Machine Name : Vertical Machining Center

Brand : YongXi

Machine Model : YX-L850

Stock No. : 469239

Ex-factory Date : 2026



Main Technical Parameters:

1. Worktable
WorkWorktable size size: 1000 × 550 mm
T-slot Size×width: 5 slots × 18mm wide, spacing 90mm (5×18*90)
Maximum load: 500 kg
2. travel (Travel
X-axis travel: 800 mm
Y-axis travel: 500 mm
Z-axis travel: 500 mm
Distance from spindle to Worktable (Spindle nose to Worktable) : 120 to 670 mm
Distance from spindle center to the column surface: 590 mm
3. spindle
spindle taper: BT40
spindle mode: strap type
Maximum spindle speed: 8,000 rpm
4. Feed CNC System
Cutting feed rate: 1-10,000 mm/min
Rapid Positioning speed (Rapid feed rate) : 36 m/min on the X/Y axis and 24 m/min on the Z axis
guideway structure: X/Y axis rail, Z-axis rigid guideway (X/Y:Linear rails, Z:Box way)
5. tools magazine
magazine capacity: 24 Tool
Tool limit: Φ 150mm (maximum)
6. Motor & Electric
spindle motor power (Main motor power) : DG11 (usually representing a servo spindle motor of 11 kW)
Electric capacity: 25 KVA
7. precision and Overall Machine Specifications (Accuracy & Other)
Positioning precision (Positioning accuracy X/Y/Z) : ± 0.005mm
Repeat Positioning precision: ± 0.003mm
machine tool Footage (Machine Footage L×W×H) : 2650 × 2300 × 2400 mm
machine tool Weight: 5800 kg

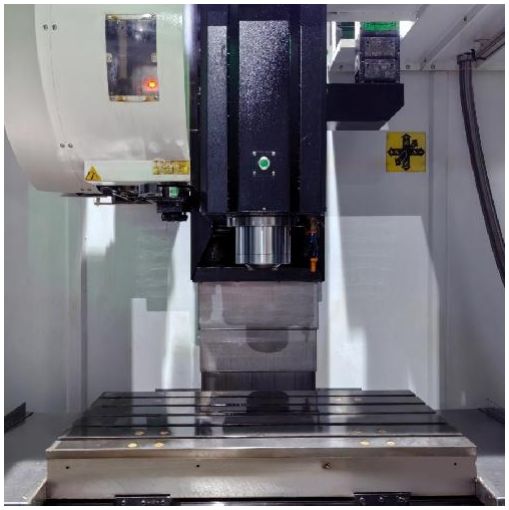
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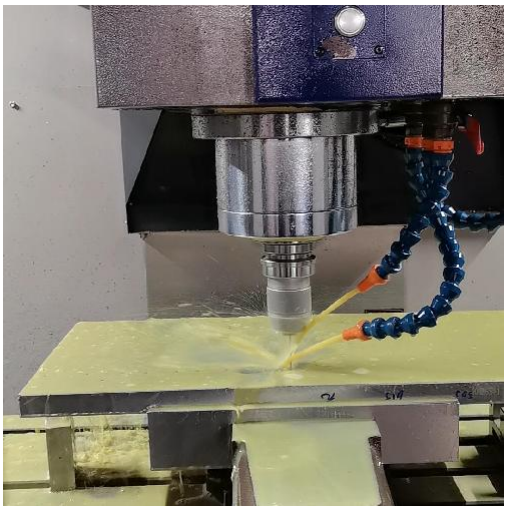






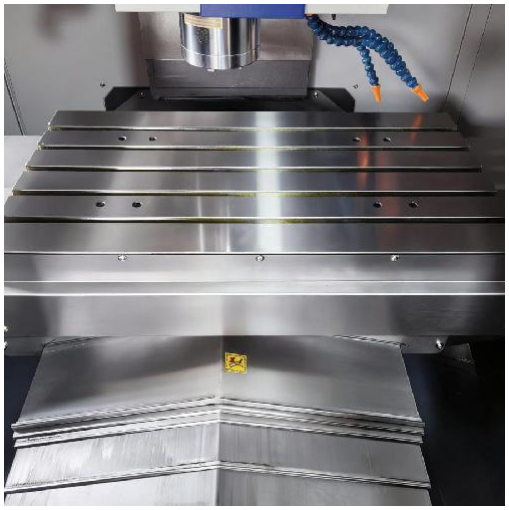
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