Machine Name : CNC Gantry machining Center

Brand : YongXi

Machine Model : RMC-2014

Stock No. : 469288

Ex-factory Date : 2026



Main Technical Parameters:

WorkWorktable size: 1200 × 2100 mm
T-slot (number - Number of slots × width) : 5 × 22*170 mm
Maximum load of Worktable: 3500 kg
X-axis travel (left-right travel) : 2000 mm
Y-axis travel (forward and backward travel) : 1500 mm
Z-axis travel (travel up and down on spindle head) : 800 mm
Distance from spindle nose to Worktable surface: 150-950 mm
spindle taper: BT50/190
Maximum Spindle speed: 6000 rpm
Drive structure: Belt-driven
Fast moving rate: 15 m/min
Tool Tool holder type: BT50
Tool storage capacity: --
spindle drive motor power: 22 kW
X/ Y-axis guideway structure: roller guideway Linear roller guide
Z-axis guideway structure: rectangular slide rail Hardened box way
Mechanical area (length × width × height) : 6350 × 4150 × 4450 mm (unknown)
Machine weight: 18,000 kg
Positioning precision: ± 0.005mm
Repeatability precision: ± 0.005mm
Power requirement: 45 KVA
Air compression demand: 0.6-0.8 Mpa

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