades



Code #	Description	model	Quantity	Price
F130	Trimming Knife 130mm in Dispenser	#130	50 pcs/box	POA
F130H	Handle for Trimming Knife 130mm	#130H		
F260	Trimming Knife 260mm in Dispenser	#260	1 pcs/box	
F260H	Handle for Trimming Knife 260mm	#260H		

