

TURRET MILLING MACHINE STANDARD ACCESSORIES :



Draw Bar Tool Box Milling Quick Change (&) Collets Auto Feed Device Oil Collection Tray	Cooling Pump Digital Read Out Device Combined Pad Machine Lamp Modular Clamping Kit
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Turret Milling Machine - Particulars/Models	X6323(2#)	X6325(3#)	X6325(4#)	X6325(5#)
Table Size	230x1067mm	254x1270/1370mm	254x1270/1370mm	254x1270/1370mm
Table Load	250Kgs	300Kgs	300Kgs	350Kgs
X Axis Travel	610mm	780mm/880mm	780mm/880mm	780mm/860mm
Y Axis Travel	350mm	395mm	395mm	420mm
Z Axis Travel	380mm	380mm	380mm	380mm
Motor Output	3.0HP	3.0HP	3.0HP	5.0HP
Head Structure	Belt Driven Head	Belt Driven Head	Belt Driven Head	Belt Driven Head
Taper of Spindle Bore	R8 or NT-30	R8 or NT-30	R8 or NT-30	NT-40
No. of Spindle Speed	16speeds	16speeds	16speeds	16speeds
Range of Spindle Speed	80-5400rpm	80-5400rpm	80-5400rpm	80-5400rpm
Spindle Rotation Angle	45Degree	45Degree	45Degree	45Degree
Spindle feed Rate	0.04, 0.08, 0.15mm/r	0.04, 0.08, 0.15mm/r	0.04, 0.08, 0.15mm/r	0.04, 0.08, 0.15mm/r
Ram Travel	305mm	510mm	580mm	580mm
Ram Rotation Angle	360Degree	360Degree	360Degree	360Degree
Dimensions(LxWxH)	1500x1530x2100mm	1700x1550x2100mm	1700x1550x2100mm	1700x1550x2350

Knee Type Milling Machines Horizontal, Universal and Vertical machines

Table (mm):	1,245 x 230 to 2,055 x 355
Stroke X/ Y/ Z (mm):	590/ 270/ 390 to 1,230/ 350/ 470
Power (kW):	3 to 1

CNC Milling Machines

1) Surya

Table (mm):	315 x 1,060
Stroke X/ Y/ Z (mm):	800/ 350/ 380
Power (cont./ int.) (kW):	3.7/ 5.5
Spindle RPM:	6,000
Taper:	BT 40
Feed rate (mm/min):	1-5,000

Vertical Machining Centres

Table (mm):	350 x 600
Stroke X/ Y/ Z (mm):	450/ 350/ 350
Power (cont./ int.) (kW):	3.7/ 5.5 (5.5/7.5)
Spindle RPM:	8,000 (10,000, 12,000)
Taper:	BT 40
Feed rate (mm/min):	1-10,000

2) Agni++

Table (mm):	450 x 1,000
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Stroke X/ Y/ Z (mm):	800/ 450/ 500
Power (cont./ int.) (kW):	5.5/ 7.5 (7.5/ 11)
Spindle RPM:	8,000
Taper:	BT 40

2) Vayu

Table (mm):	510 x 1,000
Stroke X/ Y/ Z (mm):	800/ 510/ 510
Power (cont./ int.) (kW):	7.5/ 11 (11/ 15)
Spindle RPM:	8,000 (10,000)
Taper:	BT 40
Feed rate (mm/min):	1-10,000