



Chester Milling Machine • Centaur



Standard Accessories:

- ✓ 3 Axis Digital Readout
- ✓ 3 Axis Power Feed
- ✓ Work Lamp
- ✓ Coolant System
- ✓ Operation Manual

Optional Accessories:

- Dividing Head
- Milling chuck
- Machine Vice
- 320 Rotary table

Model	Centaur
Worktable Size	420×1800mm
T Slots (N×W×D)	3×18×90mm
Max. Load Bearing Of Worktable	800mm
Longitudinal Travel (Manual/Power) X	1200/1180mm
Cross Travel (Manual/Power) Y	360/350mm
Vertical Travel (Manual/Power) Z	470/450mm
Max.Rotary Angle Of Vertical Milling Head	±45°
Arbor Diameter	Φ32 Φ50
Distance From Spindle Center To Vertical Guide Way	450mm
Distance From Worktable Center To Vertical Guide Way	275 ~ 655mm
Distance From Spindle Nose To Worktable Surface	40 ~ 510mm
Spindle Hole Taper	7:24 No.50
Spindle Quill Travel	85mm
Spindle Speed Steps	18mm
Spindle Speed Range	30 ~ 1500 r/min
Feed Speed	18Steps
Feed Speed Range (X/Y/Z) Mm/Min	22 ~ 1100/22 ~ 1100 /8.3 ~ 410 mm/min
Rapid Feed Speed Range (X/Y/Z)	2400/2400/900mm/min
Main Motor Power	11Kw
Feed Motor Power	3Kw
Machine Dimension	2522×2265×2432mm
Package Dimension	2450×2280×2460mm
Machine Weight	4450Kg
Voltage/ Frequency	380-415V/50HZ

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

