

## **Radial Drilling Machine**

## All Geared Auto Feed Radial Drill Machine

**Model No: DI-047** 

## **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.



## **Technical Specifications**

Model	DI-079A	Model	DI-079B
Drilling in M.S.	40	Max/Min. Dist. Spindle nose to base	950/250
Drilling in C.I.	45	Max. Drilling Radius	1020
Tapping in M.S.	25	Machine Measu. (LXBXH)	1200x780x2100
Boring is M.S.	75	Diameter of Column	180
Spindle Hole Taper	MT-4	Work Table	300x300x385
Spindle Travel	250	Coolant Tank	640x290x130
Spindle Speeds (RPMx Steps)	9-70-1225	Drill-head Motor	1.5HP/960RPM
Diameter of RAM	78	Elevating Motor	1 HP/1440RPM
Spindle Auto feed Ranges	0.05 & 0.09	Lifting Motor V-belt	B-25/ B-26