## **Latest Addition: Photo Laser**

### Photo Laser

Photo Laser is an additional tool included with EngraveLab Laser that provides the added power to output any photo to your laser engraver. This tool includes full featured

bitmap editing, histograms, edge sharpening and eight error diffusion options.

Its color-to-greyscale conversion and live photo-laser previews let you achieve true to photo results. Once you are happy with the setting, you can save and apply them automatically to your next image.

The bitmap editing tools allow you to crop, clean, erase, trace and manipulate your image to create the professional output that your customers demand.

All of these features work in concert with the other strong tools provided to the EngraveLab Laser user.





Convert to grey scale

Isolate your selection

Preview on different material types







Crop if required, and then output to laser









**United States:** 500 Main Street Clinton, MA 01501 Tel: 877-247-0888 Fax: 978-368-3354

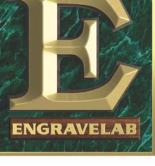
Canada: 2440 Don Reid Drive, Suite 100 Ottawa, ON K1H 1E1 Tel 613-247-0850

Fax: 613-247-1488

Europe: Intech House, Room 16, 34-35 Camm Centre, Hitchin, Herts, U.K. SG4 OTW

Phone: ++ 44 (0) 1462-420222 Fax: ++ 44 (0) 1462-420111

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new

### Your success is our business.

Today's engraving business requires quick

turn-around, creative freedom,

efficient work flow

and professional tools.

EngraveLab<sup>™</sup> supports

rotary/laser engravers,

dye sub printers

and vinyl cutters.

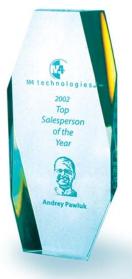
laser engrave the award...

Adam Naco

Larry Widdie

Mark Malick

Support Engineer M4 technologies





...they needed it all yesterday, scanning, badging, laser/rotary

badging, laser/rotary

badging, laser/rotary

and design! EngraveLabim

Dave White Mementos

The successful

engraving business

uses one tool

to do it all.

www.engravelab.com

or call

1-877-247-0888



EngraveLab is a registered trademark of CADlink Technology Corporation

### 65+ Import / Export Filters

Includes the import / export of industry-standard file formats, plus the ability to import stroke width. Also provided is a seamless CorelDraw interface that allows file transfers without file degradation.

### Import filters include:

AI, EPS, DXF, CMF, CMX, DCX, GC1, GC2, GC3, DWG, DCF, PLT, TIFF, JPEG, BMP, SCV, WMF, WPG, EMF, PRN, PCD, PCX, GIF, EMF, FS, ...and the list continues to grow.

### Badges

Use the Badges feature to create either single or multiple plates per sheet. Text substitution and serialization have

Dorthfield	Conthined	Derthfield
Fredrick C. Johnston ID# 257600	Michael Smith	Kathleen M. Williams
Sheathfield	Destribled	Østh@eld
Phen Vu 10#257693	Pete Schmitt	Joseph P. Cochran
Morthfield	Desthield	Dorthfield
Jillian Stevens	Dr. Mary Sue Bennett	Jimmy Jones

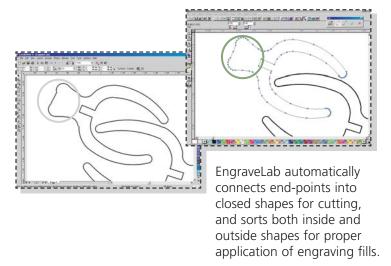
never been this easy. Create one template and let the Badges feature substitute the selected text.

### Drive Rotary- and Laser-based Engraving Machines

Run your entire engraving shop from one software solution! Drive your open architecture rotary- and laser-based engraving machines, and EngraveLab also includes drivers for a wide range of vinyl cutters. Refer to our drivers list for a complete list of supported hardware.

# One Tool Does It All.

### High Integrity DXF Import



### **Editing Fast & Easy**

Flexible node editing tools are able to quickly simplify and clean up imported or scanned artwork.



Edit



Edit

### Machine-Readable Barcodes

EngraveLab makes data storage and parts marking easier. Supported symbologies include Codabar, Code 128, Code 39. Code 93. DataMatrix, EAN/JAN-8, EAN/JAN-13,



Interleaved 2 of 5, LOGMARS, MSI Plessey, PostNet, UPC-A, and UPC-E.

### **Dynamic Dial and Ruler Shapes!**

EngraveLab provides parametric dial and ruler shapes that are quickly created and customized. And assigning an engraving fill to dial and ruler shapes is a snap.

### Contour Cut

Automatically contour cut around raster and vector images. There is no need to draw contours by hand, or spend time and effort to vectorize / trace a raster image.



### WYSIWIYG Text Compose

Our 1100 font library includes over 100+ engraving

fonts. Type text with on-screen display of the text properties (i.e. font, style, height, kerning, etc.), and easily fit text to either an arc or elaborate path.



### 1100 Fonts & 5000+ Clipart

Includes a large font and clipart library that has been meticulously designed with great accuracy to be engraveand cut-ready. Also supported are Windows TrueType

URA FUGE ISOTHERM Stylus FUGE STENG()

CONTEST 70 Monoscript

fonts, Adobe Type 1 fonts, and Corel WFN fonts.

### 100+ Engraving **Fonts**

Included with the font and clipart library.

Improve output efficiency using our single- and multi-line engraving fonts.



# EngraveLab 6.1

### **Your Success is our Business**

A modern engraving business requires quick turn-around, creative freedom, efficient work flow and professional tools that support rotary & laser engravers, die sub printers and vinyl cutters. The successful engraving business uses one tool to do it all. EngraveLab is the tool. Let us build your success

### **Fill Routines**

Add another dimension to your text, logos and artwork. Automated fill routines include s-sweep, line sweep, spiral, and island fills. EngraveLab permits multiple fill routines within a job, and EngraveLab's powerful sorting options

reduce engraving time. Also, previews cutter diameter onscreen.



### Image Raster-to-Vector Tracing

EngraveLab provides both B&W and Color raster-to-vector tracing of images. Transform difficult artwork into vector designs that are easily



cut. Color tracing provides additional tools that quickly group color ranges and posterize an image prior to tracing.

### **Braille Translation**

Convert text into Grade 2 (Contracted) Braille with a single

click of the mouse! Easily badge Braille text. For supported drivers, the Braille drill tool will automatically locate Braille dots and drill each to a specific depth.

RESTROOM RESTROOM RESTROOM



