Phoenix 1212
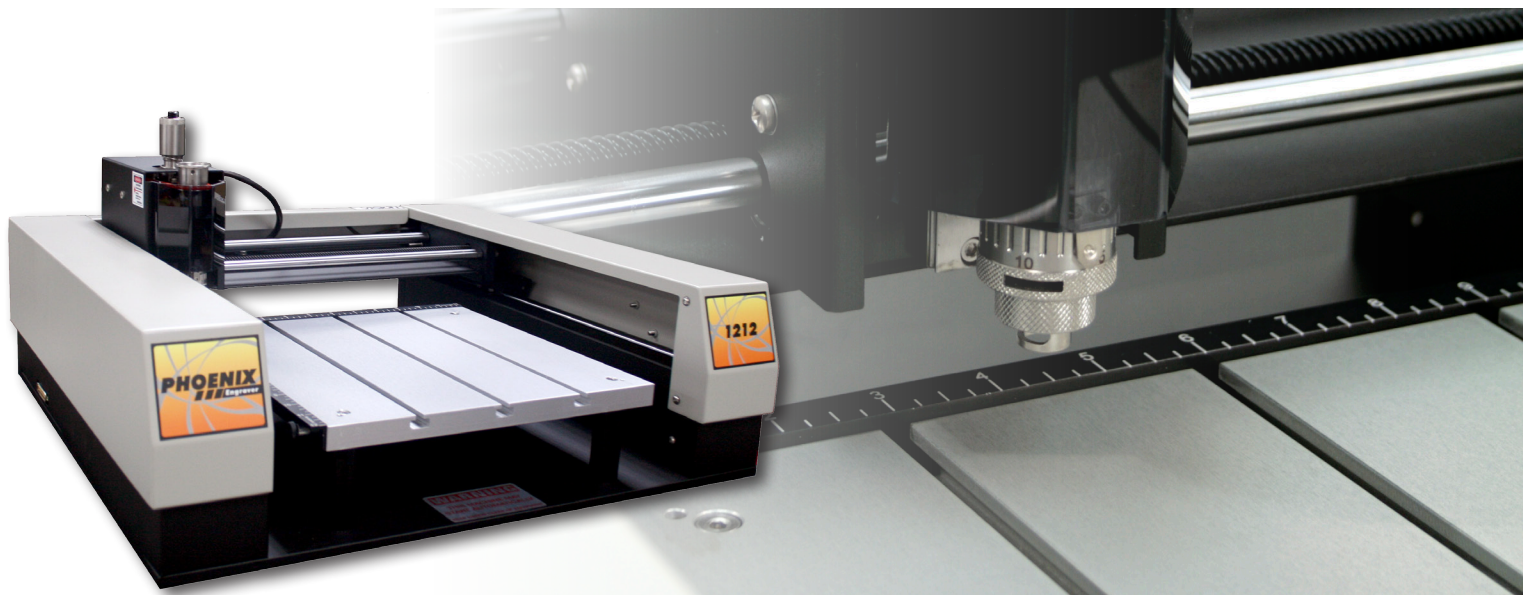## Engraver

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

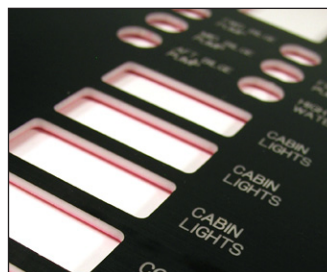# Increase Capabilities & Business Revenue!

The Phoenix 1212 is a user-friendly desktop engraving machine for those with limited space. It serves as a great production unit for busy shops. The T-slot table can be interchanged with an optional deep vise for engraving objects up to 3¼" thick. Product applications for the Phoenix 1212 desktop engraving machine include name badges and plates, tags, electrical tags, signage, gifts, lighters, trophy plaques and awards, jewelry, medals, notary seals, pens, and much more!

The Phoenix 1212 Offers:

- Red Laser Pointer for easy job set-up
- Electronic Sensor for Automatic Surface Setting
- Quick Lock Vise for holding materials in place
- 2-year limited warranty

Start increasing your productivity and profits now -- call us today!
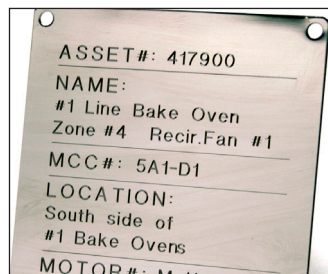
1-888-637-1737 or **602-439-0600**

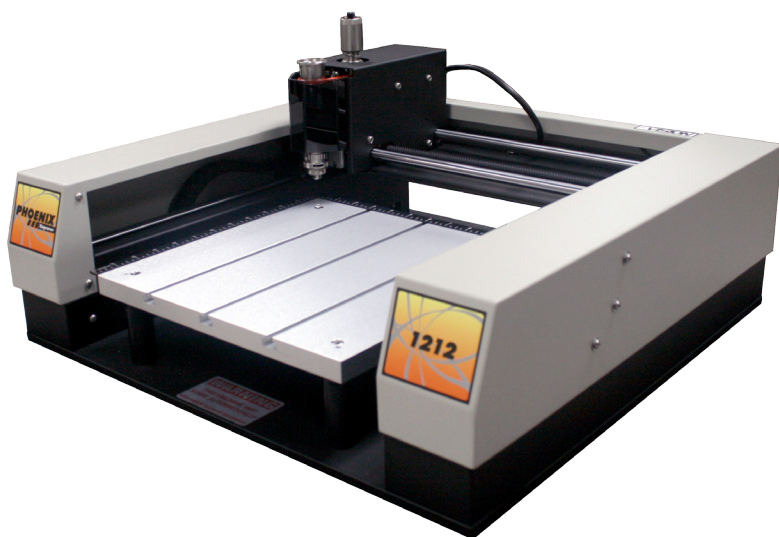Control Panels

Signage

ID Plates

Awards

Pens & Gifts

Metal Engraving

Phoenix 1212

Engraver

Why Choose Vision?

- Leading worldwide manufacturer of engravers and routers

- Made in the USA since 1983

- High-quality, reliable products

- Dedicated technical support

Phoenix 1212 Engraver Specifications Chart	
Software	Vision Express (Vision Expert or PRO optional)
MAX. Work Area	12" x 12"
MAX. Work Piece Clearance	17.5"(L) x Any Width x 3"(H)
Z-Axis Stroke	1" standard (1.75" w/ riser kit)
Spindle Type	11/64", 6mm or 1/4" / Top Loading, Collet Spindle Available
Resolution / Speed	0.0002" / 10" sec
Table Type	Aluminum T-slot
Interface	Ethernet
Controller	Vision High-speed Controller
Warranty	2-Year Limited
Power Requirements	110/220V 10 Amp
Physical Dimensions	21.5"(W) x 24"(D) x 11"(H) - 75 lbs
Shipping Dimensions	25"(W) x 30"(D) x 19"(H) - 85 lbs (controller 19" x 19" x 12" - 30 lbs)
Additional Options	Self-Centering Deep Vise