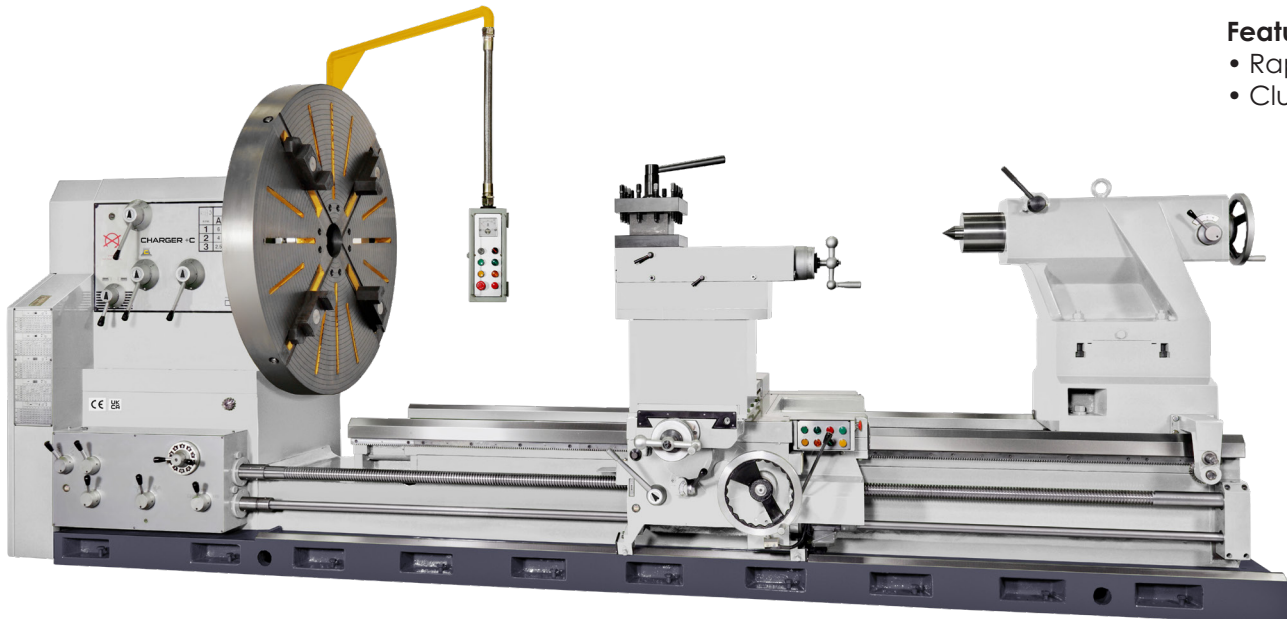




- Features:**
- Rapid Feed
 - Clutch



Model	C 1500	C 1650	C 1800
Centre Height	750mm	825mm	900mm
Swing over Bed	1500mm	1650mm	1800mm
Distance between Centres	2000mm-12000mm	2000mm-12000mm	2000mm-12000mm
Swing over Cross Slide	1200mm	1350mm	1500mm
Swing in Gap (Optional)	2050mm	2200mm	2350mm
Gap Length in front of Face Plate (optional)	560mm	560mm	560mm
Cross Slide Travel	950mm	950mm	950mm
Top Slide Travel	420mm	420mm	420mm
Bed			
Width	850mm	850mm	850mm
Max. Weight of Work Piece in Chuck	1800kg for 153mm bore(2300kg for 230mm/260mm bore,2650kg for 308mm bore,3000kg for 360mm bore)		
Max. Weight of Work Piece Between Centres	10000kg for 153mm bore(11000kg for 230mm/260mm bore, 12000kg for 308mm bore,13000kg for 360mm bore)		
Headstock			
Spindle Nose	A2-15, A2-20(Opt)		
Spindle Bore	153mm,230/260/308/360mm		
Spindle Taper	MT6	MT6	MT6
Number of Spindle Speeds	12 steps	12 steps	12 steps
Range of Spindle Speeds	3-320rpm,2.5-250rpm, 5-500/4-400rpm(Opt)		
Tool Section	32 x 32mm	32 x 32mm	32 x 32mm
Tailstock			
Quill Diameter	180mm	180mm	180mm
Quill Travel	300mm	300mm	300mm
Quill Internal Taper	MT6	MT6	MT6
Feeds Range and Gearbox			
Longitudinal Feeds	0.085-10.08mm/r		
Cross Feeds	0.042-5.04mm/r		
Metric Threads	1-120mm (62steps)		
Imperial Threads	1/4-30tpi (70steps)		
Module Threads	0.25-30mp (53steps)		
Diametrical Threads	1-120dp (70steps)		
Leadscrew Pitch	2tpi	2tpi	2tpi
Rapid feed : Longitudinal/Cross	longitudinal: 2,000mm/min. Cross: 950mm/min		
Motors			
Main Motor	18.75Kw (25hp),22.5Kw (30hp)		
Coolant Pump Motor	0.188kW (0.25hp)		
Rapid Feed Motor	0.75kW (1hp)		
Tailstock Motor	Manual Type		
Available Power Supply	3 phase		
Weight and Dimensions			
Machine Dimensions (3m machine)	5000 x 2250 x 2350mm	5000 x 2250 x 2400mm	5000 x 2250 x 2450mm
Net Weight (3m machine)	12600kg	13600kg	14600kg

Standard Accessories:

- 4 Jaw Chuck
- LED Machine Lamp
- Cast Iron Base
- Chuck Guard
- Toolpost Guard
- Leadscrew Guard
- Fixed Steady
- Traveling Steady
- Rear Splash Guard
- Coolant System
- Electro-magnetic Brake
- Four Way Toolpost
- Reducing Sleeve
- Steel Centre
- Toolbox
- Operation Manual

Optional Accessories:

- 3 Jaw Chuck
- Double Chuck System
- Digital Read Out
- Soft Jaws
- Taper Turning Attachment
- Tailstock Chuck
- Live Centre
- Indexable Lathe Tools
- Face Plate
- Drill Chuck and Arbor
- Machine Mounts

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