

xsTECHrouter

byTORMACH®



About

The Tormach xsTech Router gives STEM students hands-on experience in highly sought-after CNC programming, prototyping, and manufacturing principles.

Powered by PathPilot®, the xsTech Router features the same control system as our professional CNC tools, so the programming skills students learn in the classroom are directly translatable to the workplace.

The xsTech Router is has a fully-enclosed workspace to provide a safe learning environment and contain dust. Operating noise is kept to a classroom-safe level. Weighing in at less than 40 lbs, it can be connected to any 120 Volt outlet, allowing the for easy setup in any classroom setting and stress-free storage when not needed.

Tormach's xsTech Router is ready to run out of the box to cut wood, plastics, and ceramics, and engrave aluminum, brass, and other light metals. It includes a starter kit with cutting tools, collets, and clamps. Additional accessories are available expand learning opportunities.

Technical Specifications

TABLE SIZE (X × Y)	12.6" × 5.9"
MAX TABLE LOAD WEIGHT	6.6 lbs
WORKING AREA (X × Y)	8.6" × 6.3" × 2.4"
SPINDLE MOTOR	80 W Brushless DC
REPOSITIONING ACCURACY	0.004"
SPINDLE SPEED	15,000 rpm
NOISE LEVEL (NO LOAD OPERATION)	<66 db(A)
SIZE	15.4" × 15.7" × 16.7"
WEIGHT	33 lbs
VOLTAGE INPUT	100-120 V 50/60Hz
SPINDLE	ER11

Highlighted Features

- Fully enclosed with safety door switch
- ER11 Collet uses popular 1/8", 1/4", 4 mm, or 6 mm Tool shanks
- Integrated tool setter
- PathPilot® control
- 12 mos. warranty

POWERED BY
PathPilot®

Includes

- Tormach PathPilot control system with keyboard, mouse, touchscreen, and Tormach Jog Shuttle
- Starter tooling set with ER Collets and Endmills
- Clamp Kit

Distributed by
 **Learning Labs, Inc.**

1-800-334-4943

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