

## Machine Specifications

**Name of Machine : Drilling & Tapping**

**Model No : SPM, Month & Year of Commissioning : Jan 1998**

**Machine Maker : M/s Taurus Pvt. Ltd**

<b>Sr</b>	<b>Machine Parameters</b>	<b>Units</b>	<b>Specifications</b>
1	Control		Electro - Hydraulic
2	Loading		Manually
3	<b>Spindle Motors</b>		
4	-Drilling	Hp/RPM	3HP / 1500RPM -2 NOS
5	-Tapping	Hp/RPM	2HP / 1500RPM -1 NOS
6	<b>Spindle Speeds</b>		
7	-Drilling	RPM	2100
8	-Tapping	RPM	700
9	<b>Slide Cylinders</b>		
10	-Drilling & Tapping	mm	50 Bore, 150 Stroke - 2+2 Nos
11	Rotary Indexing Table		ST - 270 - A - 4 (Festo)
12	Hydraulic Power Pack Motor	Hp/RPM	3 Hp / 1500 RPM
13	Coolant Pumps		RKS / 311 & RK2 / 270 - 1 No
14	Auto Lubrication Unit		ALU - 05 (Cenlub Make)
15	Machine Size	mm	L=2260, W=2200, H=1500