Machine Name : Horizontal Machining Center

Brand : YongXi

Machine Model : YX-LW1290

Stock No. : 469294

Ex-factory Date : 2026



Main Technical Parameters:

WorkWorkWorktable size: 1360 × 700 mm

T-slot (number - Number of slots × width) : 5 × 18 × 122 mm

Maximum load of workWorktable: 1000 kg

X-axis travel (left-right travel) : 1200mm

Y-axis travel (forward and backward travel) : 900 mm

Z-axis travel (travel up and down on spindle head) : 700mm

Distance from spindle nose to the center of workWorktable: 150-850 mm

Distance from spindle center to workWorktable surface: 140-1040 mm

spindle nose hole slope: BT50/190

Maximum Spindle speed: 6000 rpm

Drive structure: strap type

Fast moving rate (X/Z axis) : 20 m/min

Fast moving rate (Y-axis) : 12 m/min

Tool Tool holder type: BT50

Tool storage capacity: --

spindle drive motor: 18.5kw

X/ Z-axis guideway structure: Ball roller

Y-axis guideway structure: rigid guideway (Hardened box way)

Floor area (L×W×H) : 4200 × 3420 × 3600 mm

Machine weight: 9500 kg

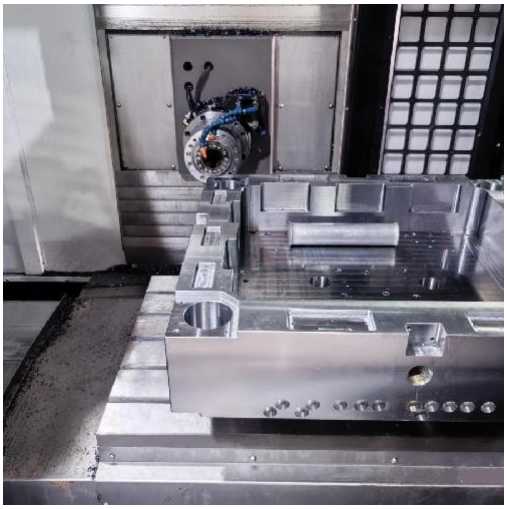
Positioning precision: ± 0.003mm

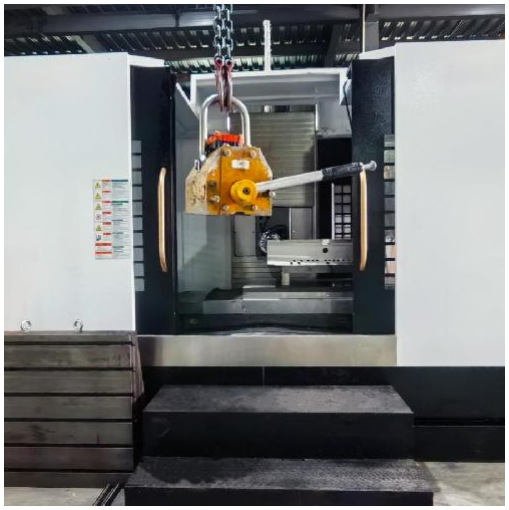
Repeatability precision: ± 0.005mm

Power requirement: 35 KVA

Air compression demand: 0.6-0.8 Mpa









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