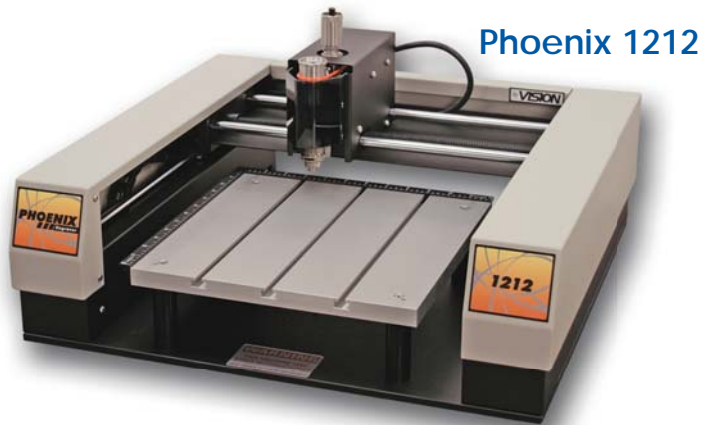


# SPECIALTY ENGRAVERS



Phoenix 1212



Series 3 Controller

## The Phoenix 1212

A friendly system for both professional engravers and new users, offering a removable 12" x 12" t-slot table. With an open table in front and back, the Phoenix allows for a 12" by any length piece of material for engraving. An optional deep vise can be used to engrave objects up to 3" thick. Product applications for the Phoenix 1212 include trophies, awards, gift items, signage, plaques, badges, name plates, tags, and much more.

## Features

- 12" x 12" aluminum t-slot table
- Engraves items up to 3" thick with deep vise
- 11/64" or 1/4" top load spindle (collet spindle optional)
- Surface sensor for automatic surface setting
- Includes Quick-Lock Vise
- Operates from Vision Pro LT, Vision-Pro, CorelDRAW™ and many other software packages
- Includes Vision Series 3 Controller
- Two year limited warranty
- Red laser pointer for quick layouts

## Series 3 Controller

With engraving speeds of up to 10 inches per second, the Vision Series 3 Controller will increase your productivity significantly! This controller has many other state-of-the-art features including a high-speed network connection to the PC, job timers, multiple programmable offsets, advanced diagnostics and the ability to run saved jobs directly from the hard drive on your computer. An optional pendant is also available. The Series 3 Controller is fully 3D capable and runs from most industry standard programs including CorelDRAW™. It is retrofitable to most manufacturers' engraving tables.

## Features

- Engrave up to 10" per second
- HPGL/2 & G code compatible
- Re-engage from any position
- QUIET micro stepping motors
- Open architecture
- Auto start controls for optional vacuum system and spindle
- 2.5D and 3D capable
- User friendly LCD display
- Optional 4th axis control for rotary attachment
- Software upgradeable via separate PC
- X, Y and Z Axis positional display for easy offsets
- Programmable front panel defaults
- Ethernet and serial compatibility

