



**P. PARMAR**  
MACHINE TOOLS

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**Tapping**  
Machine

**P'Parmar**  
the drill master



Model No. : TM - 12 (with rack pinion)



Model No. : TM - 12



Model No. : TM - 6

## Specification

Specification	Model No. TM - 12	Model No. TM - 12	Model No. TM - 6
Tapping Machine Capacity	12 mm.	12 mm.	6 mm.
Drilling Capacity	8 mm.	8 mm.	3 mm.
Spindle Travel/Table travel (6 mm.)	75 mm.	75 mm.	60 mm.
Distance Spindle to Column	140 mm.	140 mm.	80 mm.
Distance between chuck to base	450 mm.	450 mm.	190 mm.
Distance between chuck to work table	380 mm.	380 mm.	movable
Size of base Plate-L x B	480 x 350 mm.	480 x 350 mm.	370 x 250 mm.
Size of Work Table-L x B	190 x 220 mm.	190 x 220 mm.	150 x 150 mm.
Diameter of Column	74 mm.	74 mm.	47 mm.
V-Belt (Inside)	inside A-71	inside A-71	-
V-Belt For Motor (Outside) — Base size (Machined Area-in-mm)	A-25	A-25	A-36
No. of Spindle Speeds (in-mm)	3	3	3
Forwards Speeds Range	350/620/1100	350/620/1100	480/750/1400
Reverse Speeds Range	420/745/1315	420/745/1315	480/750/1401
Motor Single phase or three phase	0.75/1 H.P.	0.75/1 H.P.	0.25 H.P.
	1440 R.P.M.	1440 R.P.M.	1440 R.P.M.
Overall Height	1245 mm.	1245 mm.	650 mm.
Overall Width	370 mm.	370 mm.	270 mm.
Overall front to back	600 mm.	600 mm.	540 mm.
Weight approx	120 Kg.	120 Kg.	50 Kg.