



Chester Universal Milling Machine • Victory 360 Servo

- 3 Axis Power Feed Driven by 1 Servo Motor and Driver
- Large Table Area
- Compact Design
- Universal Head
- Horizontal Milling



Table	
Working Surface	1600x360mm
T-Slots, Number and Size	3/18mm
T-Slots Centres	80mm
Longitudinal Travel	1300mm
Cross Travel	320mm (with DRO: 300mm)
Vertical Travel	450mm (with swivel table: 400mm)
Load Capacity	400kgs
Table Swivel Degree	±45°
Spindle (Vertical)	
Spindle Taper	7:24 ISO50
Number of Speeds	12
Speed Range	60-1750r/min
Spindle Centre to Column	260-810mm
Spindle to Table	175-625mm (with swivel table: 125-575mm)
Quill Travel	n/a
Drawbar	Standard
Spindle (Horizontal)	
Spindle Taper	ISO50
Number of Speeds	12
Speed Range	60-1800rpm/min
Quill Travel	n/a
Spindle to Table	20-470 (with swivel table: 420mm)
Drawbar	Standard
Feed Rates	
Number of Feeds	Stepless
Longitudinal	30-750mm/min
Cross	20-500mm/min
Vertical	15-375mm/min
Rapids Longitudinal	1200mm/min
Rapid Cross	800mm/min
Rapid Vertical	600mm/min
Power	
Spindle Drive Motor	Horizontal: 5.5kw (7.48hp), 1440r/min
Feed Motor	2.3KW (15NM)
Coolant Motor	0.09kw (0.12hp)
Weight and Dimensions	
Overall Dimensions (L x W x D)	2520 x 2100 x 2000
Net Weight	2800KG (With swivel table: 2850KG)

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.

