Machine Name : Horizontal Machining Center

Brand : YouJi

Machine Model : HMC-500BP

Stock No. : 469185

Ex-factory Date : 2011



Main Technical Parameters:

three-axis travel (X/Y/Z) 800 × 750 × 800 mm
Worktable size (width × length) is 500 × 500 mm
The maximum load of Worktable: 500 kilograms
The maximum workpiece size is approximately Φ800 × 1150 mm
spindle taper : BT50
The maximum speed of spindle is 8000 rpm
The power of spindle motor is 18.5 kW
The maximum torque of spindle is 471 N.m (two-stage gear transmission)
The rapid movement speed of each axis is 48 m/min
The guideway form features heavy-duty roller linear guides for the XY axes and hard guides for the Z axis
B-axis Indexing precision 0.001° (equipped with high-precision mouse tooth discs, 1°1 point is also available as an option)
Tool storage capacity: 40 pieces (chain-type tools magazine with nearby tool selection function)
The automatic tool changing time is 2.6 seconds (tool matching)

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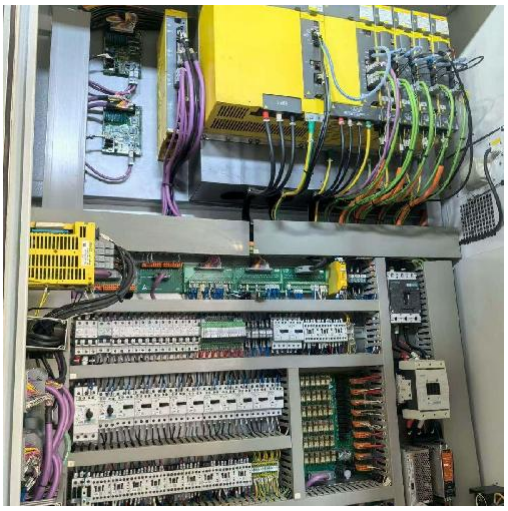


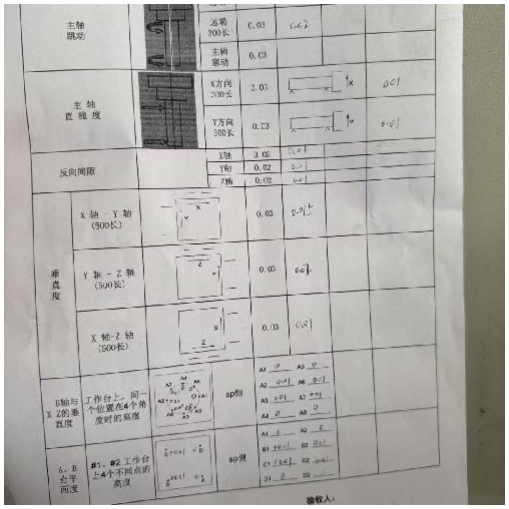




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