

Machine Name : Horizontal Machining Center

Brand : YCM

Machine Model : H800B

Stock No. : 812159

Ex-factory Date : 2013



Main Technical Parameters:

Three-axis travel: 1300 × 1050 × 1150 mm

Spindle speed: 4500 rpm

Spindle power: 22 kW

Spindle taper: BT50

Distance from spindle center to worktable surface: 100-1150 mm

Distance from spindle nose to worktable center: 250-1400 mm

Worktable size: 800 × 800 mm

Maximum load of worktable: 2000 kg

Maximum workpiece size: 1150 × 1200 mm

Worktable indexing: 1° (Optional 5° / 0.001°)

Tool magazine capacity: 40 tools (60/80 optional)

Maximum tool weight: 20 kg

Maximum tool size: Ø120 × 400 mm

Tool changing time: 50 sec

Rapid feed rate: 15 / 12 / 12 m/min

Cutting feed rate: 1-5000 mm/min

Transformer capacity: 62 / 65 kVA

Machine weight: 26,560 kg

