



INDUSTRIAL-GRADE PERFORMANCE PRECISION THAT DRIVES PRODUCTION



MADE IN THE
USA



INTEGRATED
VACUUM
TABLE OPTION



WIDE
RANGE OF
HSD SPINDLES



**TRAVERSE
SPEED**
UP TO 800 IPM

WHY CHOOSE SCORPION?

- ✓ Engineered for speed, power, and reliability in demanding woodworking environments
- ✓ Fully welded steel construction for long-term durability and accuracy
- ✓ A high-precision ball screw Z-Axis for clean, accurate plunge cuts and depth control
- ✓ Brushless AC servo motors provide high torque and consistent motion control across all axes
- ✓ Vacuum table protects material, prevents distortion, and offers obstruction-free machining

TECHNICAL SPECIFICATIONS

Available Widths	4' - 10'
Available Lengths	4' - 20'
Cutting Process	Router / Spindle
Positioning Accuracy	±0.007"
Repeatability	±0.002"
Max Traverse Speed	800 ipm

MACHINE FEATURES

- Heavy-duty, all steel constructed frame
- X-Axis enclosed cable carrier
- Digital Brushless AC servo system
- 15mm linear ball bearing profile rails
- Rack and Pinion X/Y-Axis
- Precision Ball Screw Z-Axis
- 2-Year warranty
- Made in the USA

OPTIONS

- Vacuum or T-Slot table
- Manual or Auto tool change spindle
- 2D or 3D Software
- Misting or air-cooled system
- 4th axis rotary

CONTROLLER & SOFTWARE



**Desktop Controller
with Maverick
Operating
Software**



**Vectric VCarve Pro
Software**

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