



SPECIFICATION

Model	MCV-M5 / M5H	MCV-M7 / M7H	MCV-M8 / M8H	MCV-M11 / M11H
Travel				
X axis mm (inch)	550 (22)	760 (30)	800 (31)	1100 (43)
Y axis mm (inch)	400 (16)	450 (18)	500 (20)	650 (26)
Z axis mm (inch)	500 (20)	500 (20)	500 (20)	600 (24)
Table				
Table size mm (inch)	400x700 (16x28)	500x900 (20x35)	500x900 (20x35)	1300x600 (51x24)
Table loading capacity kg (lbs)	300 (60)	500 (1100)	500 (1100)	1000 (2200)
Spindle				
Spindle motor (kw)	5.5 / 7.5	5.5 / 7.5	7.5 / 11	7.5 / 11
Max. spindle speed (rpm)	10000 /12000	10000 /12000	10000 / 12000	10000 / 12000
Feed				
Rapid feed rate (X/Y) mm(inch)/min	36000 (1417) / 20000 (787)	36000 (1417) / 20000 (787)	36000 (1417) / 20000 (787)	36000 (1417) / 24000 (945)
Rapid feed rate (Z) mm(inch)/min	30000 (1180) / 16000 (630)	30000 (1180) / 16000 (630)	30000 (1180) / 16000 (630)	24000 (945) / 20000 (787)
ATC				
Tool storage capacity (pcs)	16	16	16	16
Machine size				
Machine height mm (inch)	2350 (93)	2350 (93)	2850 (112)	2850 (112)
Floor space mm (inch)	2040x1960	2280 x 2260 (90x89)	2380 x 2280 (94x90)	2380 x 2280 (94x90)
Machine weight kgs (lbs)	3500 (7700)	3700 (8140)	4600 (9130)	7300 (16060)

Specifications are subject to change without notice

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