

XYZ KMX 1500

3 HP VARIABLE SPEED HEAD
42" x 9" (1,069 x 228mm) TABLE
24" x 12" (610 x 305mm) TRAVEL

This is the best starting place for those keen to take advantage of CNC milling with the minimum of outlay.

The **XYZ KMX 1500** is the entry level machine and control, after only one day you will wonder why you ever used a manual mill.

Standard Equipment

Vari Speed 2 Range Head.
Chrome Slides.
3 Axis DRO.
2 Axis CNC.
Verify Solid Model Graphics.
Precision Ground Ballscrews.
Coolant.
Work Light.
Auto Lubrication.
Steel Swarf Tray.
Interlocked Guarding.

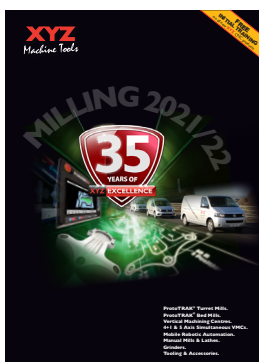
Optional Equipment

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



Guards removed for clarity

	XYZ KMX 1500
Spindle drive motor	2.25 kW (3 HP)
Vari speed range high / low	60-4,200 rpm
Table size	1,069 x 228 mm
T slots-3	15.9 mm 3 off
Longitudinal travel - X axis	610 mm
Cross travel - Y axis	305 mm
Knee vertical travel - Z axis	362 mm
Slide type	Hardened Ground
Ram travel	390 mm
Spindle taper	R8 / 30 ISO optional
Quill power feeds	.038 .076 .15 mm
Quill travel	127 mm
Quill diameter	86 mm
Max table load	350 kg
Swivel on turret	360°
Head tilt front to back	45°-45°
Head tilt left to right	90°-90°
Max throat depth	686 mm
Net weight approx	1,250 kg



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.



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