

Machine Name : Vertical Machining Center

Brand : Makino

Machine Model : iQ300

Stock No. : 4812393

Ex-factory Date : 2018



Main Technical Parameters:

Three-axis travel: 400 × 350 × 200 mm

Worktable size: 600 × 400 mm

Spindle speed: 400–45,000 rpm

Spindle speed (optional): 80,000 / 120,000 rpm

Spindle interface: HSK-E32

X×Y axis-Rapid traverse rate: 16,000 mm/min

Z axis-Rapid traverse rate: 8,000 mm/min

X×Y axis-Cutting feed rate: 1–16,000 mm/min

Z axis-Cutting feed rate: 1–8,000 mm/min

Maximum workpiece size: 600 × 580 × 190 mm

Maximum workpiece weight: 100 kg

Tools Magazine capacity: 20

Tools Magazine capacity (optional): 24 / 40

Maximum tool length: 120 mm

Maximum tool diameter: 32 mm

Maximum tool weight: 0.5 kg



