

Radial Drilling Machine
Radial Drill Machine

**Model No: DI-041** 



## **Technical Specifications**

Model	DI-073A
CAPACITY	
Capacity	38mm
Coloumn Diameter	170mm
Spindle Nose	MT-4
Dist. From Spindle	620mm
to Pillar Surface	
Spindle Travel	250mm
No. Of Spindle Speed	8
Coloumn Diameter	127mm
Spindle Speed (RPM)	110-2125
Base To Spindle Nose	810mm
Drilling Motor	1 & 0.5 H.P.
Diameter of Ram	78 mm
WORKING RANGE	
Dist. From Spindle to base (Max/Min)	950/240
Dist. From Colum to Spindle	825/385
Max. Drilling Radius	910
ELECTRIC	
Drill Head Motor (1440RPM)	1.5
Lifting of arm Motor (1440 RPM)	0.5 H.P
V-BELT Section	B-47& B-24
OTHER	
Machine Measurement	1280x930x1855
Size of box TABLE	300x300x385

## **Features**

- Column, Arm, Work Head & Gears are made out of Closed Grain.
- Parts Properly Balanced
- Prior Assembling of Main Gear & Pully
- Parts Finished on imported Grinding Machine
- All moving parts Finished to close Tolerance
- Spindle Ram is made out of Alloy Steel.
- Main Spindle & Pinon are Made out of EN Forged Steel.