FastCUT® OPTIMIZER
NESTING FOR SHEARS & SAWS

Ideal for Sheet, Panels, Tube, Bar etc

MORE PARTS & LESS WASTE - RECTANGLES, LENGTHS, CUT TO LENGTH

FastCUT® adds real value to any business cutting flat rectangles or lengths of materials on a routine basis.

FastCUT® is fast & easy. Just list the parts and stock to create a simple optimized job estimate, dimensioned pattern, cutting list and job summary.

FastCUT® is being used successfully around the world in industries covering metals processing, sheet-metal, flat glass, stone masonry, timber & related industries.

FastCUT® customers cut flat material using both manual and automatic cutting processes.

FastCUT® users report many advantages:
- Much better stock yield overall with some jobs dramatic
- Dramatically less time on estimating
- Useful to assess the Cutting Loss on big jobs quickly
- Easy to find out the best size stock to use for the job and try “what if’s”
- Huge time saver having the ability to print cut lists
- Speeds Cut to Size Requests
- Improves stock ordering

1FastCUT® user testimonials are published online from various industries with the same universal problem

1D & 2D NESTING ENGINE FOR OPTIMIZED LAYOUTS & CUTTING LISTS

Nesting is automatic and fast so you use the best sizes, less material and you know what stock to order.

The nesting engine runs through millions of scenarios and also considers the various rotations of the parts. You can choose to optimize on cost or material. You can also choose simple nesting for speed or exhaustive nesting for critical or larger jobs.
FastCAM has been supplying PC-based software for Burning, Shearing and Sawing/Drilling machines for over 25 years. The flagship product FastCAM® offers unique integrated postprocessors, NC verification and NC code nesting that still sets it apart from other CAM and CAD/CAM systems. The new generation of FastCAM® software is used in many countries, in many languages and in many different environments.

Today the product line has been expanded to include dozens of trademarked products offering a wide range of solutions for glass, timber and metal fabrication. FastCAM has OEM and Business Partners in North America, South America, China, Australia, New Zealand and Europe (Poland, UK, Czech, Hungary). We welcome all enquiries.

**FASTCAM WORLDWIDE OFFICES**

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www.fastcam.com

FastCAM® works with all popular flame, plasma, laser and water jet NC cutting equipment including BURNY, EDGE, LYNX, FastCNC, HYPERTERM, FAGOR ANCA, NUM, PDF32, SIEMENS, SYSTEM32, 40, numerical control system, and CIGWELD ESAB, MESSEER, KOIKE, TANAKA, FARLEY, 3000 etc. Refer to our web site for a full listing.

Other Products by FastCAM:

The following are separate programs that can be purchased independently:

**FastCAM®** - CAD compatible CAM system with nesting and integrated posts.

**FastCUT® ‘Active X’ nesting engine** allows businesses to incorporate optimization into their own custom applications.

**FastCAM® QE**—Quotation system with optimization for steel profiles and long products. Complete system for Steel Service Centers.

**FastCAM® MTO**—Capture steel take-off data electronically.

**FastSHAPES®** - Development of blowpipes/transitions for all the different segments in the heavy engineering market.

**Tradesman in a Box™** - Complete plate development system for hand lofting (without CNC machinery).

**FastFRAME® and FastPIPE™**—Tubular and Pipe Development programs for heavy steel.

**FastBEAM™**—Beam & Drill Line programming system for structural.

**FastCOPY®**—Digitize engineering parts and templates to DXF format.

**FastLINK™**—Speed DNC download from PC to cutting machine.

**FontGEN**—Convert fonts to DXF.

**Outline**—Convert images to DXF.

**FastTRACK®**—Remnant Tracking for Processed (Cut) Plate.