

byTORMACH®

The ideal machine for socially distant learning



TRAVELS	
X-Axis	8.6 in. (220 mm)
Y-Axis	6.3 in. (160 mm)
Z-Axis	2.4 in. (61 mm)
SPINDLE	
Spindle Power	120 W (0.12 kW) Brushless DC
Maximum Speed	20,000 RPM
Spindle Taper	ER11
Noise Level (No Load Operation)	<66 db(A)
Repositioning Accuracy	0.004 in (0.0018 mm)
POWER	
Power Required	Single-Phase 230 Vac, 50/60 Hz
MACHINE SPECIFICATIONS	
Table Size	12.6 in. × 5.9 in. (320 mm × 150 mm)
Typical System Footprint	15.4 in. × 15.7 in. (391 mm × 399 mm)
Overall System Height	16.7 in. (424 mm)
Typical System Weight	33 lb (14.9 kg)
Maximum Table Load Weight	6.6 lb (3 kg)

1 Year Warranty against defects in material and workmanship.

HIGHLIGHTED FEATURES

Fully-Enclosed with Safety Door Switch

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

ER11 Collet Uses Popular 1/8 inch, 1/4 inch, 4 mm, or 6 mm Tool Shanks

Starter Tooling Set with WER Collets and End Mills

Integrated Tool Setter

Laser Alignment System for XY Positioning

Clamp Kit

MACHINE CONTROLLER



A Better User Experience

PathPilot HUE

PathPilot HUB is a browser-based, full-featured PathPilot simulator, producing usable G-Code. User-friendly design

Support for up to 4-axis continuous machining

Intuitive conversational programming

Usable G-Code Memory: Touchscreen Controller: 8 GB

Built-in Dropbox™ support for seamlessly transferring programs