

QUICK TURN 300MY

650U	Universal type	
Universal	Universal type	650U
Capacity	Max. machining diameter	Φ430 mm
	Max. machining length	658 mm
Spindle	Chuck size	10 "
	Max. spindle speed	4000 min-1
	Max. torque (40%ED)	252 N·m
	Spindle motor (40%ED)	26 kW (35 HP)
	Spindle motor (cont. rating)	22 kW (30 HP)
Turret	Tool storage capacity	12
	Tool shank height	25 mm
	Boring bar shank diameter	Φ50 mm
Rotary tool spindle	Max. spindle speed	5000 min-1
	Max. torque (40%ED)	54 N·m
	Spindle motor (40%ED)	7.5 kW (10 HP)
	Spindle motor (cont. rating)	5.5 kW (8 HP)
Travel	X-axis	270 mm
	Y-axis	150 mm (±75 mm)
	Z- axis	680 mm
Rapid traverse rate	X-axis	30000 mm/min
	Y-axis	15000 mm/min
	Z- axis	33000 mm/min
	C-axis	555 min-1
Tailstock	Tailstock center	MT No.5
Machine size	Width × Length (MAZATROL SmoothG)	3355 mm × 2100 mm
	Height	2175 mm
	Machine weight	8800 kg
1250U		
Universal	Universal type	1250U
Capacity	Max. machining diameter	Φ430 mm
	Max. machining length	1253 mm
Spindle	Chuck size	10 "
	Max. spindle speed	4000 min-1
	Max. torque (40%ED)	252 N·m
	Spindle motor (40%ED)	26 kW (35 HP)
	Spindle motor (cont. rating)	22 kW (30 HP)
Turret	Tool storage capacity	12
	Tool shank height	25 mm
	Boring bar shank diameter	Φ50 mm
Rotary tool spindle	Max. spindle speed	5000 min-1
	Max. torque (40%ED)	54 N·m
	Spindle motor (40%ED)	7.5 kW (10 HP)
	Spindle motor (cont. rating)	5.5 kW (8 HP)
Travel	X-axis	270 mm
	Y-axis	150 mm (±75 mm)
	Z- axis	1280 mm
Rapid traverse rate	X-axis	30000 mm/min
	Y-axis	15000 mm/min
	Z- axis	33000 mm/min
	C-axis	555 min-1
Tailstock	Tailstock center	MT No.5
Machine size	Width × Length (MAZATROL SmoothG)	3915 mm × 2100 mm
	Height	2175 mm
	Machine weight	9450 kg