

POLYTOP

E x p o r t e r f r o m c h i n a

PTVMC400M CNC Vertical / Bed-type Milling Machine

Specifications	Unit	PTVMC-400MA	PTVMC-400MB	PTVMC-500MB	PTVMC-500M
Table size (L x W)	mm	1350 x 400	900 x 400	1000 x 500	1000 x 500
Max table-load	kg	600	600	500	700
Distance between table and the ground	mm	880	1000	1000	1000
T slot	mm	3 x 18H7	3 x 18H7	5 x 18H7	5 x 18H7
Taper bore of Spindle	No	BT:40	BT:40 (BT:50)		
Spindle motor power	KW	Frequency Conversion5.5	Frequency Conversion7.5, AC:5.5/7.5		
Range of spindle speed	r/min	300-6000	300-6000 (AC:60-6000)		
Travel of X, Y, Z axis	mm	900,550,550	800,500,500 (BT:40)		800,500,500
Rapid traverse rate of X, Y, Z axis	m/min	16,16,12	16,16,12		24,24,20
Motor torque of X, Y, Z axis	Nm	7,11,11	7,11,11	7,11,11	7,11,20
Distance between Spindle nose and worktable	mm	120-670	80-580	80-580	150-650
Distance from spindle center to column guidway	mm	515	515	550	550
Net weight	kg	4000	5500	5600	7000
Overall dimensions (L x W x H)	mm	2768 ĩ 2400 ĩ 2480	2474 x 2405 ĩ 2544	2650 x 2450 x 2785	2650 x 2450 x 2785
NC Control System	ii	GSK990 M	FANUC: Oi Mate-MB	FANUC: Oi-MB	FANUC: Oi-MB
Price USD	ii	ii	ii	ii	ii

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