

SPEC SHEET

xsTECH PRO CNC ROUTER MILL

TORMACH.COM/XSTECHPRO



TRAVELS

X-Axis	10.2 in. [259 mm]
X-Axis with tool changer removed	12.3 in. [312 mm]
Y-Axis	9.3 in. [237 mm]
Z-Axis	6.3 in. [160 mm]

SPINDLE

Spindle Power	350W
Maximum Speed	20,000 RPM
Spindle Taper	ISO 10

PRECISION

Spindle Runout	<.0008 in. (.02mm)
Resolution	.0002 in. (.005)
Repeatability	+/- .001 in. (.025mm)

POWER AND AIR

Power Required	USA, MX, CA: 120V, 15A Breaker Europe: 230V, 6A Breaker
Air Required	90-120 psi

MACHINE SPECIFICATIONS

Work Area	12 in. x 9 in. x 6.5 in. [X, Y, and Z]
Typical System Footprint	22.5 in. x 23.6 in. x 27 in. (570 mm x 600 mm x 670 mm) Can fit on a 24" countertop
Overall System Height	27 in. [685.8 mm]
Typical System Weight	150 lb [68 kg]
Maximum Table Load Weight	18 lb [8.17 kg]

WARRANTY

1-Year Warranty against defects in material and workmanship.

HIGHLIGHTED FEATURES

4-Station Automatic Tool Changer

Full Safety Enclosure with three sides of visibility and extra bright lighting

Runs on Single-Phase Power

Tormach PathPilot® Control System with Keyboard, Mouse, Touchscreen, and Tormach Jog Shuttle

Includes basic tool holding and workholding kits, and 15-piece carbide tool kit

Ballscrews and linear guides on X,Y,Z axes

MACHINE CONTROLLER

<p>POWERED BY</p> <p>PathPilot®</p> <p>A Better User Experience</p> <p>PathPilot® HUB</p> <p>PathPilot HUB is a browser-based, full-featured PathPilot simulator, producing usable G-Code.</p>	User-friendly design
	Support for up to 4-axis continuous machining
	Intuitive conversational programming
	Usable G-Code Memory: Touchscreen Controller: 8 GB
Runs posted G-Code from CAM software	