

Epredia™ HM 430 Sliding Microtome Continued



Accessories

Code	Alt Ref	Description	Price
HIS3034	705200	Disposable blade holder with eccentric fast clamping for low profile blades	£916.00
HIS3036	705340	Blade holder with eccentric fast clamping for high profile blades	£932.00
HIS3035	715480	Standard specimen clamp (45 x 80mm) for HM 430, HM 450	£607.00

Epredia™ HM 450 Electronic Sliding Microtome



Includes automatic fine sectioning and trimming features with selectable specimen retraction. The integrated knife carrier design of the HM 450 Sliding Microtome ensures fast, comfortable and non-tiring operation.

- Stepping motor technology assures precise, accurate specimen advancement
- Trimming function allows for precision block trimming prior to the sectioning function
- User-friendly control panel allows for programming of settings and sectioning parameters
- Important sectioning information including section counter, step sum, remaining travel and specimen position memory function are retained
- Specimen fine orientation on X/Y-axes
- Knife carrier glides along a maintenance-free precision cross-roller bearing system
- · Memory function for time-saving specimen advance to the knife
- · Ergonomic handle for moving knife carrier
- · Automatic or manual sectioning
- Note: requires standard specimen clamp (715480)

Specifications	
Section Thickness Range, µm	1 to 100
Vertical Feed Range, mm	40 max
Horizontal Blade Stroke, mm	190 max
Dims, w x d x h, mm	360 x 490 x 320



Code	Alt Ref	Supplied with	Price
HIS3014	910020	Steel knife holder, dust cover, operator manual	£8590.00

Epredia™ MX35 Ultra Disposable Microtome Blades



Disposable blades featuring a proprietary steel hardening technology (Pink Technology) that delivers unbeatable longevity, making them excellent for cutting frozen sections.

- Unique angle profile that facilitates faster ribboning (34°)
- Low profile
- Proprietary process ensures a durable and consistent coating



Code	Alt Ref	Blade Angle, °	Pack	Price
HIS3050	3053835	34	50	£75.00