

TRAVEL		
X-axis	1000 / (39.4")	mm/(inch)
Y-axis	1000 / (39.4")	mm/(inch)
Z-axis	700 / (27.6")	mm/(inch)
A-axis	+30°-120°	
C-axis	360°	
Distance between Columns	1500mm (59.1")	mm/(inch)
Table surface to spindle nose	100-800mm (4.1"-31.5")	mm/(inch)
ROTARY TABLE		
Size	ø800mm (31.5")	mm/(inch)
Max. loading weight	1200kg	kgs/ibs
SPINDLE		
Spindle taper	BT-40 HSK-A63(Opt)	
Spindle speed (Direct Drive)	12000rpm(Std) / 15000rpm(Opt)	
Spindle Motor / Kw	10/12.5 kW	
Spindle speed (Build in Type)	18000rpm(BT-40) / 30000rpm(BT-30)	
Spindle Motor / Kw	19.4kw / 8.2kw	
FEEDRATE		
Rapid traverse X/Y/Z	36/36/30 m/min	
Rapid traverse A/C	50/100 rpm	rpm
Max. cutting feed	20 m/min	
Guide way	Linear guide way	
ATC		
Tool type	BT-40	
Magazine capacity	ARM-24T	
Max. tool length(mm)	300	
Max. tool diameter(w/adjacent tool)	78	
Max. tool weight	8	
Max. tool weight		
Width x Depth		
Machine height	4000mm (157.5")	
Machine weight	17000kg / 37,478 lbs	

**All specifications and designs are subject to change without notice *