



SPECIFICATIONS FOR TC-1200 CNC MACHINE

	Unit	TC-1200
3 Axes Travels		
X axis travel	inch	47
Y axis travel	inch	16.1
Z axis travel	inch	16.5
Distance From Spindle Nose to Table Surface	inch	7.87 – 24.4
Spindle		
Spindle Speed	rpm	Direct Drive 12,000
Spindle motor	hp	10 / 13
Spindle nose	BT	BT30
Table		
Table Dimensions	inch	53 x 16
T-slot size	inch	53 x 165
Table Load Capacity	lbs	660 / 1332
Rapid Traverse		
Rapid Travel (X/Y/Z)	in/m	1890
Cutting Feed Rate	in/m	787
ATC		
Tool Change Type		Arm
Tool Capacity	set	20+1
Max. tool weight	lbs	6.6
Max. tool length	inch	8
Max. tool diameter	inch	3
Tool Change Time (T-T)	sec	1.2
Tool Change Time (C-C)	sec	2.5
Others		
Compress Air Supply	psi	85
Machine Size (LxWxH)	inch	122 x 107 x 98
Net Weight	lbs	14,412
Gross Weight	lbs	13,734

Machine dimensions and specifications are subject to change without prior notice