

Machine Specifications

Name of Machine : Horizontal Type Two Spindle Head Long Drilling

Model No : SPM,

Month & Year of Commissioning : Dec 1997

Machine Maker : M/s Taurus Private Ltd.

Sr	Machine Parameters	Units	Specifications
1	Overall Machine Size	mm	1500x1500 (Excluding electrical panel coolant and hydraulic equipment)
2	Drilling Slide Stroke	mm	250
3	Spindle Assy		Two Nos Independently powered spindle assy mounted on Hydraulically operated slide with rigidity sufficient for 3HP Power rating
4	Motor	HP/RPM	Two spindles driven by a common motor of 3HP running speed at 2500 rpm and mounted on common hyd slide
5	Feed Drilling Head	mm/min	0~1000 Hydraulically controlled infinitely variable feed Rate (through lockable type flow control valves)
6	Rapid Feed Rate	m/min	8~10
7	Tank Capacity	Ltrs	100