

Machine Name : Machining Center

Brand : Youjia

Machine Model : FVP-800A

Stock No. : 70297

Ex-factory Date :



Main Technical Parameters:

X-axis travel 800mm

Y-axis travel 500mm

Z-axis travel 505mm

Distance between spindle nose and worktable surface 100-605mm

Distance between spindle center and column guideway surface 510mm

Worktable size 950mmx425mm

Worktable load 800kg

T-slot (width x number of slots x spacing) 18x3x100mm

Spindle speed 10000rpm

Spindle hole taper 7/24 Taper No.40

Spindle diameter 70mm

Spindle motor 7.5/11KW

X-axis rapid feed 32m/min

Y-axis rapid feed 24m/min

Z-axis rapid feed 24m/min

Cutting feed rate 15m/min

Tool arm type tool quantity 22/(24)

Tool holder bolt P-40T (45 `)

Tool arm type tool weight 7kg

Tool length 250mm

Tool diameter 80mm

Tool diameter (no adjacent tool) 150mm

Tool arm type tool changing time (tool setting) 2.2/50HZ

Umbrella type tool changing time (tool setting) 7.1/50HZ

Floor area 2.435x2178mm

Machine weight 4850kg

Machine height 2.795mm

Power capacity 25KVA



