

Machine Name : Horizontal Machining Center

Brand : MAZAK

Machine Model : HORIZONTAL CENTER NEXUS 8800-II

Stock No. : 811958

Ex-factory Date : 2011



Main Technical Parameters:

CNC System: MAZATROL MATRIX NEXUS

Three-axis travel (X/Y/Z): 1400 × 1200 × 1325 mm

Worktable size: 800 × 800 mm, Twin-workstations

Worktable load capacity: 2200 kg

Distance from spindle nose to worktable: 100–1275 mm

Maximum swing diameter: 1450 mm

Maximum machining height: 1450 mm

Table indexing accuracy: 0.001°

Spindle speed: 10,000 rpm

Spindle taper: BT50

Tool magazine capacity: 60

Maximum tool length: 800 mm

Maximum tool weight: 30 kg

Rapid traverse rate (X/Y/Z): 60,000 × 60,000 × 60,000 mm/min

Machine dimension (L × W × H): 4072 × 6918 × 3678 mm

Machine weight: 30,000 kg





A. 机床标准配置

[illegible]