

# XYZ RMX 3500

**3.75kW (5hp) Programmable Variable Speed Head**

**Table Size: 1,370 x 355mm**

**Travels: 750 x 480 x 510mm**

**Programmable 5,000 rpm spindle**

The best-selling RMX 3500 offers incredible versatility on one-offs and small batch production.

The perfect size and rigidity for many jobs, and the RMX ProtoTRAK® control makes programming the most complex parts straight forward.

## Standard Equipment

- Programmable Variable Speed Head.
- TRAKing®.
- Hardened and Ground Ways.
- 3 Axis DRO.
- 2 or 3 Axis CNC.
- Precision Ground Ballscrews.
- Coolant.
- Air Power Drawbar.
- Work Light.
- Auto Lubrication.
- Interlocked Guarding.

## Optional Equipment

- Advanced Features.
- Riser Blocks.
- Offline Software.
- Tooling, Vices etc.
- DXF Converter.
- Parasolid Converter.
- Programmable 4th Axis.



Guards removed for clarity

Specification	XYZ RMX 3500
Spindle	3.75kW (5hp)
Spindle Speeds	40 - 5,000 rpm
2 Speed Ranges	40 - 600 & 300 - 5,000 rpm
Table Size	1,370 x 355mm
T Slot Size	16mm
T Slots	4 off
X Axis Table Travel	750mm
Y Axis Table Travel	480mm
Head Vertical Travel	510mm
Spindle Taper	ISO40
Quill Power Feeds	.038 .076 .15mm
Quill Travel	127mm
Quill Diameter	105mm
Max Table Load	600kg
Head Tilt Left to Right	+45° / -45°
Max Throat Depth	520mm
Machine Weight	2,430kg



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.**



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