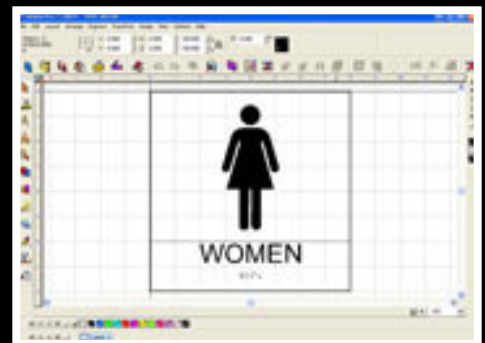
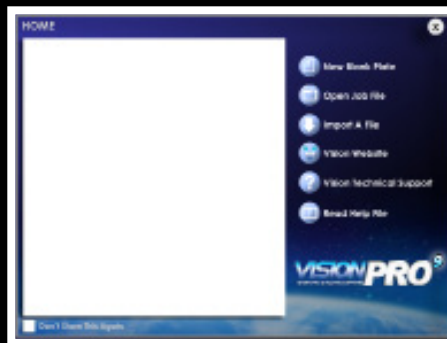
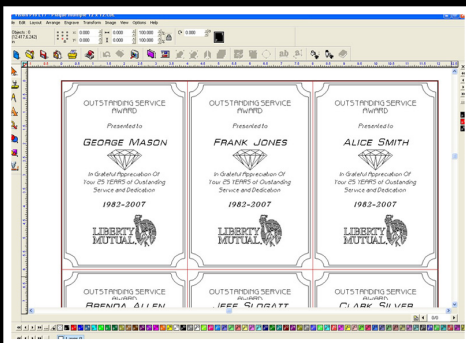


VISION⁹

ENGRAVING & ROUTING SOFTWARE



All New Software Packages for 2012!

- New Text Tools
- Advanced Vectorization Tools
- Braille Foreign Language Support
- New Production Tools

EXPRESS

EXPERT

PRO

| General Features | Express | Expert | Pro |
|------------------------------------------|---------|--------|-----|
| Windows 2000, XP & Vista Compatible | ✓ | ✓ | ✓ |
| Drag, Drop, Copy & Paste | ✓ | ✓ | ✓ |
| File Preview Before Opening | ✓ | ✓ | ✓ |
| Scaling, Sizing, Fitting & Alignment | ✓ | ✓ | ✓ |
| Unlimited Undo | | ✓ | ✓ |
| Unlimited Redo | ✓ | ✓ | ✓ |
| Context Sensitive Help | ✓ | ✓ | ✓ |
| Grids | | ✓ | ✓ |
| Guides (Vertical, Horizontal & Angled) | ✓ | ✓ | ✓ |
| Color & B/W Printing | ✓ | ✓ | ✓ |
| Arrays | | ✓ | ✓ |
| Dimensional Measuring Tool | | ✓ | ✓ |
| Job Cost Notes | | ✓ | ✓ |
| NEW! Search Job Cost Notes | | | ✓ |
| Import PLT Files from CorelDRAW | ✓ | ✓ | ✓ |
| NEW! Seamless CorelDRAW Interface | | ✓ | ✓ |
| Re-engage | ✓ | ✓ | ✓ |
| Engrave Text & Graphics | ✓ | ✓ | ✓ |
| Hairline Support | ✓ | ✓ | ✓ |
| Engraving Preview | ✓ | ✓ | ✓ |
| Instant Replay | | ✓ | ✓ |
| Import/Export PDF files | | ✓ | ✓ |
| Multiple Instance | | ✓ | ✓ |
| On Screen Auto Layout | | ✓ | ✓ |
| OLE Support | | | ✓ |
| Import HPGL PLT Files | ✓ | ✓ | ✓ |
| Import 70+ Different File Types | | ✓ | ✓ |

| Text Tools | Express | Expert | Pro |
|------------------------------------------------------------------|---------|--------|-----|
| Search & Replace | | | ✓ |
| Extended Character Picker | ✓ | ✓ | ✓ |
| True Type Font Support | ✓ | ✓ | ✓ |
| WYSIWYE Text Compose | ✓ | ✓ | ✓ |
| NEW! AutoCad SHX Font Support | | ✓ | ✓ |
| Basic Multiple Plates (Paste, Text, Substitution) | ✓ | ✓ | ✓ |
| Advanced Multiple Plates (Auto Text Replacement & Serialization) | | ✓ | ✓ |
| NEW! Add More Plates to a Badged Job | ✓ | ✓ | ✓ |
| NEW! Columnizing Using Menu Board Feature | | ✓ | ✓ |
| 1100 Fonts & 5000 Clip Art | ✓ | ✓ | ✓ |
| Clipart Viewer | | ✓ | ✓ |
| Engraving Fonts (+120) | ✓ | ✓ | ✓ |
| Text Underline | ✓ | ✓ | ✓ |
| NEW! Underline Individual Words | ✓ | ✓ | ✓ |
| Ability to Create Custom Engraving Fonts | | ✓ | ✓ |
| Equal/Weighted Spacing for Text Compose | | ✓ | ✓ |
| Fit Text To Arc/Path | | ✓ | ✓ |
| Full Case Control | ✓ | ✓ | ✓ |
| Enhanced Spell Checker | | ✓ | ✓ |
| Adjust Letter Spacing by Cutter Diameter | | ✓ | ✓ |
| Grade 1 & 2 Braille Translator | | ✓ | ✓ |
| NEW! Setup Default Text | ✓ | ✓ | ✓ |
| NEW! In Place Text Justification | ✓ | ✓ | ✓ |

| Text Tools, continued | Express | Expert | Pro |
|--------------------------------------------------------------|---------|--------|-----|
| NEW! Assign Color to Text | ✓ | ✓ | ✓ |
| NEW! Text Undo/Redo | ✓ | ✓ | ✓ |
| NEW! Custom Word Spacing Control | ✓ | ✓ | ✓ |
| NEW! Set Line Positions Based on X/Y Coordinates | ✓ | ✓ | ✓ |
| NEW! Custom Character Width Controls | ✓ | ✓ | ✓ |
| Underline Spaces Option | ✓ | ✓ | ✓ |
| NEW! Menu Board Option | | ✓ | ✓ |
| NEW! Convert True Type/Adobe PFB to Single Line Fonts | ✓ | ✓ | ✓ |
| NEW! Easily Edit & Save Single Line Fonts | ✓ | ✓ | ✓ |

| Production Tools | Express | Expert | Pro |
|------------------------------------------------------------------------------------------------------------|---------|--------|-----|
| Outputs to 100+ Engraver/Router Drivers | | ✓ | ✓ |
| Vinyl Cutter Driver Support | | ✓ | ✓ |
| Super Size Image | | ✓ | ✓ |
| Use Objects as Guidelines | | ✓ | ✓ |
| Single Color Basic Weld | | ✓ | ✓ |
| Multi Color Welds | | | ✓ |
| NEW! One Click BMP Vectorization Importing | ✓ | ✓ | ✓ |
| Vectorization Wizard | | ✓ | ✓ |
| NEW! Advanced Vectorization Tools | | | ✓ |
| Rubber Stamp | | ✓ | ✓ |
| Block Nesting | | | ✓ |
| Create Plate Function | ✓ | ✓ | ✓ |
| Auto Fill Sheet & Nest | | | ✓ |
| Send Proofs via Email | | ✓ | ✓ |
| NEW! Grade 1 Braille Foreign Language Support | | ✓ | ✓ |
| True Shape Nesting | | | ✓ |
| NEW! Create Realistic Engraving Blanks | | | ✓ |
| Basic Graphic Tools (Circle, Ellipse, Squate, Polygon, Star, Arrow) | ✓ | ✓ | ✓ |
| Advanced Graphic Tools (Fan, Decorative Border) | | ✓ | ✓ |
| Advanced Graphic Tools (Weed Borders, Registration Marks, Stencil, Ruler, Dial, Barcode, Monument, Spiral) | | | ✓ |
| Import Stroke Width (CMX, CMF, AI, EPS) | | ✓ | ✓ |
| Import HPGL PLT Files | ✓ | ✓ | ✓ |
| 70+ Import/Export Filters (including AI, EPS, DXF) | | ✓ | ✓ |
| Create/Edit Shapes & Graphics | ✓ | ✓ | ✓ |
| B/W Scanning | | ✓ | ✓ |
| Color Scanning | | | ✓ |
| Node Editing for Vectorized Graphics | ✓ | ✓ | ✓ |
| Parametric Circle, Rectangle, Polygon, Star & Arrow | ✓ | ✓ | ✓ |
| NEW! Spiral Tool | | | ✓ |
| NEW! Free Edit/Draw Thick Line | | ✓ | ✓ |
| Ginsu Knife | | ✓ | ✓ |
| Convert to Circle/Square/Ellipse | | ✓ | ✓ |
| Auto Tracing B/W Vectorization | | ✓ | ✓ |
| NEW! Improved Auto Tracing Center Line | | | ✓ |
| Distortions & Special Effects | | | ✓ |
| Metamorphosis | | | ✓ |
| Auto Tracing Color Vectorization | | | ✓ |
| Gradient Fills | | | ✓ |
| Pattern Fills | | | ✓ |
| Create Rulers/Dials | | | ✓ |

| Production Tools, continued | Express | Expert | Pro |
|-----------------------------------------|---------|--------|-----|
| Bar Code Support | | | ✓ |
| NEW! Bitmap Transparency Support | | | ✓ |
| NEW! Lasso Selection Tool | | | ✓ |

| Rotary Engraving Tools | Express | Expert | Pro |
|------------------------------------------------------------------------|---------|--------|-----|
| Inverse Fill of All Objects | ✓ | ✓ | ✓ |
| Sort Routines to Optimize Engraving Speed | ✓ | ✓ | ✓ |
| Sort/Sequence Engraving Job by Color | ✓ | ✓ | ✓ |
| S-Sweep & Line Sweep Fills | ✓ | ✓ | ✓ |
| Tool Path Preview & Editing | ✓ | ✓ | ✓ |
| Tool Library | | ✓ | ✓ |
| Lead In Function | | ✓ | ✓ |
| NEW! Lead In Function, including New Ramp, Online | | | ✓ |
| Male/Female Tool Path Support | | ✓ | ✓ |
| Advanced Spiral Fill | | ✓ | ✓ |
| Sweep Tool Down Engraving Fill | | ✓ | ✓ |
| Contour Drilling | | ✓ | ✓ |
| Drill Center | | ✓ | ✓ |
| Material Library | ✓ | ✓ | ✓ |
| NEW! Improved Nest Sort | ✓ | ✓ | ✓ |
| 3D Viewer | | | ✓ |
| Multiple Fills in One Job | ✓ | ✓ | ✓ |
| Spiral & Reverse Spiral Fills | | ✓ | ✓ |
| Island & Reverse Island Fills | | ✓ | ✓ |
| High Efficiency Fill Routines | | ✓ | ✓ |
| Nose Cone Friendly Fills | ✓ | ✓ | ✓ |
| Depth Control | | ✓ | ✓ |
| Clean Up Pass/Multipass Depth Control | | ✓ | ✓ |
| Tool Tracking | | | ✓ |
| Set Depth by Color for Rotary Engraving | | ✓ | ✓ |
| 2 Tool Rotary Engraving Fill | | ✓ | ✓ |
| Spool Rotary Engraving Jobs | ✓ | ✓ | ✓ |
| Rotary Engrave to Unlimited Table Size | ✓ | ✓ | ✓ |
| Rotary Photo Engraving | | | ✓ |
| NEW! 2.5D Tool Path Support | | | ✓ |
| NEW! Save Tool/Toolpath with Every Job | | ✓ | ✓ |
| NEW! Long Plate Tiling, Does not break in the Middle of Letters | | ✓ | ✓ |

| Laser Engraving Tools | Express | Expert | Pro |
|--------------------------------------------------------------------|---------|--------|-----|
| NEW! Auto Convert to Vector Cut | | ✓ | ✓ |
| NEW! Control Default Fill/Hairline Color | | ✓ | ✓ |
| Custom Laser Engraving Palettes | | ✓ | ✓ |
| Raster/Vector Engraving Support | | ✓ | ✓ |
| Tool Library | | ✓ | ✓ |
| Male/Female Tool Path Support | | ✓ | ✓ |
| Lead In Function | | ✓ | ✓ |
| Contour Cut | | | ✓ |
| NEW! Print-Sort/Sequence Laser Engraving Jobs | | ✓ | ✓ |
| Photo Laser | | | ✓ |
| NEW! Added Photolaser Glass, Granite, Lasertile Support | | | ✓ |
| Render Grayscale Artwork for 3D | | | ✓ |
| NEW! Bitmap Effects including KnockOut, Wood Effect, Sketch | | | ✓ |