



SEW/S-25T (25mm Cap. Pillar Drilling Cum Tapping 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 aims at creation of wide industry platform in manufacture of drilling machine in wide ranges in mutual benefit between supplier and buyers besides maintaining services, help and close links.

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	25 mm
Drilling Capacity in MS	30 mm
Tapping Capacity in MS	19 mm
Column Diameter	Ø 90 mm
Center of Spindle to Column	250 mm
Distance from Spindle to Table (Max/Min)	575 mm / 260 mm
Distance from Spindle to Base (Max/Min)	975 mm / 700 mm
Taper in Spindle (Moser Taper)	MT-3
Spindle Travel Maximum	250 mm
Number of Spindle Speed	8
Range of speed	73 TO 1800 RPM
Table Size	350 X 350 mm
Base Size (Machine Area)	355 X 330mm
Overall Base Size	620 X 420mm
Overall Height with Guard	1790 mm
V-belt Section	B-52
Electrical Motor	1 HP, 50 Cycle, 1440 RPM (LUBI BRAND)
Wooden Case Size (LXWXH)	800 X 500 X 1800 mm

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.



(Tapping Attachment)