

XYZ PROTURN RLX 780

Available as 1.5 and 3 Metre Gap Bed Lathe
Swing Over Bed: 780mm
Distance Between Centres: 3,000mm
Spindle Bore: 160mm
Spindle: 1,300 rpm



Specification	XYZ RLX 780 1.5 and 3 metre
Swing Over Bed	780mm
Swing in Gap	1,090mm
Gap in front of Faceplate	157mm
Swing over Cross Slide	535mm
Cross Slide Travel	430mm
Distance between Centres	1,500 / 3,000mm
Maximum Cutting Length	1,400 / 2,900mm
Spindle Bore	160mm
Spindle Nose	A2-11
Spindle Taper	MT7 in bush
Spindle	32kW (43hp)
Spindle Speeds	20 - 1,300 rpm
Speed Ranges	2 Ranges (20 - 415 & 40 - 1,300 rpm)
Tailstock Travel	200mm
Tailstock Taper	MT6
Tailstock Diameter	105mm
Bed Width	500mm
Machine Weight	6,400kg / 8,600kg
Footprint	3,904 x 2,170 x 2,180mm/5,455 x 2,170 x 2,180mm

Standard Equipment

- 500mm 3 Jaw Chuck.
- Constant Surface Speed.
- TRAKing®.
- 2 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.
- Faceplates, Steadies and Chucks.
- 8 Station Auto Indexing Toolpost.
- Swarf Conveyor.
- Rear Mounted Chuck.



Part of the **XYZ Catalogue 2024/25** which includes:
ProtoTRAK® Lathes.
Turning Centres.
XL Extra Large Lathes.
Oil Country Lathes.
Manual Mills & Lathes.
Grinders.
Tooling & Accessories.



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