

NCData Services Manufacturing Software Solutions

NCData@frontiernet.net

(928) 242-8389

FREE Postprocessor

Full function 3-axis AZpost postprocessor
fully configurable for any 3-axis
CNC machine

FREE MasterCAM NCI to APTsource Clfile Interface

Full function 3-axis MasterCAM to APTsource
Clfile interface for 3-axis machining

Machines types supported

(routers, mills, drills, plasma cutters, etc.)

Machine brands supported

(HAAS, FADAL, Mazak, Okuma, OKK, Hurco, etc.)

CNC brands supported

(HAAS, FADAL, FANUC, Mazatrol, Okuma, etc.)

CAD/CAM systems supported

(CATIA, UniGraphics, ProMfg, MasterCAM, SurfCAM, etc)

You can qualify to receive this free AZpost over the internet simply by e-mailing the following information to NCData@Frontiernet.net

Your full name:
CAD/CAM system:
E-mail address:
Phone number:
Company name:
Company web site:
Street address:
City:
State/province:
Country:

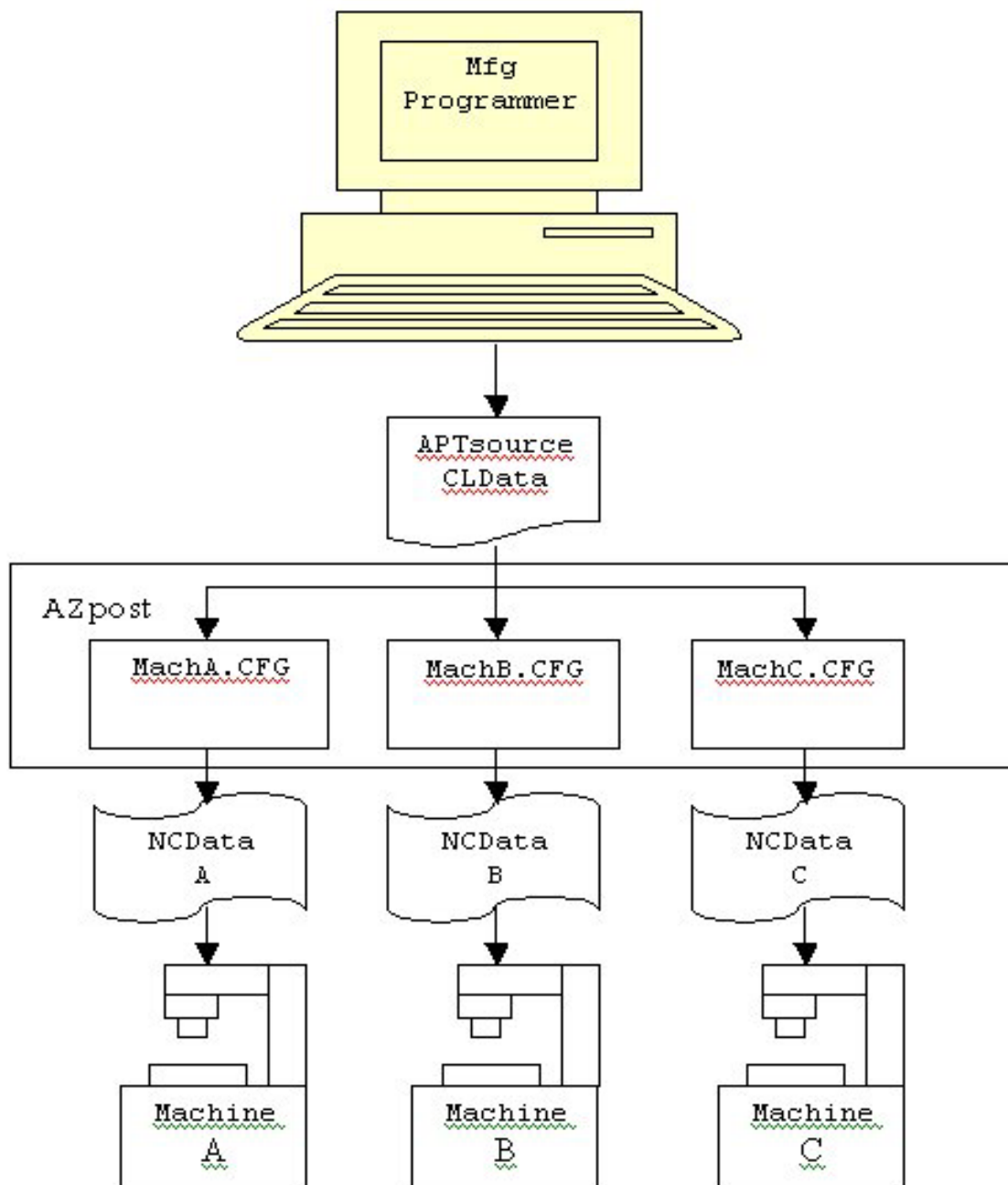
All documentation for using and configuring this AZpost postprocessor is available in PDF format on this NCData Services web site.

AZ-post

Hybrid Postprocessor Solution

ONE AZpost - **ALL** your CNC Machine Tools

The AZpost Manufacturing Goal



Remove unique machine tool syntax from the part program (APT source) and put this information in a configuration file whose name can be referenced in the part program.

The specific machine tool can then be re-targeted by simply referencing a different configuration file.

A [postprocessor](#) is the software application that takes the generic [manufacturing](#) tool path from the [CAD/CAM](#) system and produces the, machine code, tool path for a specific [CNC machine tool](#).

There **were** traditionally three [solutions](#) for creating postprocessors:

- Postprocessors can be [custom](#) built by the user.
- Postprocessors can be custom built [turn-key](#) by a software developer.
- A [licensed vendor product](#) can be used, by the user, to build the postprocessor.

Now there is **AZpost** a [hybrid](#) (custom turn-key / [parametrically configurable](#)) [solution](#) to creating postprocessors. **AZpost** makes all previous solutions obsolete.

A [hybrid](#) uses the best features and functions of previous solutions to create a "[best of breed](#)" solution.

AZpost has the best features of a [custom](#) built postprocessor:

- No product license is required (custom software).
- It is designed using your specific company standards and style.
- It is maintained and supported unique to the user's company.
- It is efficiently designed for your company's use.
- It is not limited in features or functions.
- It is not limited to CNC machines that it can support.

AZpost has the best features of a [custom turn-key](#) postprocessor:

- It does not require a user to have computer programming skills.
- It is production ready immediately on installation.
- It is maintained and supported by the software developer.

AZpost has the best features of a [licensed vendor product](#):

- A user can modify the existing postprocessor for a CNC machine.
- A user can create new postprocessors for new CNC machines.
- A user can add postprocessor features and functions.

... and AZpost can do all this at [less cost](#) than any of the other traditional solution. How? **One postprocessor solution** that supports a multiple number of machine tools, **No license**, **No vendor product**, **No sales tax** (custom software), **No yearly maintenance** contract.

NCData Services
Manufacturing Software Solutions

www.NCDataServices.com

NCData@frontiernet.net

(928) 242-8389