

## Technical Specification

MODEL		TMX 250	TMX 500	TMX 750	TMX 1000
<b>Capacity</b>					
Swing Over Bed	mm	330	330/	330/	330/
Admit Between Centre	mm	300	550	800	1050
Maximum Turning Length	mm	300	500	750	1000
Maximum Turning Dia.	mm	150	150/200	150/200	200/250
<b>Main Spindle</b>					
Spindle Motor Power	kW	3.7/5.5	3.7/5.5/7.5	3.7/5.5/7.5	3.7/5.5/7.5
Spindle Nose	mm	A2-5	A2-5/A2-6	A2-6	A2-6
Spindle Bore	mm	47	47/70	70	70
Spindle Bar Capacity	mm	25	53	53	53
Chuck Size	mm	165	165/200	200/250	200/250
Spindle RPM		3500	3500	2500	2500
<b>Slides</b>					
X-Axis Stroke	mm	110	160/210	160/210	210
Z-Axis Stroke	mm	300	500	750	1000
Rapid Traverse	m/min	10	10	10	10
Feed Rate	mm/min	0-5000	0-5000	0-5000	0-5000
<b>Tail Stock</b>					
Quill Diameter	mm	50	70	70	70
Quill Stroke	mm	100	120	150	150
<b>Tooling</b>					
No. of Station		4	4-6-8	4-6-8	4-6-8
Tool Cross Section	mm	20X20	20X20	25X25	25X25
Thrust Adjustment Max.	Kgf.		500	500	500
<b>Other</b>					
Weight (Approx.)	Kg.	1500	2000	2300	2600
Dimension (L x W x H) (Approx.)	mm	1170x1000x1160	X1000x1160	2000x1000x1160	

