

X6436 Universal Swivel Head Milling Machine 1500x360mm Workbench

Basic Information

Place of Origin: China
Brand Name: Luyoung
Certification: CE
Model Number: X6436
Minimum Order Quantity: 1

• Price: USD6000-8000

Packaging Details: non-fumigation wooden box

• Delivery Time: 45 working days

Payment Terms: L/C, T/TSupply Ability: 30/SET



Product Specification

Workbench Size: 1500x360mm
 Power Of Main Drive Motor: 4(V) 5.5 H kw

• Spindle Taper Hole: 7 24 ISO40 V tso050(H

Highlight: Universal Swivel Head Milling Machine,

1500x360mm Workbench Milling Machine, CNC Milling Machine with Swivel Head

Precision X6436 Universal Swivel Head Milling Machine

Vertical/Horizontal/Rotary Table Ram Manual Universal Milling Machine

Key Specifications

Workbench size	1500x360mm
Power of main drive motor	4(V) 5.5(H) kW
Spindle taper hole	7:24 ISO40 (V) tso050(H)

Technical Parameters

Parameter	X6436 Universal Rotary Milling Machine
Taper of spindle taper hole	7:24 ISO40 (V)tso050(H)
Distance from vertical spindle hole center to column surface	350-850mm
Distance from end face of vertical spindle to worktable	210-710mm
Distance from horizontal spindle center to workbench	0-500mm
Distance from horizontal spindle center to lower plane of RAM	175mm
Distance from vertical spindle hole center to column surface	(11 steps)35-1600mm (12 steps)60-1800(H)mm
Workbench size	1500×360mm
Table travel (longitudinal / transverse / vertical)	1000/350/500mm
Longitudinal / transverse motorized feed speed of workbench	15-370(8 steps)810(Fast forward)mm
Vertical motorized lifting speed of workbench	590mm/min
Number / width / spacing of T-shaped slots on the workbench	3/18/80mm
Power of main drive motor	4(V) 5.5(H)kw
Power of table motor feed motor	750w
Lifting table lifting feed motor power	1100w
Cooling pump motor power	90w
Cooling pump flow	25L/MIN
Overall dimension	2600kg
Machine weight	2220×1790×1980mm

Features

Versatility: Capable of vertical milling, horizontal milling, boring, drilling, etc., suitable for complex workpiece machining.

High Precision: High-quality guide rails and lead screws ensure machining accuracy and stability.

 $\textbf{Flexible Worktable:} \ \ \text{Rotatable worktable (typically $\pm 45^\circ$) for machining inclined surfaces, spiral grooves, etc.$

Powerful Motor: High-power spindle motor for heavy-duty cutting operations.

User-Friendly: Manual or automatic feed options; some models feature digital readouts (optional).

Robust Construction: Cast iron body with excellent vibration damping for durability.

Wide Applications: Ideal for mold making, machinery manufacturing, and technical training.

Optional Accessories:

- · Indexing head
- CNC system upgrade
- Coolant system



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