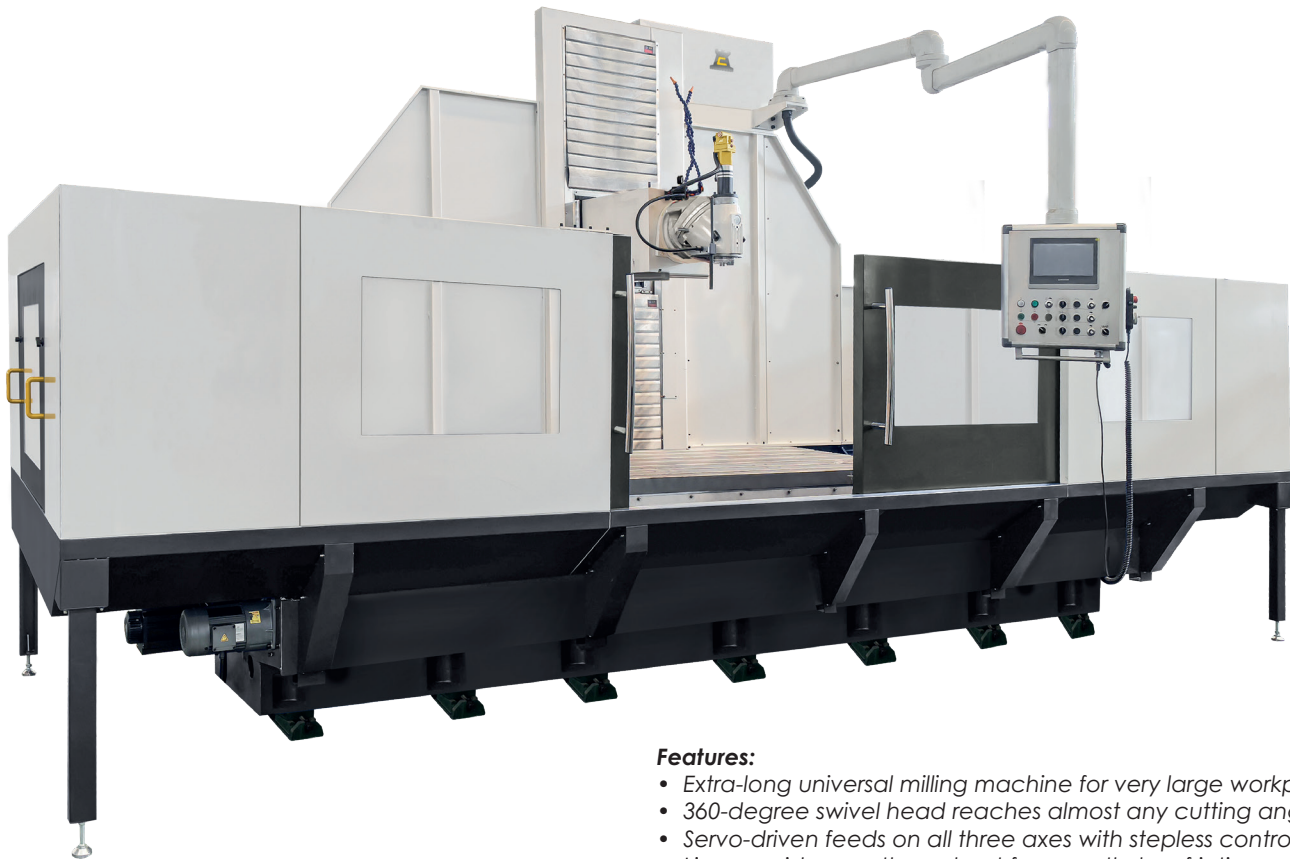


BED-TYPE MILLING MACHINE WITH FIXED COLUMN CHESTER VERSA MILL 2000 SERVO



Features:

- Extra-long universal milling machine for very large workpieces
- 360-degree swivel head reaches almost any cutting angle
- Servo-driven feeds on all three axes with stepless control
- Linear guideways throughout for smooth, low-friction motion
- Ball screw transmission on X, Y and Z for repeatable positioning
- Nitrogen-balanced vertical assembly for steady Z-axis movement
- ISO 50 spindle accepts a wide range of milling tooling

Model	Versa Mill 2000 Servo
Working Surface	2000 x 1000mm
T-Slots (Qty/Width)	22 x 7 x 140mm
T-Slot Pitch (Centres)	N/A
X-Axis Travel (Manual)	2100mm
X-Axis Travel (Automatic)	2100mm
Y-Axis Travel (Manual)	1000mm
Y-Axis Travel (Automatic)	1000mm
Z-Axis Travel (Manual)	1400mm
Z-Axis Travel (Automatic)	1400mm
Load Capacity	4000kg
Spindle	
Spindle Taper	7:24, ISO50
Speed Control	Variable
Speed Range	2000rpm
Spindle Nose to Table	100-1500mm
Drawbar	Possess
Head Swivel Range	360°
Feed Rates	
Number of Feeds	Variable
X-Axis (Longitudinal)	1-8000mm/min
Y-Axis (Cross)	1-8000mm/min
Z-Axis (Vertical)	1-8000mm/min
X-Axis Rapid Traverse	12000mm/min
Y-Axis Rapid Traverse	12000mm/min
Z-Axis Rapid Traverse	12000mm/min
Motor/Type	
Horizontal Spindle Motor/Out-of-sync Servo	22kW (29.48hp)/26kW (34.84hp)
Feed Motor X.Y.Z Axis/Servo	5.6kW (7.50hp)
Coolant Motor	0.45kW (0.60hp)
Weight and Dimensions	
Machine Dimensions	4200 x 2500 x 2500mm
Net Weight	12000kg

Standard Accessories:

- 3 Axis Digital Readout
- 3 Axis Power Feed
- LED Work Lamp
- Coolant System
- Table Guard
- Drawbar and Drawbar Wrench
- Chip Tray/Collector
- Manual Lubrication System
- Toolbox
- Operation Manual

Optional Accessories:

- Automatic Lubrication System
- Semi Universal Dividing Head
- Fully Universal Dividing Head
- Rotary Table
- Machine Vice
- Clamp Kit
- Drill Chuck
- ER Milling Collet Chuck Set
- Boring Head
- Reducing Sleeve Set
- Combination Shell End Mill Arbors
- End Mill Set
- Angle Plate

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