

Machine Name : Gantry milling machine

**Brand : Beijing No.1 Machine Tool
Factory**

Machine Model : X2025x80A

Stock No. : 812872

Ex-factory Date : 2008



Main Technical Parameters:

Three-axis travel (X/Y/Z): 8860 × 3400 × 650 mm

Maximum machining size (W × H): 2500 × 2500 mm

Maximum machining part weight: 40,000 kg

Distance between the two columns of the gantry frame: 2900 mm

Distance from the spindle nose of the vertical milling head to the worktable surface:
150-2550 mm

Distance from the axis to the worktable surface: -180-2230 mm

Worktable size (W × L): 8000 × 2500 mm

T-slot width of worktable: 230 mm

Vertical travel of the horizontal sleeve-type milling head: 2410 mm

Worktable feed range: 10-1000 mm/min

Worktable feed stages: 6 stages

Rapid movement speed of worktable: 6000 mm/min

Worktable micro-movement speed: ≤10 mm/min

Feed range of the slide pillow-type milling head: 10-600 mm/min

Feed stages of the slide pillow-type milling head: 6 stages

Rapid movement speed of the slide pillow-type milling head: 1200 mm/min

Micro-movement speed of the slide pillow-type milling head: ≤10 mm/min

Feed range of the chute: 10-1000 mm/min

Overall dimensions of machine tool (L × W × H): 19450 × 6822 × 6785 mm

Accessories: 1 right-angle milling head

Materials: Complete instruction manual available



