

## *Technical Specifications of PADMANI-1500*

<b>CAPACITY</b>	Height of Center	260 mm
	Distance Between Center	1500, 2000, 2500 mm
	Swing Over Bed	520 mm
	Swing In Gap	675 mm
	Swing Over Cross Slide	300 mm
	Width of Bed	380 mm
<b>HEAD STOCK</b>	Hole through Spindle	65 mm
	No. Of Spindle Speeds	18, 40-2000 RPM
	Type of Spindle Nose	A2-6
	Taper Bore in Spindle Sleeve	MT-4
<b>THREADS &amp; FEEDS</b>	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
<b>SADDLE &amp; SLIDES</b>	Cross Slide Travel	355 mm
	Top Slide Travel	175 mm
<b>TAIL STOCK</b>	Maximum Travel of Sleeve	200 mm
	Morse Taper of Sleeve	MT-4
<b>ELECTRICALS</b>		10 H.P. Motor, 50 Hz., 440V-AC.
<b>Net Weight</b>		1800/2000/2350 Kgs
<b>Machine Packing Case Dimensions</b>		ABC-1500 mm- 123" x 36" x 58".
		ABC-2000mm- 142" x 36" x 58"
		ABC-2500mm- 166" x 36" x 58"