

## SEW/S-25X380 (25mm Cap. Pillar Drilling Machine)

### The Company:

**SIDDHAPURA ENGINEERING WORKS**, it's a venture of SIDDHAPURA GROUP, it has come in to existence for last 35 years. With a vast experience of 35 years in the field of machine tools engineering & manufacture of Pillar & Radial drilling machines. It's main assents is rigid quality inspection methods combined with skilled workmanship led by a team of technically qualified and experienced personnel and dedicated personal attention.

**SIDDHAPURA ENGINEERING WORKS** is well known drilling machine which has a sturdy built up and is designed for both the production tool room job, the machine covers the varied range of operations like DRILLING, REAMING, TAPPING, BORING & LAPPING in cast iron, steel & other materials.

### Some important features:

1. Important parts are made from close graded casting.
2. Main Spindle made from EN steel.
3. Main Quill and spindle are hardened and grounded and spindle taper bore is also internal grinded.
4. Main spindle run out of tolerance as per IS:2199
5. Drill Head are made from best quality martial and boring on imported boring machine of Japan.
6. Precision anti-friction bearing for all rotating members.

DESCRIPTION	CAPACITY & SIZE
Drilling Capacity in Steel	32mm
Column Diameter	Ø 106mm
Center of Spindle to Column	380mm
Maximum Distance from Spindle to Table	570mm
Maximum Distance from Spindle to Base	980mm
Taper in Spindle (Moser Taper)	MT-3
Spindle Travel Maximum	250mm
No. Of Spindle Speed	8 Speed.
Range of Speed	73 TO 1800 RPM
Table Size	390 X 390 mm
Base Size (Machine Area)	465 X 370mm
Overall Base Size	760 X 460mm
Overall Height	1890 mm
V-belt Section	B-63
Electrical Motor	1 HP, 50 Cycle, 1440 RPM (LUBI BRAND)
Wooden Case Size (LXWXH)	650 X 500 X 1525mm



### Standard Equipments:

Motor Pulley, Drift key, Fine feed attachment and Manual Book.

### Optional equipments:

Electric Motor, Reversible Switch & V-Belt, Drill Chuck, Arbor, Coolant pump, Drill Vice.