

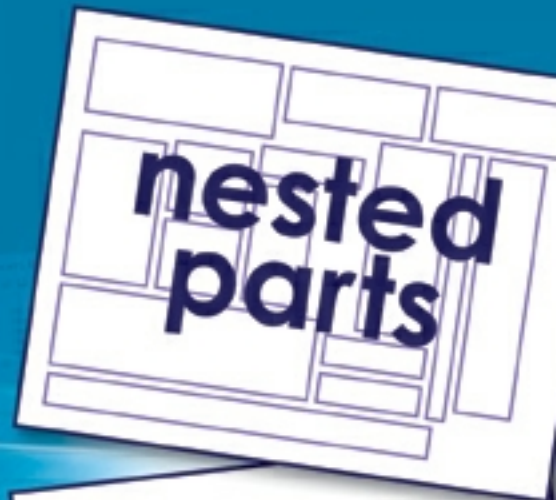
**The REAL
Solution.**

ProductionMaster™

Advanced Data Management for Cell AND Nested Manufacturing

- Complete Solution for CNC Saw, Machining Center and Nesting Router
- Automatic routing of parts to either Cell Based or Nesting operations
- Automatic assignment of all tools for all machines in one step
- Simultaneous code generation for multiple machine types
- On-the-fly part editing and automatic part rotation with grain control
- Powerful cutting and nested pattern editing with interactive TabControl
- Automatic & manual labels for state-of-the-art part tracking
- Import ALL manufacturing data from major cabinet design packages, dwg, dxf, XML, spreadsheet and data base files

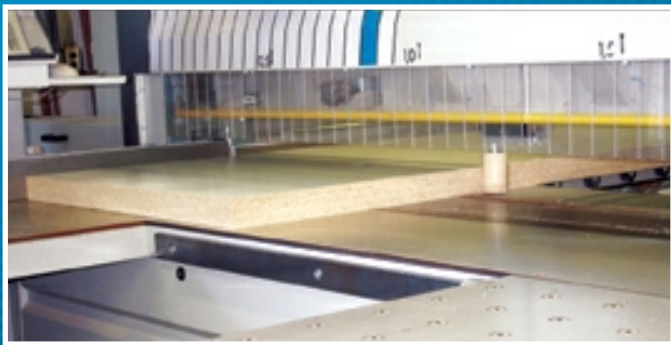
CADCODE SYSTEMS



ProductionMaster™

Advanced Data Management for Cell AND Nested Manufacturing

ProductionMaster™ combines Nested-based and Cell-based capabilities with CADCode's powerful ProcessManager™ for unparalleled control and flexibility over your complete manufacturing process. ProductionMaster™ provides ALL the tools to manage the flow of machining and labeling data to all of your machines in one powerful integrated package.



For Nested Based operations, ProductionMaster™ automatically generates nested patterns and code for the nesting router. ProductionMaster™ optimizes for fast machine cycle time and high material yield. IntelliTab™ - provides sophisticated small parts handling features with automatic control of onion-skin and tabs for maximum control of your nesting process

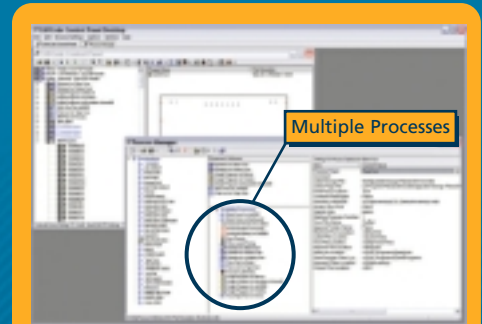
For the Saw, ProductionMaster™ uses the OptiSaw NC optimization module for superior material optimization & automatic pattern reduction and machine ready code. OptiSaw allows control of all parameters specific to offering premium optimization results.

For the Machining Center, ProductionMaster™ generates single part programs in machine ready code. ProductionMaster™ considers machine specific parameters like tooling information, zone size, tool changer and optimizes machining sequence for superior cycle time management.

ProductionMaster™ includes the most versatile labels in the industry. User customized labels can be printed in the office, or on-demand at the CNC router or in real-time at the CNC Saw. CADCode's label design uses 'drag & drop' placement of available data types or fixed text to create custom label designs to meet every situation.

ProductionMaster™ includes CADCode's unique Pattern Editor, which allows for the interactive editing of cutting and nested patterns. Drag and drop, Copy & Paste, Mirror, & Rotate the part to a new location or even a new sheet. Included is the exclusive ability to interactively resize, move, merge and delete tabs for nested patterns.

CADCode products are the most innovative data management tools in the industry. Each component of the CADCode system combines automation with powerful data management to provide the tools to manage the entire system.



The Process Manager

The Process Manager is where you define all the machining processes that exist in your facility and assign the flow of parts through the different operations. As you can see we can optimize and/or generate code for any number of saws, P2P, routers and horizontal bores and we will do all the operations simultaneously with literally a single click of the mouse.

Included Components – ProductionMaster™

- OptiSaw NC
- SawLabels RealTime
- NestLink (includes PartLink)
- NestLabels
- PatternEditor



916 Route 601, Skillman, NJ 08558 Fax: (609) 466-0027
Toll-free: (877) 422-3263
Telephone: (609) 466-0787