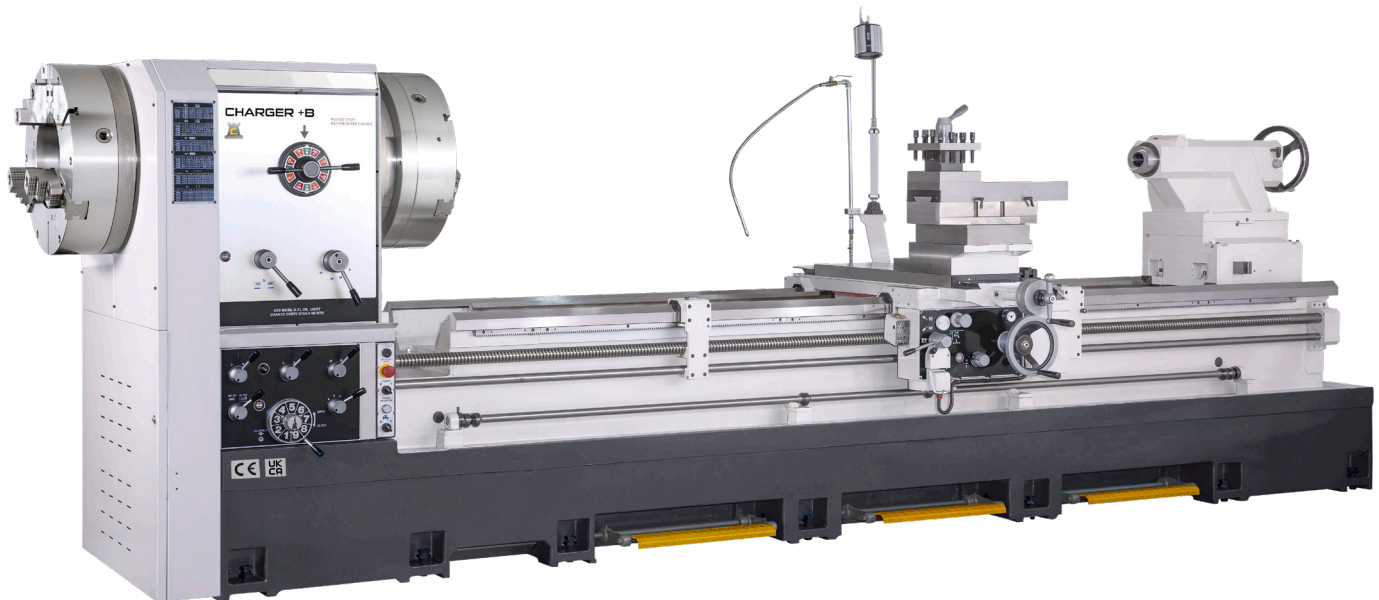




Model	B 1100	B 1200
Centre Height	550mm	600mm
Swing over Bed	1100mm	1200mm
Distance between Centres	1838/2338/3338/4338/5338/6338mm	
Swing over Cross Slide	855mm	955mm
Swing in Gap	1480mm	1566mm
Gap Length in front of 30" Face Plate	405mm	405mm
Cross Slide Travel	665mm	665mm
Top Slide Travel	360mm	360mm
Bed	One Piece	
Width	615mm	
Max. Weight of Work Piece in Chuck	1060kg (40" chuck)	
Max. Weight of Work Piece Between Centres	6000kg	
Headstock		
Spindle Nose	A2-11/A2-15 (OPT.)/A2-20(OPT.)	
Spindle Bore	158mm/238mm (OPT. A2-15)/ 312mm(OPT. A2-20)	
Spindle Taper	1/20	
Number of Spindle Speeds	12 steps	
Range of Spindle Speeds	8-650rpm/6-500rpm(OPT. A2-15)/5- 400rpm(OPT. A2-20)	
Tool Section	40 x 40mm	
Tailstock		
Quill Diameter	120mm	
Quill Travel	290mm	
Quill Internal Taper	MT6	
Feeds Range and Gearbox		
Longitudinal Feeds	0.05-0.7mm/r	
Cross Feeds	0.025-0.35mm/r	
Metric Threads	0.8-14mm	
Imperial Threads	2-28tpi	
Module Threads	0.5-7mp	
Diametrical Threads	4-56tpi	
Leadscrew Pitch	45x2tpi or P12mm	
Rapid feed : Longitudinal/Cross	Z Axis=3700mm/min/X Axis=1800mm/min	
Motors		
Main Motor	22.4kw(30hp)/29.8kw(40hp) (OPT.)	
Coolant Pump Motor	0.1kw(0.125hp)/0.188Kw (0.25hp)	
Rapid Feed Motor	0.188Kw (0.25hp)	
Available Power Supply	3 phase	
Weight and Dimensions		
Machine Dimensions (3m machine)	3750/4250/5250/6250/7250/8250x1880x1820mm	
Net Weight (3m machine)	6850/7300/8100/8900/9700/10500kg	

Standard Accessories:

- Chuck Guard
- Toolpost Guard
- Leadscrew Guard
- Fixed Steady
- Traveling Steady
- Rear Splash Guard behind Carriage
- Coolant System
- Four Way Toolpost
- Reducing Sleeve
- Steel Centre
- Toolbox
- Operation Manual

Optional Accessories:

- 4 Jaw Chuck
- 4 Jaw Face Plate
- Face Plate
- Taper Turning Attachment
- Follow Rest
- Rear Splash Guard
- 4 Position Carriage Stop
- Micro Carriage Stop
- Quick Change Tool Post
- Live Centre

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