

Radial Drilling Machine

All Geared Heavy Duty Radial Drilling Machine

Model No: DI-050



Technical Specifications

MODEL	DI-082A
Drilling capacity (mm)	65
Drilling capacity in Cast- IRON (C.I.)	70
Tapping in steel	50
Spindle travel (mm)	300
Spindle Taper	MT-5
No. of spindle speed / Range	9/50-805 rpm
Range of Power Feed	0-115
Optional Feed 6	0.13-1.10
Column Diameter (mm)	330
Max / Min Dist. Spindle center to Col. Center	1700/700
Horizontal Movement of Drilling Head	1000
Max / Min Dist. Spindle Nose to Base plate	1120/460
Horz. Move. Of Radial Arm (mm)	660
Working surface of table (mm)	560 x 460
Height of Box Table	400
Working surface of base plate (mm)	1400x850
Height of the Base Plate	210
Drilling Head motor (HP/RPM)	5/1440
Elevator Motor (HP/RPM)	3/1440
Base plate dimension (L x W)	2050 x 990
Total Height of the Machine (Approx)	2440
Weight (Approx)	3100 Kg.

Features

Standard Accessories :

- Electrical Consisting of 2 Motors
- Contactors Limit Switch
- Control transformers
- wiring etc.

Optional Accessories :

- Box Table
- Coolant Pump with fittings
- Drill Chuck Arbour
- Sleeve
- Drill Vice
- Machine Lamp
- Foundation Bolt