

RADIAL DRILL MACHINE



R-25 mm



R-40 mm



R-40A mm

Technical Specification

Specification	R - 25	R - 40	R - 40A
Drilling capacity	25 mm	40 mm	40 mm
Pillar Diameter	130 mm	170 mm	170 mm
Spindle nose to table distance	675 mm	705 mm	705 mm
Distance from spindle nose to base distance	875 mm	995 mm	995 mm
R -40A [Autofeed] has same specification as that of R-40 Model, except its Autofeed Speed: 0.04 or 0.08			
Distance from spindle center to pillar surface	635 mm (MAX)	790 mm (MAX)	790 mm (MAX)
Taper in spindle	MT -3	MT - 4	MT - 4
Number of speed	8 Speed	8 Speed	8 Speed
Range of Speed (RPM)	130 to 2600	70 to 2000	70 to 2000
Table Size (in mm)	200 x 200 x 255	290 x 290 x 375	290 x 290 x 375
Base size (Machined Area mm)	585 x 915 mm	735 x 1240 mm	735 x 1240 mm
Overall Base Size (in mm)	610 x 940 mm	745 x 1260 mm	745 x 1260 mm
Spindle Travel	185 mm	215 mm	215 mm
Pillar Length	1265 mm	1490 mm	1490 mm
Overall height with pulley guard	1700 mm	1960 mm	1960 mm
V-Belt section	B - 43" & A - 23"	B - 45" & A - 24"	B - 45" & A - 24"
Weight (Approx.)	475 Kgs.	800 Kgs.	800 Kgs.
Motor 1440 RPM 3 Phase 440 volts	1 HP & 0.5 HP	1.5 HP & 0.5 HP	1.5 HP & 0.5 HP
Shipping Wooden Case Inner Size LxWxH(in mm)	1030 x 770 x 1770	1300 x 940 x 2100	1300 x 940 x 2100