

	4500M	4500MT
Universal	2000 U / 3000 U / 4000 U	2000 U / 3000 U
Chuck size	*12",*15",*18",*21",*24"	*12",*15",*18",*21",*24"
Max. swing	ø860 mm (ø33.8")	ø860 mm (ø33.8")
Swing over cross slide (Upper / Lower)	ø700 mm / - (ø27.5"/ -)	ø700 / ø380 mm (ø27.5"/ ø15")
Max. machining diameter (Upper / Lower )	ø810 mm / - (ø31.9"/ -)	ø810 / ø380 mm (ø31.9"/ ø15")
Max. machining length*(Upper / Lower)	2092 , 3107 , 4123 mm / - (80", 120", 159"/ -)	2092 , 3107 mm / 1524 , 2540 mm (80", 120"/ 60", 100")
Spindle (30 min. rating)*1	2400 rpm , 37 kW (50 HP) , *ø185 (ø7.3") bore : 1600 rpm , *ø275 (ø10.8") bore : 1000 rpm , *ø320 (ø12.6") bore : 750 rpm	2400 rpm , 37 kW (50 HP) , *ø185 (ø7.3") bore : 1600 rpm , *ø275 (ø10.8") bore : 1000 rpm , *ø320 (ø12.6") bore : 750 rpm
Rotary tool spindle (30 min. rating)	3000 rpm , 11 kW (15 HP)	3000 rpm , 11 kW (15 HP)
Spindle bore	ø132 , *185 , *275 , *320 mm (ø5.2" , *7.3" , *10.8" , *12.6")	ø132 , *185 , *275 , *320 mm (ø5.2" , *7.3" , *10.8" , *12.6")
Tool storage capacity (Upper / Lower)	12 / -	12 / 8
Floor space requirement	2337 × 6706 / 2337 × 7976 / 2435 × 9297 mm (92.01"× 264.02"/ 92.01"× 314.02"/ 95.87"× 366.02")	2337 × 6706 / 2337 × 7976 mm (92.01"× 264.02"/ 92.01"× 314.02")

	5500	5500M	5500T	5500MT
Universal	2000 U / 3000 U / 4000 U	2000 U / 3000 U / 4000 U	2000 U / 3000 U	2000 U / 3000 U
Chuck size	*24"~	*24"~	*24"~	*24"~
Max. swing	ø915 mm (ø36.0")	ø915 mm (ø36.0")	ø915 mm (ø36.0")	ø915 mm (ø36.0")
Swing over cross slide (Upper / Lower)	ø700 mm (ø27.5") / -	ø700 mm (ø27.5") / -	ø700 / ø450 mm (ø27.5"/ ø17.7")	ø700 / ø450 mm (ø27.5"/ ø17.7")
Max. machining diameter (Upper / Lower )	ø676 mm (ø26.5") / -	ø810 mm (ø31.9") / -	ø676 / ø450 mm (ø26.5"/ ø17.7")	ø810 / ø450 mm (ø31.9"/ ø17.7")
Max. machining length*(Upper / Lower)	2010 , 3025 , 4041 mm / - (80", 120", 159"/ -)	2089 , 3094 , 4110 mm / - (80", 120", 159"/ -)	2010 , 3025 mm / 1524 , 2602 mm (80", 120"/ 62", 102")	2089 , 3094 mm / 1524 , 2602 mm (80", 120"/ 62", 102")
Spindle (30 min. rating)*1	500 rpm , 45 kW (60 HP)	500 rpm , 45 kW (60 HP)	500 rpm , 45 kW (60 HP)	500 rpm , 45 kW (60 HP)
Rotary tool spindle (30 min. rating)	-	3000 rpm , 11 kW (15 HP)	-	3000 rpm , 11 kW (15 HP)
Spindle bore	ø375 mm (ø14.8")	ø375 mm (ø14.8")	ø375 mm (ø14.8")	ø375 mm (ø14.8")
Tool storage capacity (Upper / Lower)	10 / -	12 / -	10 / 8	12 / 8
Floor space requirement	2437 × 6706 / 2437 × 7976 / 2495 × 9297 mm (95.94"× 264.02"/ 95.94"× 314.02"/ 98.23"× 366.02")	2437 × 6706 / 2437 × 7976 / 2495 × 9297 mm (95.94"× 264.02"/ 95.94"× 314.02"/ 98.23"× 366.02")	2437 × 6706 / 2437 × 7976 mm (95.94"× 264.02"/ 95.94"× 314.02")	2437 × 6706 / 2437 × 7976 mm (95.94"× 264.02"/ 95.94"× 314.02")

\* : Option \*1 : Depends on chuck specifications