



FASTBEAM™ PRELIMINARY SALES ENQUIRY SECTIONS PROCESSING



Thank you for your interest in our products.

FastCAM Inc. provides software support for a wide variety of CNC machines used primarily but not exclusively in the Metals Processing / Fabrication industry.

Our PC-based software product FastBEAM™ handles standard H, C(U), L , plus rectangular hollow sections (RHS), Flatbars, and T sections in some machines.

It covers both beam-line and angle-line equipment having sawing / shearing, drilling / punching, and hard-stamping / text-marking processes.

FastBEAM™ is particularly adaptable to renovated machines with new retro-fitted CNCs.

Direct CNC-programmed support for some newer machines may not be cost-effective, in which case FastBEAM™ can offer support through the maker's defined data programming language / data file format.

This can be of high value to owners of multiple machines who require a common data preparation facility capable of supporting multiple different machines.

For some machines, FastBEAM™ provides a parts-concatenation facility that produces NC or other output for pre-nested parts.

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SUPPORTED BEAMLINES

This is a list of Beamline machines we support with minimum modification from our standard postprocessors.

Peddinghaus machines we support are in two categories: BLD (Beamline Drill) and the German equivalent TDK. The associated number refers to the maximum section size. Eg.

- TDK 750
- TDK 1000
- TDK 1200
- BDL 750
- BDL 1000
- BDL 1200

Ficpe is more complex but mainly DN DZ D & DX series followed by a number (but not always). These are some of the supported models:

- DZTT 1004
- DZTT 1104
- DZTT
- DTT 1204
- DTT 2004
- DTT 2505
- DTT

Kaltenbach & Wagner are saws but are often connected to Peddinghaus drill lines and are thus supported:

- HDM Saws HD 911, HDM 1311, HDM 1020, HDM 1431
- KBS bandsaws KBS 851DG, KDS 1001DG, KBS 1301DG
- KD Drilling machines: KD603/615, KD 803/815, KD 1003/1015, KD 1203/1215, KD 2003/2015
- KF Plate processing Centers KF 1006 and KF 1505.

We also support Vernet and Wagner however model number designations are different for Europe and the US.

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FASTBEAM™ FAX BACK ENQUIRY FORM

FastBEAM™ is quoted on a machine-by-machine basis, dependent on the make & model, functions fitted. Every machine requires custom configuration.

Date: _____

Company Name _____

Mailing Address _____

Contact Name _____ Position: _____

Phone _____ Fax _____

Email _____ Web: _____

Your Plant Name or a Unique Location Identification Number: _____

!!!!!! Please note this number on all correspondence and attachments or information you send us about your machine.

The following business profile would assist us in an understanding of your business and how we may best respond to your enquiry :

Main activities: Parts Processing / Fabrication / Construction / Other ...

Approx. annual production (tonnes) in; Carbon Steels _____ Stainless Steels _____

Aluminium _____ Other _____

Circle functions fitted: Saw, Drill, Cope, Mark, Spot Drill, Hard Stamp, _____

!!!!!! IF POSSIBLE PLEASE SEND MACHINE SKETCHES, MANUALS, SAMPLE CODE
Ideally a sample program with matching drawing, a non-symmetrical component and one that includes all the functions that the machine can produce.

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