

3.75 kW / (5 HP) VARIABLE SPEED HEAD 58" x 12" (1,473 x 305 mm) TABLE 40" x 16" (1,000 x 410 mm) TRAVEL

The pinnacle of the XYZ turret mill range, the XYZ KMX SLV's impressive specification delivers sector-leading capability for one-off and low volume machining.

The XYZ KMV SLV has 1,000 mm of 'X' travel making this one of the largest turret mills on the market.

## **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 and DXF Convertors.

Millstar (Quill DRO).



Part of the XYZ Milling Catalogue which includes: ProtoTRAK® Turret Mills. ProtoTRAK® Bed Mills. Vertical Machining Centres. 4+1 & 5 Axis Simultaneous VMCs. **Mobile Robotic Automation.** Manual Mills & Lathes. Grinders. Tooling & Accessories.



Guards removed for clarity

	XYZ KMX SLV
Spindle drive motor	3.75 kW (5 HP)
Vari speed range high / low	70-3,600 rpm
Table size	I,473 x 305 mm
T slots-3	15.9 mm 3 off
Longitudinal travel - X axis	1,000 mm
Cross travel - Y axis	410 mm
Knee vertical travel - Z axis	413 mm powered
Slide type	Hardened Box Way
Ram travel	450 mm
Spindle taper	40 ISO
Quill power feeds	.038 .076 .15 mm
Quill travel	127 mm
Quill diameter	105 mm
Max table load	580 kg
Swivel on turret	360°
Head tilt front to back	45°-45°
Head tilt left to right	90°-90°
Max throat depth	700 mm
Net weight approx	1,850 kg



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