

MVP Series

MVP-850

Specifications:

Model		MV-850
Control		Mitsubishi M80
Travel	Unit	
X-axis Travel	mm(inch)	850(33.5")
Y-axis travel	mm(inch)	600(23.6")
Z-axis travel	mm(inch)	560(22.0")
Distance from Spindle Nose to Table surface	mm(inch)	150-710(5.9"-28.0")
Spindle		
Spindle Speed	rpm	10000
Spindle Motor	KW	Direct Drive Spindle7.5/15
Spindle Nose		Bt-40
Table		
Table Dimension	mm(inch)	1050*600(41.3"*23.6")
Table Size(Width*No*Pitch)		18*5*100(0.7"*5*3.9")
Max. Table Load	kg(lbs)	600(1322)
Rapid Traverse		
Rapid Travel(X/Y/Z)	m/min(ipm)	48/48/36(1889/1889/1417)
Acceleration	G	0.8/0.5/0.5
Cutting Speed Rate	m/min(ipm)	20(787)
Feed Motor(X/Y/Z)	KW	2/2/3
Tool Magazine		
Tool Change Type	Type	Arm
Tool Capacity	set	24
Max. Tool Weight	kg(lbs)	7(15.4)
Max. Tool Length	mm(inch)	250(9.8")
Max. Tool Diameter	mm(inch)	75/150(3"/5.9")
Others		
Compress Air supply	kg/cm^2(psi)	6(100)
Machine Size(L*W*H)	mm(inch)	2600*2254*2839(102.4"*88.7"*111.8")
Net Weight	kg(lbs)s	5560(12257)
Gross Weight	kg(lbs)s	5790(12764)