

# FoamCut

Hot-wire foam cutting software for small shops that need faster setup, cleaner output, and repeatable production jobs.

IMPORT. OPTIMIZE. PREVIEW. CUT.

## From DXF to foam cut in minutes.

FoamCut turns customer drawings into machine-ready hot-wire output. Import a file, generate an optimized path, preview the job in 2D and 3D, and export clean G-code for production.

### BEST FIT

- Foam-cutting shops and fabrication teams
- RC wing and airfoil builders
- Sign, display, and prop makers
- Pattern, mold, and prototype work

#### DXF / SVG

Import customer files fast

#### Kerf Control

Cleaner cuts, less scrap

#### 2D + 3D Preview

Check the job before cutting

#### Text + CAD

Draw and edit in-app

#### Tapered + Rotary

Advanced workflows built in

#### Offline Ready

Run locally in the shop

### WHY SHOPS CHOOSE IT

- Faster setup**  
Move from customer file to cut-ready path quickly without a heavy CAD/CAM workflow.
- Less waste**  
Optimized pathing, bridge control, and kerf compensation help protect material and margin.
- Repeatable results**  
Save proven jobs and settings so operators can rerun parts with confidence.
- No IT burden**  
Use it online in the browser or run it locally for offline shop work.

### WHAT YOU CAN DO

- Import DXF and SVG files from customers or designers
- Draw directly with lines, polylines, circles, rectangles, ellipses, and text
- Fine-tune entry points, exit points, and bridges manually
- Trace images, logos, and hand sketches into cuttable geometry
- Generate optimized toolpaths automatically
- Preview, simulate, and export machine-ready G-code

### SUPPORTED WORKFLOWS

- 2D parts
- Laminated parts
- Rotary / TwistRot cutting
- Text and signs
- Tapered 4-axis cutting
- Simulation and 3D preview

### BUILT-IN PRODUCTION TOOLS

- Image trace and sketch-photo import
- Holding tabs and lead-in / lead-out
- Boolean ops, fillet, chamfer, offset path
- Bridge generation and bridge editing
- Nesting and array / pattern tools
- Material presets and direct G-code sending

### PLAN SNAPSHOT

Free trial with 5 G-code exports. Paid plans start at

**\$50/YEAR**

or

**\$100 LIFETIME**

. Higher tiers unlock full CAD tools, unlimited contours, nesting, arrays, tapered cutting, rotary workflows, multi-pass, lead-in/out, cloud features, and automation tools.

## Built for shops that need a cleaner path from drawing to production.

FoamCut gives small teams a purpose-built hot-wire workflow instead of forcing them through generic CAD/CAM complexity.

### CALL TO ACTION

Start free, compare plans, or book a product walkthrough.

**Plans from \$50/yr**

Website: foamcut.io

Message: From import to machine-ready G-code with less friction.