

Technical Specifications of PADMANI-1000

BED	Length of Bed	2025 & 2565 mm
	Width of Bed	315 mm
CAPACITY	Height of Center	215 mm
	Distance Between Center	1000 & 1500 mm
	Swing Over Bed	430 mm
	Swing In Gap	580 mm
	Swing Over Cross Slide	240 mm
HEAD STOCK	Hole through Spindle	53 mm
	No. Of Spindle Speeds	12, 28-1025 RPM, {Extra-16/ 40-2000 RPM}
	Type of Spindle Nose	"Taper Nose"
	Taper Bore in Spindle Sleeve	MT-4
THREADS & FEEDS	Metric	48/ 0.25-15,
	Inch	48/ 2-120
	Module	48/0.125-7.5{optional}
	D-P Thread	48/ 4-240{optional}
	Longitudinal Feeds	24/ 0.03-2.0 mm/rev
SADDLE & SLIDES	Cross Slide Travel	300 mm
	Top Slide Travel	125 mm
TAIL STOCK	Maximum Travel of Sleeve	152 mm
	Morse Taper of Sleeve	MT-4
ELECTRICALS		3 H.P. Motor, 50 Hz., 440V-AC
Net Weight		1450/1650 Kgs.
Machine Packing Case Dimensions		ABC-1000 mm- 96" x 36" x 56".
		ABC-1500mm- 118" x 36" x 56".