

VMC24L machine center

Speically designed for machining small-size parts. Smaller CNC machine with linear guide-way, but concentrated all of functions.

Model and specification VMC24L

Size of worktable(L*W) 810*240mm

T slot(Width*Qty*Gap) 16mm*3*60mm

Max. loading weight on worktable 100kg

Max. travel(X/Y/Z) 430/290/370mm

Distance between spindle nose and table 80-450mm

Distance between spindle center and column 309mm

Spindle taper BT30

Max. spindle speed range 5000r/min

Spindle servo motor power 2.2/3.7kw

Feeding motor power: X/Y/Z axis 1kw/1kw/1.5kw

Rapid feeding speed: X/Y/Z axis 24mm/min

Feeding speed 0-4000mm/min

Min. set unit of feeding 0.01mm

Tool magazine capacity 10 pcs(or 12 pcs)

Max. tool size 60*175mm

Tool clamping and tightening way

Clamping by disk spring and tool-released pneumatically

Max. loading weight of tool 3.5kg

Net weight 1000kg

Overall size(L*W*H) 1493*1669*2070mm