

Polytech Mechanical Industries

Specification of 1/2 (13 mm) Model PM - 5	
Drilling capacity in steel	13 mm
Number of spindle speed	4
Range of speed	500 to 2825 RPM
Distance between spindle & column	152 mm
Maximum distance between spindle & base	510 mm
Maximum distance between spindle & table	256 mm
Spindle travel	80 mm
Table Travel	
Size of square table	215 mm X 215 mm
Base of machine	318 mm X 235 mm
Working surface of base	
Column Diameter	46.80 mm
Column Height	685 mm
Overall dimension of machine	988 mm X 235 mm X 382 mm
Motor recommended	0.37 KW (0.5 HP) 1440 RPM
V - Belt number	FHP 2360 for I phase motor
Approx Weight of machine	50 Kg. (Approx.)
Type of feed	Manual feed
Machine also available with solid spindle	
Standard Accessories: -	Motor pulley & Drift Key
Extra Accessories: -	
Drill Chuck	0 - 13 mm
V Belt	FHP 2360 for I Phase motor
D.P. Switch	
Drill Vice	4"
Electric motor	0.5 HP (0.37 KW) X 1440 RPM