



Chester Milling Machine

- Heavy Construction And High Rigidity
- Wide Slide ways For Stability
- ISO50 Spindle
- Universal Head
- Pendant Control
- Hardened And Ground Slide ways and Table



Table	
Working Surface	2000x360mm
T-Slots, Number and Size	3/18mm
T-Slots Centres	80mm
Longitudinal Travel	1620mm
Cross Travel	400mm
Vertical Travel	500mm
Load Capacity	300kg
Table Swivel Degree	45°
Spindle (Vertical)	
Spindle Taper	ISO50
Number of Speeds	12
Speed Range	50-1500rpm
Spindle Centre to Column	50-1500mm
Spindle to Table	0-500mm
Quill Travel	n/a
Drawbar	M18/16
Milling and Drilling Capacity in Steel (S235JR) - Vertical	
End Milling Capacity	160mm
Vertical Milling Capacity	50mm
Tapping Capacity	M40
Drilling Capacity	50mm
Spindle (Horizontal)	
Spindle Taper	ISO50
Number of Speeds	12
Speed Range	60-1800rpm
Quill Travel	n/a
Spindle to Table	470mm
Drawbar	M18/16
Milling and Drilling Capacity in Steel (S235JR) - Horizontal	
End Milling Capacity	200mm
Horizontal Milling Capacity	80mm
Tapping Capacity	n/a
Drilling Capacity	n/a
Feed Rates	
Number of Feeds	n/a
Longitudinal	22.4-560mm/min
Cross	22.4-560mm/min
Vertical	11.2-280mm/min
Rapids Longitudinal	1650mm/min
Rapid Cross	1650mm/min
Rapid Vertical	825mm/min
Power	
Spindle Drive Motor	7.5kw/(10hp)
Feed Motor	3kw(4.02hp)
Coolant Motor	0.04kw(0.05hp)
Weight and Dimensions	
Overall Dimensions (L x W x D)	2300x2700x2300mm
Net Weight	4100kg

STANDARD ACCESSORIES

- ✓ 3 Axis Digital Readout
- ✓ 3 Axis Power Feed
- ✓ Work Lamp
- ✓ Coolant System
- ✓ Table Guard
- ✓ Manual & Parts List
- ✓ Toolbox

OPTIONAL ACCESSORIES

- Standard Swivel Base Vice
- Super Open Milling Vice
- Clamp Kit
- Dividing Head
- Rotary Table
- Dividing Plates
- Drill Chuck
- 3 Jaw Chuck for Dividing Head
- Milling Collet Chuck Set
- Boring Head
- Reducing sleeve Set
- Combination Shell End Mill Arbors
- Long Milling Arbors
- Angle Plate

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