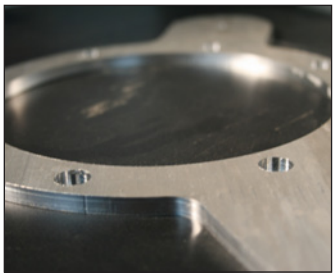
VR48
CNC Router

VISION
ENGRAVING & ROUTING SYSTEMS
A Company of Western Engravers Supply, Inc.

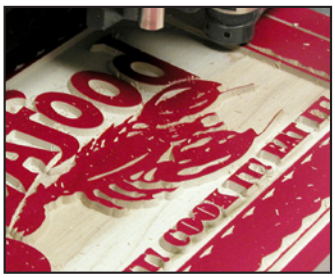
Increase Capabilities & Business Revenue!

This heavy-duty router can produce accurate, repeatable, cost-effective work in considerably less time than it takes to do the same work by hand. Featuring our integrated state-of-the-art Vision Series 4 Controller and our graphically advanced Vision PRO software, this machine is perfect for a wide variety of applications including milling, drilling, contouring, and routing.

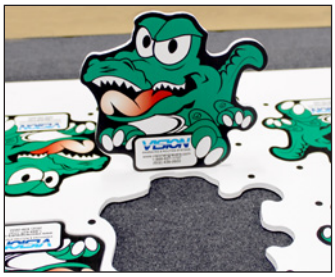
Control Panels


Metal Routing & Engraving

ADA Compliant Signage


Wood Routing

Parts Marking


Print-to-Cut

Applications Include:

- ADA-compliant signage
- Wood routing
- Deep metal engraving
- Control panels
- Cutting out sheets of material up to 4' x 8'
- 2 ½D and 3D signs in sign foam, wood, and more

Start increasing your productivity and profits now -- call us today!

1-888-637-1737 or **602-439-0600**

Vision Engraving & Routing Systems • 17621 North Black Canyon Highway • Phoenix, AZ 85023
Toll Free: 888-637-1737 • Tel: 602-439-0600 • www.visionengravers.com

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Why Choose Vision?

- Leading worldwide manufacturer of engravers and routers
- Made in the USA since 1983
- High-quality, reliable products
- Dedicated technical support

VR48 Router Specifications Chart	
Software	Vision Express (Vision Expert or PRO optional)
MAX. Work Area	51" x 98"
MAX. Work Piece Clearance	30.5"(L) x Any Width x 7"(H)
Z-Axis Stroke	12"
Spindle Type	3 HP Router Motor
Resolution / Speed	0.0005" - 10"/sec
Table Type	Aluminum T-slot or optional vacuum table
Interface	Ethernet
Controller	Integrated Series 4 High-speed Controller
Warranty	1 Year Limited
Power Requirements	T-Slot version: 220 volts, 50 amps, single phase
Physical Dimensions	75"(W) x 125"(D) x 72"(H) - 2,500 lbs
Additional Options	Automatic Braille Inserter, DACS (Digitally Aligned Cutting System), 50,000 RPM Spindle, Oscillating Knife, Engraving Head

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