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Infomation	Material	Dimension (T)x(W)x(L)	Edge Finish	Soft tissue	Hard tissue	Large block	Cryostat	Thin sectioning	Ribbon sectioning	Technical infomation	Trimming	Type of Microtome	Package
S-35 "Fine" For thin sectioning of paraffin embedded tissue blocks. It has earned a high reputation for superior cutting performance and durability.	Stainless Steel	0.254 x 8 x 80 Edge Angle 35°	Resin Coating Platinum Spattering							Standard blade for routine sectioning. Both for rotary / sledge microtomes. Good sectioning quality in initial sectioning.	Short trimming time.	Sledge / rotary	Plastic Dispenser Box of 50 blades
R-35 "Routine" For thin sectioning of paraffin embedded tissue blocks. Especially suited for routine microtomy operations. Double spattering increases edge strength and durability even when sectioning right after trimming with the same blade position.	Stainless Steel	0.254 x 8 x 80 Edge Angle 35°	Resin Coating Platinum Spattering							Special hardened blade edge. Easy to get ribbon sectionings. For hard tissue.	Short trimming time.	Sledge / rotary	Plastic Dispenser Box of 50 blades
A-22 For extra thin sectioning of paraffin embedded tissue blocks. Especially suited for fibered tissues / biopsy.	Stainless Steel	0.254 x 8 x 80 Edge Angle 22°	Resin Coating Platinum Spattering							Standard blade for routine sectioning easy to get ribbon section.	Short trimming time.	Sledge / rotary	Plastic Dispenser Box of 50 blades
A-35 "Superior" For thin sectioning of paraffin embedded tissue blocks. Especially suited for hard tissue block sectioning and ribbon sectioning. Durable and stable life after trimming.	Stainless Steel	0.254 x 8 x 80 Edge Angle 35°	Resin Coating Platinum Spattering							Durable and stable sectioning quality also for ribbon section.	Short trimming time.	Sledge / rotary	Plastic Dispenser Box of 50 blades
N-35 "Long Duration" For thin sectioning of paraffin embedded tissue blocks. Long blade life, no need to move the blade in real sectioning after trimming.	Stainless Steel	0.254 x 8 x 80 Edge Angle 35°	Resin Coating Platinum Spattering							Long and stable sectioning quality. Very good for hard tissue. Also suitable for ribbon sectioning.	After short trimming, excellent durability.	Sledge / rotary	Plastic Dispenser Box of 50 blades
N-35HR For thin sectioning of paraffin embedded tissue blocks. Especially recommended for hard tissue and routine sectioning.	Stainless Steel	0.254 x 8 x 80 Edge Angle 35°	Resin Coating Platinum Spattering							Especially for hard tissue. Also suitable for ribbon sectioning. Very good service life.	Short trimming time.	Sledge / rotary	Plastic Dispenser Box of 50 blades
S-22 "Super Fine" For extra thin sectioning of paraffin embedded tissue blocks. Especially recommended for laboratory use. Under some circumstances, blade life may be limited because of the ultra-thin edge.	Stainless Steel	0.254 x 8 x 80 Edge Angle 22°	Resin Coating Platinum Spattering							For soft tissue and extremely thin sectioning. (Research)	Short trimming time.	Sledge / rotary	Plastic Dispenser Box of 50 blades
HIGH-PROFILE For thin sectioning of paraffin embedded tissue blocks. Especially suited for ribbon sectioning with rotary microtome.	Stainless Steel	0.31 x 14 x 75.7 Edge Angle 35°	Resin Coating Platinum Spattering							Standard blade for routine sectioning easy to get ribbon section.	Short trimming time.	Sledge / rotary	Plastic Dispenser Box of 50 blades
C-35 For thin cryo-sectioning. Specially ground for cryostat use to eliminate curling or wrinkling problems.	Carbon Steel	0.245 x 8 x 80 Edge Angle 35°								Carbon steel blade. For cryostat only.		Cryostat	Plastic Dispenser Box of 20 blades
S-35L For thin sectioning of large tissue blocks. Same quality as the S-35. (120mm)	Stainless Steel	0.254 x 8 x 120 Edge Angle 35°	Resin Coating Platinum Spattering							12cm long blade. For large tissue.	Short trimming time.	Sledge	Plastic Dispenser Box of 20 blades
S-35LL For thin sectioning of large tissue blocks. Same quality as the S-35. (180mm)	Stainless Steel	0.254 x 8 x 180 Edge Angle 35°	Resin Coating Platinum Spattering							18cm long blade. For large tissue.	Short trimming time.	Sledge	Plastic Dispenser Box of 20 blades