



THE MAXCUT VMC-1300 VERTICAL MACHINING CENTRE



Maxcut VMC-1300 Specifications:

X-axis travel: 1300mm (51.18")

Y-axis travel: 710mm (27.95")

Z-axis travel: 710mm (27.95")

table size: 1500 x 660mm (59" x 26")

maximum table load capacity: 1200kg (2645 lbs.)

maximum spindle speed: 6000 rpm

transmission: 2-speed gear box

spindle nose: CAT50

spindle motor: 15/18.5kW (20/24.8 hp)

rapid traverse in X/Y/Z axes: 24m/minute (945"/minute)

positioning accuracy: +/- 0.005/300mm (0.000197"/11.81")

repeatability: +/- 0.005mm (0.000197")

automatic tool changer: swing arm type

tool storage capacity: 24 pockets

maximum tool diameter: 229mm (9")

maximum tool diameter with full pockets: 127mm (5")

maximum tool length: 300mm (11.81")

maximum tool weight: 20kg (44 lbs.)

machine length x width: 3400 x 3200mm (134" x 126")

machine weight: 9100kg (20062 lbs.)

included package features

Fanuc Oi-MF control

geared 2-speed range spindle for high torque at low speed

solid box way construction

rigid tapping

20bar coolant through spindle

full enclosure with large side doors

steel belt type lift-up chip conveyor

wash down coolant flush

automatic lubrication

4th axis preparation

contact Ron Nater for a detailed machine quote:

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