

HQR-200/3 NEO

Universal	Universal type	850U
Spindle	Chuck size	8 "
	Max. spindle speed	5000 rpm
	Max. torque (25%ED)	344 ft-lbs
	Spindle motor (30 min. rating)	22 kW (30 HP)
	Spindle motor (cont. rating)	15 kW (20 HP)
Second spindle	Chuck size	8 "
	Max. spindle speed	5000 rpm
	Spindle motor (30 min. rating)	22 kW (30 HP)
	Spindle motor (cont. rating)	15 kW (20 HP)
Upper and lower turret	Tool storage capacity	12
	Tool shank height	1 "
	Boring bar shank diameter	Φ2 "
Rotary tool spindle	Max. spindle speed	6000 rpm
	Max. torque (3 min. rating)	26 ft-lbs
	Spindle motor (10 min. rating)	5.5 kW (7.5 HP)
	Spindle motor (cont. rating)	2.2 kW (3 HP)
Travel	X-axis(Upper turret / Lower turret)*	8 " / 8 "
	Y-axis (upper turret / lower turret)	4" (±2") / 4" (±2")
	Z-axis (upper turret / lower turret)	24 " / 32 "
Rapid traverse rate	X-axis (upper turret / lower turret)	1181 IPM / 1181 IPM
	Y-axis (upper turret / lower turret)	1024 IPM / 787 IPM
	Z-axis (upper turret / lower turret)	1417 IPM / 1417 IPM
Machine size	Width × Length (MAZATROL SmoothG)	138 " × 109 "
	Height	100 "
	Machine weight	34832 lbs
* Travel of left upper turret. Travel of the right upper turret is 253 mm.		