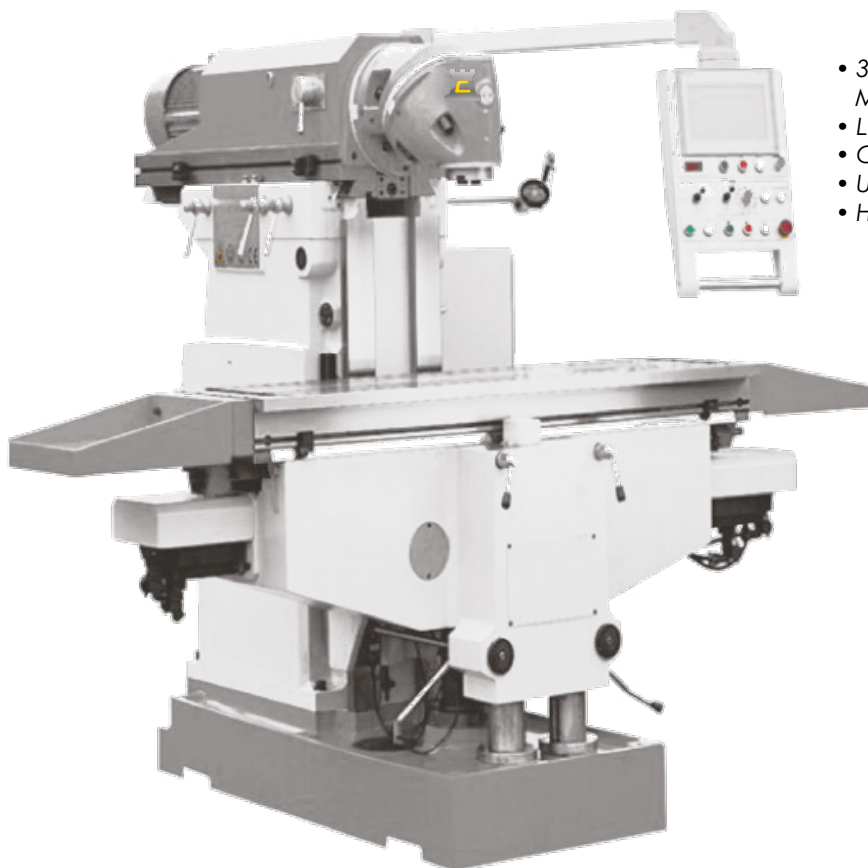




Chester Universal Milling Machine • Victory 500VS Servo



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

Table	
Working Surface	500x2000mm
T-Slots, Number and Size	5/18mm
T-Slots Centres	80mm
Longitudinal Travel	1400mm
Cross Travel	700mm
Vertical Travel	500mm
Load Capacity	1800kg
Table Swivel Degree	0
Spindle (Vertical)	
Spindle Taper	ISO50
Number of Speeds	27
Speed Range	30-2050
Spindle Centre to Column	45-475
Spindle to Table	50-550
Quill Travel	
Drawbar	M24
Milling and Drilling Capacity in Steel (S235JR) - Vertical	
End Milling Capacity	100-5mm
Vertical Milling Capacity	20-10mm
Tapping Capacity	n/a
Drilling Capacity	n/a
Feed Rates	
Number of Feeds	Variable
Longitudinal	10-1000mm/min
Cross	10-1000mm/min
Vertical	5-500mm/min
Rapids Longitudinal	2200mm/min
Rapid Cross	2200mm/min
Rapid Vertical	1100mm/min
Power	
Spindle Drive Motor	7.5kw/(10hp)
Feed Motor	15/15/18NM
Coolant Motor	0.09kw(0.12hp)
Weight and Dimensions	
Overall Dimensions (L x W x D)	2625x2860x2080mm
Net Weight	4500kg

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.

