

# XYZ PROTURN RLX 425

**AVAILABLE AS A 1.25 AND 2 METRE GAP BED LATHE**  
**SWING OVER BED 480mm**  
**SPINDLE BORE 80mm**  
**DISTANCE BETWEEN CENTRES 1,250 & 2,000mm**  
**MAX 2,500 RPM**



**XYZ PROTURN RLX 425 x 1.25 metre**

	<b>XYZ RLX 425-1.25 and 2 metre</b>
Swing over bed	480 mm
Swing in gap	700 mm
Gap in front of faceplate	170 mm
Swing over cross slides	257 mm
Cross slide travel	230 mm
Distance between centres	1,250 / 2,000 mm
Maximum cutting length	1,080 / 1,900 mm
Spindle bore	80 mm
Spindle nose	D 1-8 camlock
Spindle taper	MT7 in bush
Spindle motor	7.5 kW (10 HP)
Spindle speeds	25-2,500 rpm (3 ranges)
Tailstock travel	160 mm
Tailstock taper	MT 5
Tailstock diameter	75 mm
Bed width	370 mm
Footprint L x D x H	2,600/3,450 x 1,480 x 1,830mm
Weight	2,700 / 3,700 kg

## Standard Equipment

**250mm 3 Jaw Chuck.**  
**Constant Surface Speed.**  
**TRAKing®.**  
**3 Range Headstock.**  
**Quick Change Toolpost with 6 Holders.**  
**Rapid Traverse with Joy Stick.**  
**Air Assist Tailstock.**  
**Interlocked Chuck Guard and Main Guard.**  
**Auto Lubrication.**  
**Flood Coolant.**  
**Worklight.**  
**Centres and Bushes.**

## Optional Equipment

**Advanced Features.**  
**Verify Solid Model Graphics.**  
**DXF File Converter.**  
**Offline Programming.**  
**Drilling Attachment.**  
**Adjustable Back Stop.**  
**Faceplates, Steadies, Chucks and Collet Chucks.**  
**4 or 8 Station Auto Indexing Toolpost.**  
**Swarf Conveyor.**



Part of the **XYZ Turning Catalogue** which includes:  
**ProtoTRAK® Lathes.**  
**Turning Centres.**  
**XL Extra Large Lathes.**  
**Oil Country Lathes.**  
**Mobile Robotic Automation.**  
**Manual Mills & Lathes.**  
**Grinders.**  
**Tooling & Accessories.**



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