CAD/CAM

COBUS NCAD

COBUS WOP

COBUS NCAD

COBUS
ConCept

CNC programming starting at batch size 1

COBUS NCAD: The essential CAD/CAM solution for your business.

You can quickly and efficiently create CNC solutions via variables and templates or by importing data from 3rd party software.
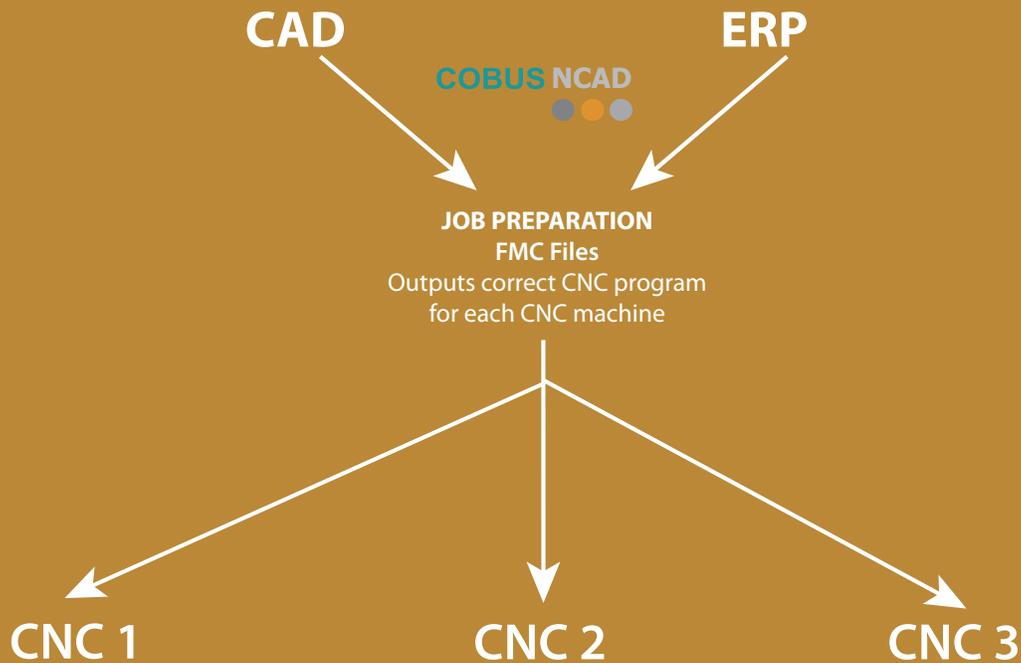
You have a Responsibility

Software knowledge and CNC programming data rank as some of the most important resources a company can have in the woodworking industry. COBUS NCAD takes and stores these resources, guaranteeing control and maximizing efficiency of your machining centers and production lines.

Unsurpassed user-friendliness

It's time to say goodbye to all of the frustrations you have maintaining your CNC operation. With COBUS NCAD you can eliminate the hassle of keeping up with multiple CNC machines and their different interfaces. The danger of becoming overly specialized and reliant on only one machine type will be a problem of the past. Today, CNC programming is achieving new levels of success; it is no longer dependent upon the performance of your machine control or WOP interface.

NCAD also helps you keep more of your hard earned money in your pocket. For example: Imagine you have added a new CNC machine to your production line. With NCAD running on your system, your current CNC data is easily transferred to the new machine, saving you time and money and allowing you to immediately perform maintenance requests.

Because of its compatibility, COBUS NCAD also helps with reducing workforce and software costs. Think about it: One system controls every CNC machine and all of the necessary data is sent directly to production through COBUS NCAD. So there is no need to spend additional time training employees on how to use a variety of other software programs.

CAD   ERP

COBUS NCAD
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JOB PREPARATION
FMC Files
Outputs correct CNC program
for each CNC machine

CNC 1   CNC 2   CNC 3

COBUS NCAD - your benefits

- COBUS ConCept; a reliable and experienced partner, providing CAD/CAM solutions for more than 20 years
- Industry tested and approved software
- User-friendly macros for creating CNC-programs
- Incorporates established WOP interface features
- Dxf import and export comes standard
- Timed 3D simulations reduce unproductive test runs
- Links to industry-leading software manufacturers
- Fully automatic CNC solution generation
- Optimization and set-up adapted to each machine manufacturer
- Postprocessors for all machine types

Options

- solutions for door, window, worktop and cabinet manufacturers
- COBUS Nesting - free form nesting
- DWG and DXF deluxe
- Automatic clamp and fixture positioning
- COBUS Powertool: edge banding library
- Import existing CNC programs (woodWOP, IMAWOP, Biesse XNC ...)

Revolutionary and efficient are just a few words that describe COBUS NCAD and what it does for CNC programming.

With COBUS NCAD, you do not have to rely upon the performance of the machine interface. One system is able to handle all of the work... saving you time and money.

user-friendly

centralization

CAD/CAM

WOP

batch size 1

CNC-Programming

machine neutral

reduce costs

Compatible with all popular numerical controls:

Modern CAM software adds a great deal of value to investments already made in machines, but it only represents a mere fraction of the total costs

woodWOP 2.5 - 6.0 | CNC 90 | Bosch | IMAWOP 2.4 - 7.0 | Xilog Plus | NUM 750 | NUM 760 | NUM 1060 | NUM Axium | NUM Flexium | EdiCad | Siemens 810 | Siemens 840D | BWO 900 | Fanuc | OSAI | HECKLER & KOCH | BECKHOFF

| NC 1000 | biesseworks 3.2-3.3 | XNC | TPA | TRIA 4000 - 7500 | MultiCam controller | GENESIS | RT 480 | CID/3 | Serie 10 | WoodFlash | Ferrocontrol | Heidenhain | Allan Bradley | PH Blue-SYS | Albatros | ...

Your Success.

Our Motivation.

If you would like additional info, please contact:

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