



## SPECIFICATION

Model	TDM147A	TDM168A	TDM229A
<b>Travel</b>			
X axis mm (inch)	1400 (55)	1600 (63)	2200 (87)
Y axis mm (inch)	700 (28)	800 (31)	900 (35)
Z axis mm (inch)	700 (28)	700 (28)	700 (28)
<b>Table</b>			
Max. table loading kg (lbs)	1200 (2640)	2000 (4400)	4000 (8800)
Table size mm (inch)	1450x680 (57x27)	1700x815 (67x32)	2400x900 (94x235)
<b>Spindle</b>			
Spindle motor	25	30	30
Max. spindle speed (rpm)	6000	6000	4000
Type of transmission	Gear box	Gear Box	Gear Box
<b>Feed Rate</b>			
Rapids on X, Y ,Z mm(inch)/min	15000 (591)	15000 (591)	15000/15000/8000 (591/591/315)
Cutting mm(inch)/min	7000 (276)	8000 (315)	10000 (394)
<b>Automatic tool changer</b>			
Tool storage capacity (pcs)	24 (30)	32	32
<b>Machine size</b>			
Machine height mm (inch)	3250 (128)	3600 (142)	3400 (134)
Floor space mm (inch)	3550 x 3350 (140x132)	4850 x 3500 (191x138)	5800 x 3900 (228x154)
Machine weight kg (lbs)	11200 (24640)	13800 (30360)	20000 (44000)

( ) optional specification

Specifications are subject to change without notice

