

SPINDLE	
Spindle Power	3 hp (2.24 kW)
Spindle Speed	100 to 3500 RPM
Spindle Taper	5C (with removable insert)
Spindle Bore Diameter	1.53" (38.86 mm) (with 5C insert removed)
Spindle Nose	D1-4 Camlock Mount
MOTION	
Max Feed Rate	60 IPM (1.52 m/min) (X) 60 IPM (1.52 m/min) (Z)
Axis Drivers (X,Z)	High-Performance Polyphase Stepper Motors with Leadshine® Microstepping Drivers
POWER	
Power Required (Primary)	230 Vac single-phase, 20A breaker
Power Required (Secondary)	115 Vac single-phase, 20A breaker
MACHINE SPECIFICATIONS	
Recommended Footprint	72" × 42" (1829 mm × 1067 mm)
Typical System Weight	1800 lbs.
Swing Over Bed	15" (381 mm) Diameter
Swing Over Carriage	6.2" (157.5 mm) Diameter
X-Axis Travel	10" (254 mm)
Z-Axis Travel	12" (305 mm)
Recommended Chuck Size	6" (152 mm)
CONTROL	
Standard Features	Rigid TappingThreadingConstant Surface Speed



ACCESSORIES
8-Station Turret
Gang Tooling System
Quick Change Tool Post
Full Enclosure
Automatic 5C Collet Closer
3MT Tailstock

