Machine Name : Vertical Machining Center



Brand : YongXi

Machine Model : YX-L1160

Stock No. : 469253

Ex-factory Date : 2026

Main Technical Parameters:

workWorktable has an area of 1200 × 650 mm

T-slot (size × width) mm 5 × 18 × 120

The maximum load-Load is 800 kilograms

travel X-axis travel mm 1100

Y-axis travel mm 650

Z-axis travel is 750 mm

Distance from spindle nose to workWorktable surface is 95 to 845 mm

Distance from spindle axis to the surface of the column is 722 mm

spindle CNC System spindle taper - BT40

spindle drive method - Direct connection type (Direct)

The maximum speed of spindle is 12,000 rpm

The Cutting feed rate of the feed CNC System is 1 to 10,000 mm/min

fast movement rate m/min X/Y/Z: 36

The tools magazine magazine capacity is 24

The maximum Tool diameter is mm Φ150

The power of the main motor of the drive CNC System is kW DG11

guideway structure - All linear rails

precision Positioning precision (X/Y/Z) mm ±0.003

The precision of repeated Positioning is ±0.003 mm

The capacity of the electrical machine is 25 KVA

The external Footage of other machine tool (L×W×H) mm are 3100 × 2620 × 2600

machine tool weighs 6000 kilograms





