Machine Name : Vertical Machining Center



Brand : YongXi

Machine Model : YX-L1380

Stock No. : 469283

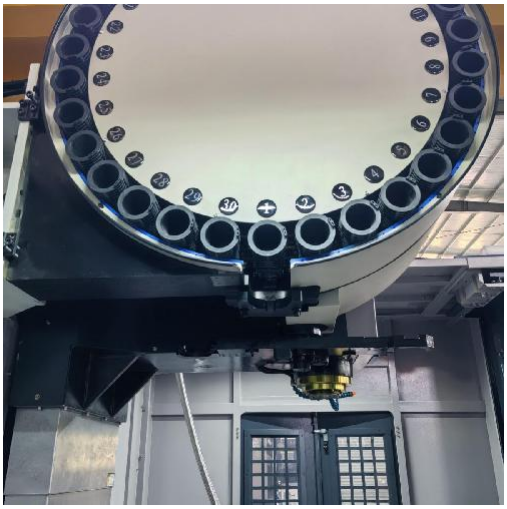
Ex-factory Date : 2026

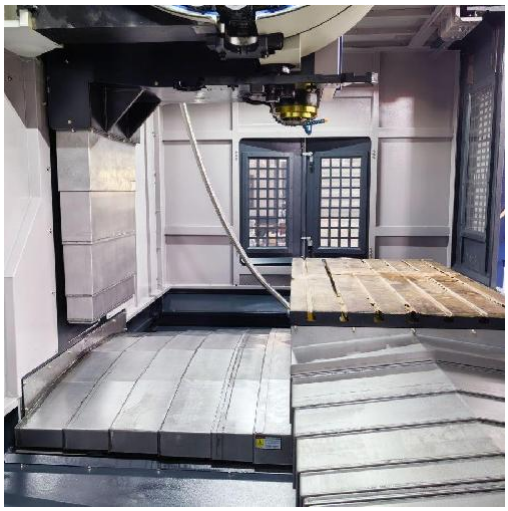
Main Technical Parameters:

Worktable Worktable
WorkWorktable size: 1400×800mm
T-slot (number of slots × width) : 5×18*110mm
Maximum load of Worktable: 1300kg
travel
left-right travel (X): 1300mm
Front and rear travel (Y): 800mm
spindle head up and down travel (Z): 700mm
Distance from spindle nose to Worktable surface: 160-860mm
Distance from spindle center to the front of machine column is 875mm
spindle
spindle nose hole slope: BT50/155
Maximum Spindle speed: 8000rpm
Drive structure: Belt-driven
Feed
Cutting feed: 1- 10,000 mm/min
Fast moving rate: X/Y:20m/min; Z:12m/min
Automatic Tool Changer (ATC)
Tool Tool holder type: BT50
Tool storage capacity: -
"Motor"
spindle drive motor: DN18.5kw
Drive motor X, Y, Z axes: HG453×HG452×HG453
guideway Structure
X, Y axis: Roller linear guide
Z-axis: rigid guideway Hardened box way
Machine weight, floor space Machine Weight & Footage
Floor area: 4000×3420×3200mm
Machine weight: 11,000 kg
precision
Positioning precision: ±0.005mm
Repeatability precision: ±0.003mm

Power & Air Requirements
Power requirement: 35KVA
Air compression demand: 0.6-0.8Mpa









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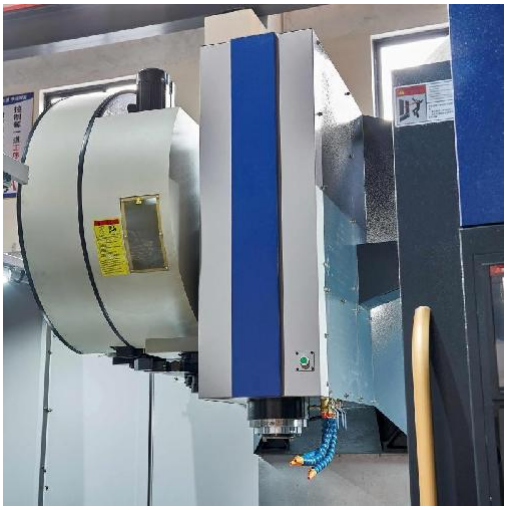

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