



SI-6DMU/G (40mm Cap. Pillar Drilling Milling 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 assets 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:

- Proportioned column for rigidity of machine
- Rough & smooth feed available by manual and power feed.
- Provision of window for change of gear on top cover.
- Quill spacer made of mild steel
- Main spindle made of EN steel with 6 slots. 8 speed in either direction.
- Grounded parts finished on imported grinding machine.
- Major parts castings are of standard grade.
- Head stock is bored on imported boring machine
- Spindle sleeve is properly guided in honed drill head bore on 6 ball & roller bearings for smooth & accurate running.

Model No. SI-6DMU/G

Drilling	40 mm
Face Mill	100 mm
End Mill	25 mm
Tapping	22 mm
In mild Steel Drilling	35 mm
Column Diameter	114 mm
Swing	560 mm
Working Surface	725 x 224 mm
Longitudinal Travel Manual	340 mm
Cross Travel	305 mm
Vertical Travel	830 mm
Quill Travel	220 mm
Spindle Taper	MT-4
Range of Spindle Speed	90 to 1000 RPM
No. of Spindle Speed	8
Distance Spindle To base	830 mm
Overall Height with Guard	2130 mm
Main Electrical Motor	2 Speed :1.75 / 2.5 HP
Range of Power feed	(2) 0.08 & 0.04
Shipping Case (L x W x H)	1170 x 915 x 2330 mm



Standard Accessories: Electrical Motor & Starter, Drift Key, Milling Collect Adapters.

Optional Accessories: Coolant Pump, Fabrication base stand.