

320/4, G.I.D.C., Chitra, Bhavnagar-364 004. Gujarat, India

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Website: www.sedrills.com

Mfg. of All type of Drill Machines



# **Product Proposal**

### 25mm Radial Drilling Machine (Model: SER-25)

#### **Company Profile:**

We would like to take this opportunity in introducing "SIDDHAPURA ENTERPRISE" (ISO 9001:2008 Certified Company), as one of the leading manufacturer of Radial & Pillar type Drilling Machine in Bhavnagar, Gujarat, INDIA. SIDDHAPURA ENTERPRISE is a leading global name in the drill industry.

**SIDDHAPURA ENTERPRISE** aims at creation of wider industry platform in the manufacture of drilling machines in wider ranges in mutual benefit between supplier and buyer maintaining service, help and closer links.

#### **Design Feature:**

- Main spindle made from EN Steel with 6 slots in machined by hobber and Morse taper bore is provided internally grinded.
- By Simple adjustment of only tapper wedge facility to set drill head on are guide way. Spindle sleeve is properly guided in honed drill head bore on 6 ball & roller bearing for smooth & accurate running.





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# **Technical Specification:**

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CAPACITY	C.I.
Drilling Capacity	25mm
DRILL HEAD	
1. Spindle Nose	MT - 3
2. Spindle Travel	200mm
3. No. of Spindle Speed	8
4. Range of spindle Speed	73-1800RPM
POWER	
Spindle Drive Motor	1HP 1440 RPM
Spindle Drive V-Belt	B-42
Arm Elevating V-Belt	A-19
WORKING TABLE	
LxWxH	300 x 250 x 250mm
WORKING RANGE	
1. Maximum Drill Head Travel	355mm
2. Distance from Column to Spindle Max. / Min.	650 / 295mm
3. Distance from base to spindle Max. /Min.	900 / 125mm
4. Diameter of column.	130mm
5. Swivel of arm L/R Side	90°
BASE PLATE	
1. L x W x H	925 x 600 x 120mm
2. Wooden Case Size L x W x H	1000 x 700 x 1600mm
3. Overall Height	1500mm
4. No. of Slots/ Size	3/16mm



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## > <u>Standard Equipments:</u>

- Motor Pulley 2 Nos.
- Drill Drift

### > Extra Equipments:

- Box-Table
- Electrical Motors & Control Panel
- V-belts
- Coolant Pump with Tank & Fittings.

\*WE RESERVE THE RIGHT TO AFTER OF MODIFY DIMENSION DESIGN WITHOUT PRIOR NOTICE.