

Machine Name : Horizontal Machining Center

Brand : Tongtai

Machine Model : TMH-400

Stock No. : 4812896

Ex-factory Date : 2017



Main Technical Parameters:

CNC System: FANUC Oi-MD

Three-Axis Travel (X/Y/Z): 510 × 510 × 510 mm

Spindle Speed: 8000 rpm

Distance from Worktable Center to Spindle Nose: 50-560 mm

Distance from Worktable Surface to Spindle Center: 80-590 mm

Worktable Height from Floor: 1150 mm

Worktable Size: 400 × 400 mm

Maximum WorkTable Load: 350 kg

Maximum Workpiece Size (Diameter/Height): $\Phi 510 \times 630$ mm

Minimum Indexing Angle: 0.001°

Spindle Taper: 7/24

Tool Holder Specification: NT40

Rapid Traverse Rate (X/Y/Z): 36 / 36 / 36 m/min

Cutting Feed Rate (X/Y/Z): 1-10,000 mm/min

Tools Magazine Capacity: 24

Machine Dimensions (L × W × H): 1700 × 3200 × 2690 mm

Machine Weight: 6500 kg

