

The Most Complete Artistic CAD/CAM Software Solution For Woodworking

Enter a new world of opportunities with Type3 software solutions for engraving and artistic cuttings.

Go faster! Get new business!

Do a one-day job in just one hour with the utmost accuracy and high-quality results.

Benefit from over 13 years of woodworking expertise.

Woodcarving with Type3



This is an example of a custom carved woodwork: the cutting of a design on the surface of a baluster.

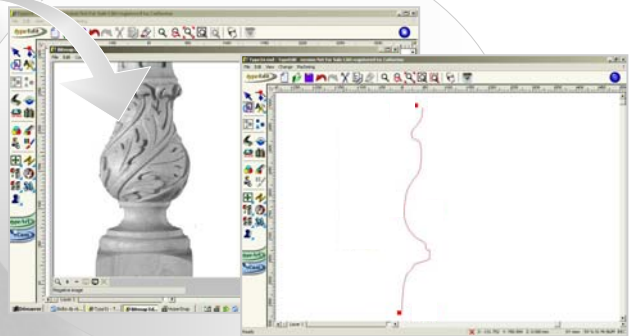


Type3 gives you all the design, modeling and machining tools you need to create your projects. Discover some of them ...

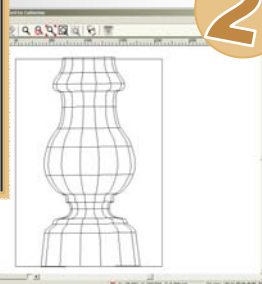
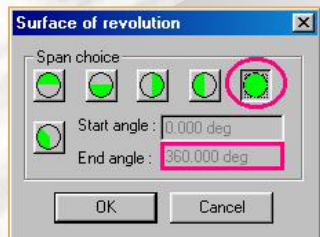
1

From a picture to a profile with one click

Scan your original photograph and vectorize it to retrieve the required contours.



2



Create a 3D shape

Using your profile, simply click on the automatic function.

WOODWORKING

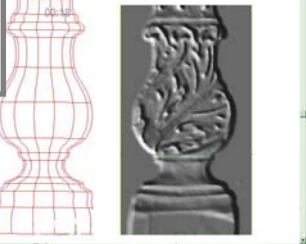


3

Create the artistic decoration using one of the numerous functionalities of our TypeArt module. In this case, applying the original Bitmap as a grey level to the surface created.

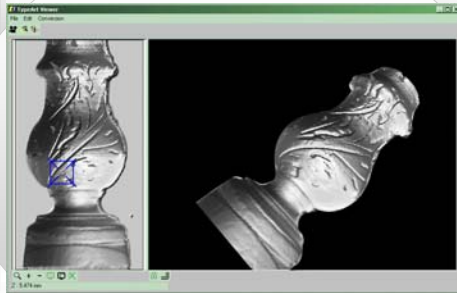
The TypeArt module

A powerful and intuitive tool for artistic design



4

Before machining, preview your artwork with the **Rendering Module**



NC code output

5

Quick and optimized machining
Type3 CAM module has been developed to offer you the most powerful and easy-to-use machining functions.

```
G90
G90
G70
G75
G97 S18000
G00 T1
G00 X2.0765 Y4.7123 Z-0.7
M12
G01 F11.8110
G01 X2.0765 Y4.7123 Z0.
G01 X2.0765 Y4.7123 Z0.0787
G01 F23.6220
G01 X4.607 Y4.7123 Z0.0787
G01 X4.607 Y4.732 Z0.0787
G01 X2.0765 Y4.732 Z0.0787
G01 X4.607 Y4.7517 Z0.0787
G01 X4.607 Y4.7713 Z0.0787
G01 X2.0765 Y4.7713 Z0.0787
G01 X4.607 Y4.791 Z0.0787
G01 X2.0765 Y4.8107 Z0.0787
G01 X4.607 Y4.8107 Z0.0787
G01 X2.0765 Y4.8304 Z0.0787
G01 X4.607 Y4.8304 Z0.0787
G01 X4.607 Y4.850
G01 X2.0765 Y4.85
G01 X4.607 Y4.869
G01 X4.607 Y4.889
G01 X2.0765 Y4.88
G01 X2.0765 Y4.90
G01 X4.607 Y4.909
G01 X4.607 Y4.928
G01 X2.0765 Y4.92
G01 X2.0765 Y4.94
```



From draft to finished piece

The Type3 solutions for engraving and cutting will take you through the entire creation process: from draft to finished project. You will work faster with accuracy and security, cut costs and expand into new markets!



Type3 benefits from over 13 years of expertise, working with professionals. Today Type3 puts this incomparable know-how into offering you powerful and complete software solutions. Here are just some of its numerous features:

- Geometrical shape functions for drawing any kind of shape (sketching tool, star, circle, arrow, and more.)
- Symbol and font libraries
- Automatic layout/templates
- Scan and vectorize bitmaps in b&w or color
- Editing tools/Cleaning tools (Point mode)
- Numerous import filters: DXF, BMP, EPS, HPGL, DXF3D, etc.
- A professional and easy-to-use text mode (TrueType fonts, single-line fonts)
- Artistic 3D creation tool
- Specific Job tools: Drilling mode, Nesting, Ridge, Dials wizard
- 2D, 2.5D and 3D Milling
- 2-3-4th axis machining
- Specialized toolpaths (Intaglio, 3D cutting, tangential entry, finishing, sequence, etc.)



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