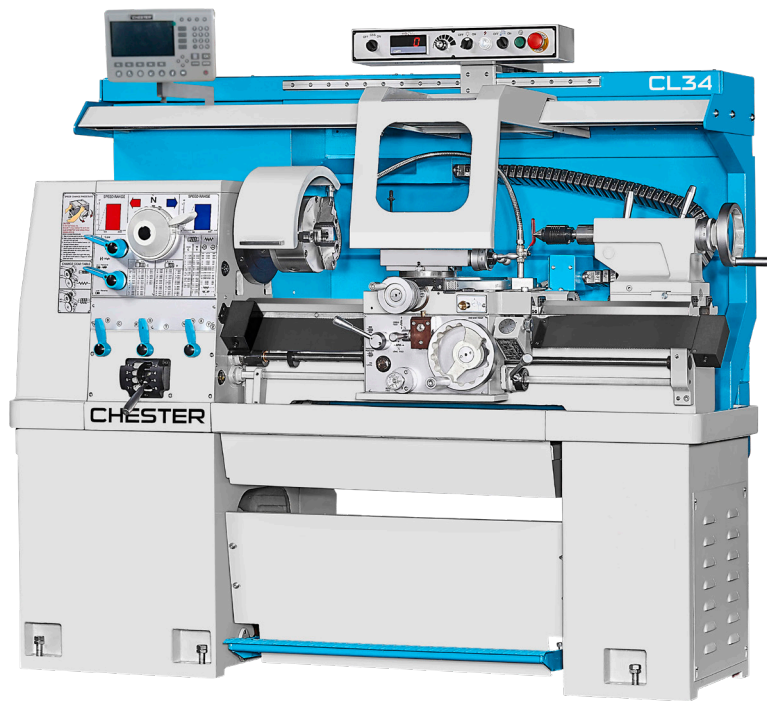


**Features:**

- Castings are properly Stabilised and Stress Relieved
- Hardened and Ground Bedways
- Extremely Low Noise Level
- Foot Brake
- Built in Coolant Pump
- Wide Bed Ways
- Forward/Reverse Clutch

Model	CL34x760	CL34x1000
Centre Height	171mm	171mm
Swing over Bed	342mm	342mm
Distance between Centres	760mm	1000mm
Swing over Cross Slide	205mm	205mm
Swing in Gap	512mm	512mm
Gap Length in front of Face Plate	150mm	150mm
Cross Slide Travel	180mm	180mm
Top Slide Travel	100mm	100mm
Bed		
Width	230mm	230mm
Max. Weight of Work Piece in Chuck	30kg	30kg
Max. Weight of Work Piece between centres	150kg	150kg
Headstock		
Spindle Nose	D1-4	D1-4
Spindle Bore	40mm	40mm
Spindle Taper	MT5	MT5
Number of Spindle Speeds	8 steps	8 steps
Range of Spindle Speeds	80-2000rpm	80-2000rpm
Tool Section	16x16mm	16x16mm
Tailstock		
Quill Diameter	50mm	50mm
Quill Travel	112mm	112mm
Quill Internal Taper	MT3	MT3
Feed Ranges and Gearbox		
Longitudinal Feeds	0.05-17.mm	0.05-17.mm
Cross Feeds	0.025-0.85mm	0.025-0.85mm
Metric Threads	0.2-14mm (39 steps)	0.2-14mm (39 steps)
Imperial Threads	2-72tpi (45 steps)	2-72tpi (45 steps)
Module Threads	0.3-3.5mp (18 steps)	0.3-3.5mp (18 steps)
Diametrical Threads	8-44dp (21 steps)	8-44dp (21 steps)
Leadscrew Pitch	6mm	6mm
Motors		
Main Motor	2.2kW (3hp)	2.2kW (3hp)
Coolant Pump Motor	0.09kW (0.13hp)	0.09kW (0.13hp)
Available Power Supply	3 Phase	3 Phase
Weight and Dimensions		
Machine Dimensions	2000 x 965 x 1900mm	2270 x 965 x 1900mm
Net Weight	850kg	1000kg

Standard Accessories:

- 3 Jaw Chuck 7"
- 4 Jaw Chuck 8"
- Digital Read Out
- LED Machine Lamp
- One Piece Cast Iron Base
- Chuck Guard
- Fixed Toolpost Guard
- Leadscrew Guard
- Fixed Steady
- Traveling Steady
- Full Length Rear Splash Guard
- Coolant System
- Foot Brake
- Four Way Tool Post
- Thread Chasing Dial
- Reducing Sleeve
- Steel Centre
- Tool Box
- Operation Manual

Optional Accessories:

- Soft Jaws
- Quick Change Tool Post with Tool Holders
- Taper Turning Attachment
- Live Centre
- Indexable Lathe Tools
- Face Plate
- Drill Chuck and Arbor
- Machine Mounts
- Single Position Micrometer Bed Stop
- 5C Collet Chuck and Collets
- Electro Magnetic 3hp Motor Brake
- Sliding Tool Post Guard
- Deluxe Type Rear Splash Guard with Built-In Work Lamp

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