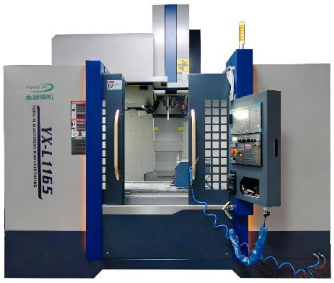
Machine Name : Vertical Machining Center



Brand : YongXi

Machine Model : YX-L1165

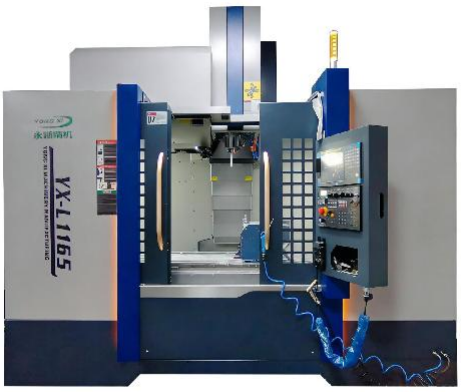
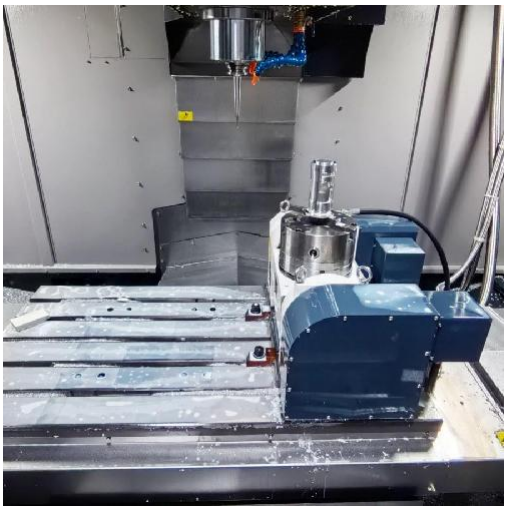
Stock No. : 69255

Ex-factory Date : 2026

Main Technical Parameters:

Worktable
WorkWorktable size (Workable area) : 1200 × 650 mm
T-slot(Size×width) : 5 × 18 × 110 mm
Maximum load: 500 kg
travel (Travel
X-axis travel (X-axis) : 1100 mm
Y-axis travel (Y-axis) : 650 mm
Z-axis travel (Z-axis) : 700 mm
Distance from spindle nose to Worktable surface: 110-810 mm
Distance from spindle axis to the surface of the column: 700mm
spindle CNC System
spindle taper: BT40
spindle drive mode (Spindle driving) : strap drive (Belt
Maximum spindle speed of spindle: 8000 rpm
Feed CNC System
Cutting feed rate: 1-10,000 mm/min
Rapid feed rate: X/Y: 32; Z : 24 m/min
tools magazine
magazine capacity: 24 tools
Maximum Tool diameter: Φ 150mm
Motor & Guide
Mainmotor power model: D11 kw
guideway structure: The X/Y axis is a Linear guideway, and the Z axis is a rigid guideway (X/Y: Linear rails, Z: Box way)
precision
Positioning precision (Positioning accuracy (X/Y/Z)) : ± 0.005mm
Repeat Positioning precision: ± 0.003mm
Electrical CNC System (Electric
Electric capacity: 25 KVA
"Other
The external Footage of machine tool (Machine Footage(L×W×H)) : 3000 × 2620 × 2600 mm

machine tool Weight: 6000 kg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