FastCAM® FastNEST® FastCOPY® FastTRACK® FastCUT® FastBEAM®* FastPART® FastSHAPES® FastAIR® FastPATH[™] FastFRAME® FastHULL® FastPUNCH®* FastRING™ FastEST™ FastLINK™



Ref: 9900-1-FC1.12

FastCOPY® - NC Digitization System #32Bit

FastCOPY® is a unique digitization system for 2D profiling. It allows the user to take any sketched or traced outline of a component, and "reverse engineer" it back into an CNC file ready to cut on the profile machine.

With FastCOPY® it takes a programmer no more than 5 to 10 minutes to digitize a complex and large profile very accurately, including all lead-ins, rapids, holes, fillets, blends and the like.

FastCOPY has the following unique functionality:

- ✓ Programming of all kerf, cutting, marking and rapids during digitization for full and immediate NC output.
- Accuracy of better than +/- 0.010" with resolution of 0.0001".
- Blended circular output for arcs and fillets.
- ✓ Re-calibration which allows the drawing to be removed and accurately re-positioned at any time or digitization of a drawing much larger than the table to the accuracy of the digitizer.
- ✓ Improved cut quality around corners and on straight lines, especially when copying components as both arcs and straight lines are programmed perfectly as G1, G2, G3.
- Easy to use. Training time is around 10-20 minutes

BENEFITS

Simple to use, purpose built for NC profiling Ideal for Artwork Maximise productivty Minimal training required.

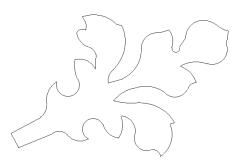
TECH INFO

True 32Bit Windows 95/98 and NT Compatible Min hardware spec. PC with Pentium processor 64 Mb RAM and Windows operating system. 800 x 600 graphics GTCO compatible Digitizer required

PROGRAM REFERENCE

FC 1.12 FastCOPY®







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