



CHESTER LATHE

Centre Height	200mm
Swing Over Bed	400mm
Distance between Centers	750/1000mm
Swing Over Cross Slide	260mm
Swing in Gap	560mm
Gap Length in Front of Face Plate	145mm
Cross Slide Travel	175mm
Top Slide Travel	95mm
Bed Width	206mm
Spindle Nose	MT.5
Spindle Bore	51mm
Taper Reduction in Sleeve	MT5
Number of Spindel Speed Ranges	16
Range of Spindle Speed	45-1800r/min
Quill Diameter	45mm
Quill Travel	120mm
Quill Internal Taper	MT3
Longitudinal Feeds	0.043-0.653mm/Rev
Cross Feeds	0.027-0.413mm/Rev
Metric Threads	0.4-7mm
Imperial Threads	4-56T.P.I
Module Threads	n/a
Diametrical Threads	n/a
Pitch of Leadscrew	8 T.P.I
Main Motor	2.4kw(Double speed) (3.26hp)
Coolant Pump Motor	0.04kw(0.05hp)
Floor Space	2114x994x1657mm
Net Weight	850kg

* The above specifications are subject to change without prior notice, no liability for mistakes. Machines may be shown with optional equipment.

STANDARD ACCESSORIES

- 2 Axis Digital Read Out
- Three Jaw Chuck
- Four Jaw Chuck
- Auto Lubrication System
- Fixed Steady
- Traveling Steady
- Thread Chasing Dial
- Live and Steel Centre
- Leadscrew Guard
- Chuck Guard
- Toolpost Guard
- LED Work Lamp
- Coolant System
- Tools and Tool Box
- Operation Manual and
- Complete Parts List and Drawings

OPTIONAL ACCESSORIES

- PLC Control with Touch Keyboard
- Face Plate
- Live Centre
- Back Plate
- Indexable Lathe Tools
- Soft Jaws

FEATURES

- Integrated Metal Cover
- Auto Lubrication System
- Cross Switch Instead of Forward and Reverse Level
- Embedded LED Light