

Spindle: 3.75 kW (5hp) Variable Speed Head

Table Size: 1,473 x 305mm Travels: 1,000 x 396mm

The KMX SLV is the biggest Turret Mill in our range.

With a 1,000mm travel in X, the XYZ KMX SLV is a machine with probably the largest work envelope of any Turret Mill and is ideal for subcontractors who don't know the type or size of the next job coming in.

## **Standard Equipment**

- Vari Speed 2 Range Head.
- Hardened Box Way.
- 3 Axis DRO.
- 2 Axis CNC.
- **Verify Solid Model Graphics.**
- Precision Ground Ballscrews.
- Coolant.
- Work Light.
- Power Rise & Fall to Knee.
- Auto Lubrication.
- Fibreglass Swarf Tray.
- Interlocked Guarding.

## **Optional Equipment**

- TRAKing®.
- Riser Blocks.
- Air Power Drawbar.
- 4th Axis DRO.
- Offline Software.
- Tooling, Vices etc.
- Parasolid Converter.
- **DXF** Converter.
- Millstar (Quill DRO).



Part of the XYZ Catalogue 2024/25 which includes:
ProtoTRAK® Turret Mills.
ProtoTRAK® Bed Mills.
ProtoTRAK® TMCs.
Vertical Machining Centres.
5 Axis Simultaneous VMCs.
Manual Mills & Lathes.
Grinders.
Tooling & Accessories.



Guards removed for clarity	
Specification	XYZ KMX SLV
Spindle	3.75kW (5hp)
Spindle Speeds	70 - 3,600 rpm
Speed Ranges	2 ranges (70 - 460 & 500 - 3,600 rpm)
Table Size	I,473 × 305mm
T Slot Size	16mm
T Slots	3 off
X Axis Table Travel	1,000mm
Y Axis Table Travel	396mm
Knee Vertical Travel	394mm - Powered
Slideway Type	Hardened & Ground Boxway
Ram Travel	450mm
Spindle Taper	ISO40
Quill Power Feeds	.038 .076 .15mm
Quill Travel	127mm
Quill Diameter	105mm
Max Table Load	580kg
Swivel on Turret	360°
Head Tilt Front to Back	+45°/ -45°
Head Tilt Left to Right	+90° / -90°
MaxThroat Depth	700mm
Machine Weight	1,850kg



Visit www.xyzmachinetools.com or our YouTube channel to see the video.