

SPINDLE		
Spindle Power	3 hp (2.24 kW)	
Spindle Speed	Low: 180 to 2,500 RPM High: 250 to 3,500 RPM	
Spindle Taper	5C (with removable insert)	
Spindle Bore Diameter	1.53 in. (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 in. × 42 in. (1829 mm × 1067 mm)	
Typical System Weight	1800 lbs.	
Swing Over Bed	15 in. (381 mm) Diameter	
Swing Over Carriage	6.2 in. (157.5 mm) Diameter	
X-Axis Travel	10 in. (254 mm)	
Z-Axis Travel	12 in. (305 mm)	
Recommended Chuck Size	6 in. (152 mm)	
WARRANTY		

1-Year Warranty against defects in material and workmanship.

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ACCESSORIES	
Full Enclosure (Standard)	
8-Station Turret (Optional)	
Gang Tooling System (Optional)	
Quick Change Tool Post (Optional)	
Automatic 5C Collet Closer (Optional)	

MACHINE CONTROLLER			
POWERED BY	User-friendly design		
PathPilot PathPilot PathPilot	Intuitive conversational programming		
	Features: • Rigid Tapping • Single Point Threading • Constant Surface Speed		
PathPilot HUB is a browser-based, full-featured PathPilot simulator, producing usable G-Code.	Usable G-Code Memory: PathPilot Controller: 80 GB		
	Built-in Dropbox™ support for seamlessly transferring programs		

Extended Warranty available.