Machine Name : Vertical Machining Center



Brand : YongXi

Machine Model : YX-LV866

Stock No. : 469242

Ex-factory Date : 2026

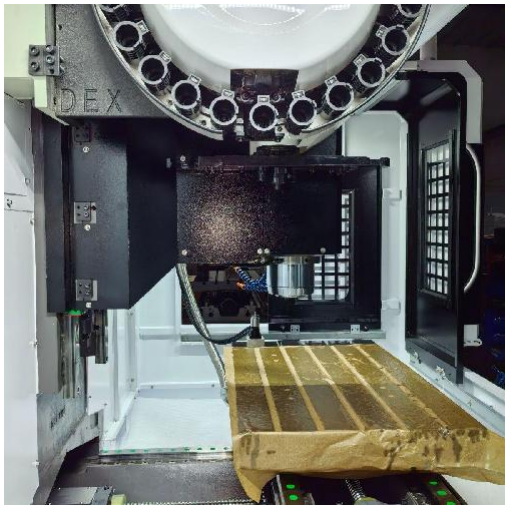
Main Technical Parameters:

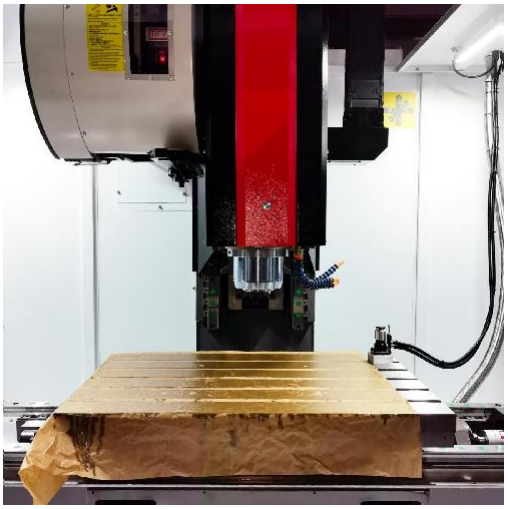
1. Worktable
WorkWorktable size size: 1000 × 600 mm
T-slot Size×width: 5 slots × 18mm wide, pitch 110mm (5×18×110)
Maximum load: 1000 kg
2. travel (Travel
X-axis travel: 800 mm
Y-axis travel: 600 mm
Z-axis travel: 600 mm
Distance from spindle to Worktable (Spindle nose to Worktable) : 105 to 755 mm
Distance from spindle center to the column surface: 650 mm
3. spindle
spindle taper: BT40
spindle mode: Direct connection type
Maximum spindle speed: 12,000 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 32 m/min on the Z axis
guideway structure: All linear rails
5. tools magazine
magazine capacity: 24 pieces
Tool limit (Tool diameter) : Φ 150mm
6. Motor & Electric
spindle motor power: 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) : 2700 × 2550 × 2500 mm
machine tool Weight: 6000 kg

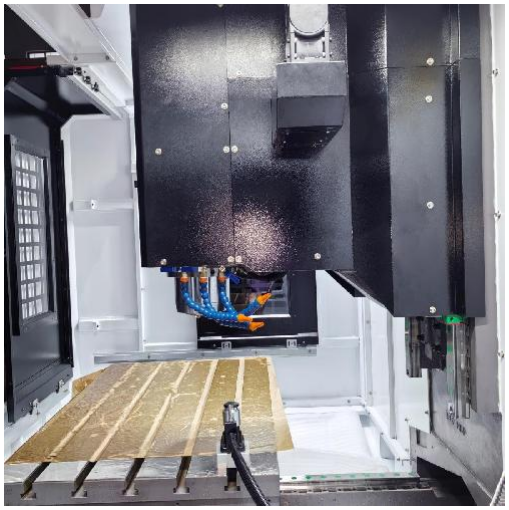
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