

Machine Name : Gantry Machining Center

Brand : MAZAK

Machine Model : FJV35/60

Stock No. : 69072

Ex-factory Date : 2008



Main Technical Parameters:

CNC System: MAZATROL 640M

three-axis travel: 1500 × 800 × 660 mm

guideway structure: two lines and one rigid guideway

Worktable size: 1740 × 750 mm

Maximum speed: 10,000 rpm

Maximum load: 2500 kg

Cone Tool holder: BT50

Main motor power: 30/37 kW

magazine capacity: 30

Overall weight: 13,000 kg

Distance from spindle nose to Worktable surface: 160 to 820 mm

The maximum Tool diameter of adjacent tool positions: Φ 125mm

The maximum diameter for installing the tool in the empty position is Φ 210mm

Maximum length of Tool: 380 mm

Maximum weight of a single Tool: 20 kg

Fast shift of X/Y axis: 40 m/min

Z-axis fast shift: 30 m/min

The floor space of machine tool is 3595mm × 5637mm

Overall height: 3500 mm



