



Chester Universal Milling Machine



- Vertical Quill with 100mm Travel
- Horizontal Milling
- Universal Head
- Gear Driven Table Feeds
- Large Work Table
- Rigid Construction
- Swivel Table



Milling Head

Table Size	350x1500mm
X/Y/Z Travel Manual	1150x400x500mm
Table T-slot(WidthxNo.xpitch)	16x5x60mm
Rotary Movement of Table	(R&L) 45°
Max.Load Capacity on Table	600kg
Vertical Spindle	
Vertical Spindle Travel	100mm
Spindle Taper	ISO40/ISO50
Spindle Speed	12steps
@50Hz	35-1600rpm
@60Hz	42-1960rpm
Horizontal Spindle	
Spindle Taper	ISO40/ISO50
Spindle Speed	12steps
@50Hz	40-1800rpm
@60Hz	48-2160rpm
Diameter of Main Shaft Nose	88.88-128.57mm
Milling Arbor Diameter	27mm
Spindle Centre to Over Arm Bottom	155mm
Motors	
Vertical Spindle Motor	5.5hp
horizontal Spindle Motor	7.5hp/10hp(opt.)
V-belts Motor	4hp
Coolant Pump Motor	1/8hp
Size & Weight	
Packing Size(LxWxH)	1900x2300x2300mm
Net Weight	3200kg

STANDARD ACCESSORIES

- ✓ Horizontal Milling Arbor
- ✓ 3 Axis Digital Readout
- ✓ Drawbar
- ✓ Coolant System
- ✓ Clamping Kit
- ✓ Vice
- ✓ Worklamp
- ✓ Toolbox
- ✓ Operation Manual

OPTIONAL ACCESSORIES

- Chip Tray
- Auto Lubrication
- Universal Dividinghead
- Airpowered Drawbar
- Variable Speed
- Ballscrews
- Longer Table (1850x350mm)

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