

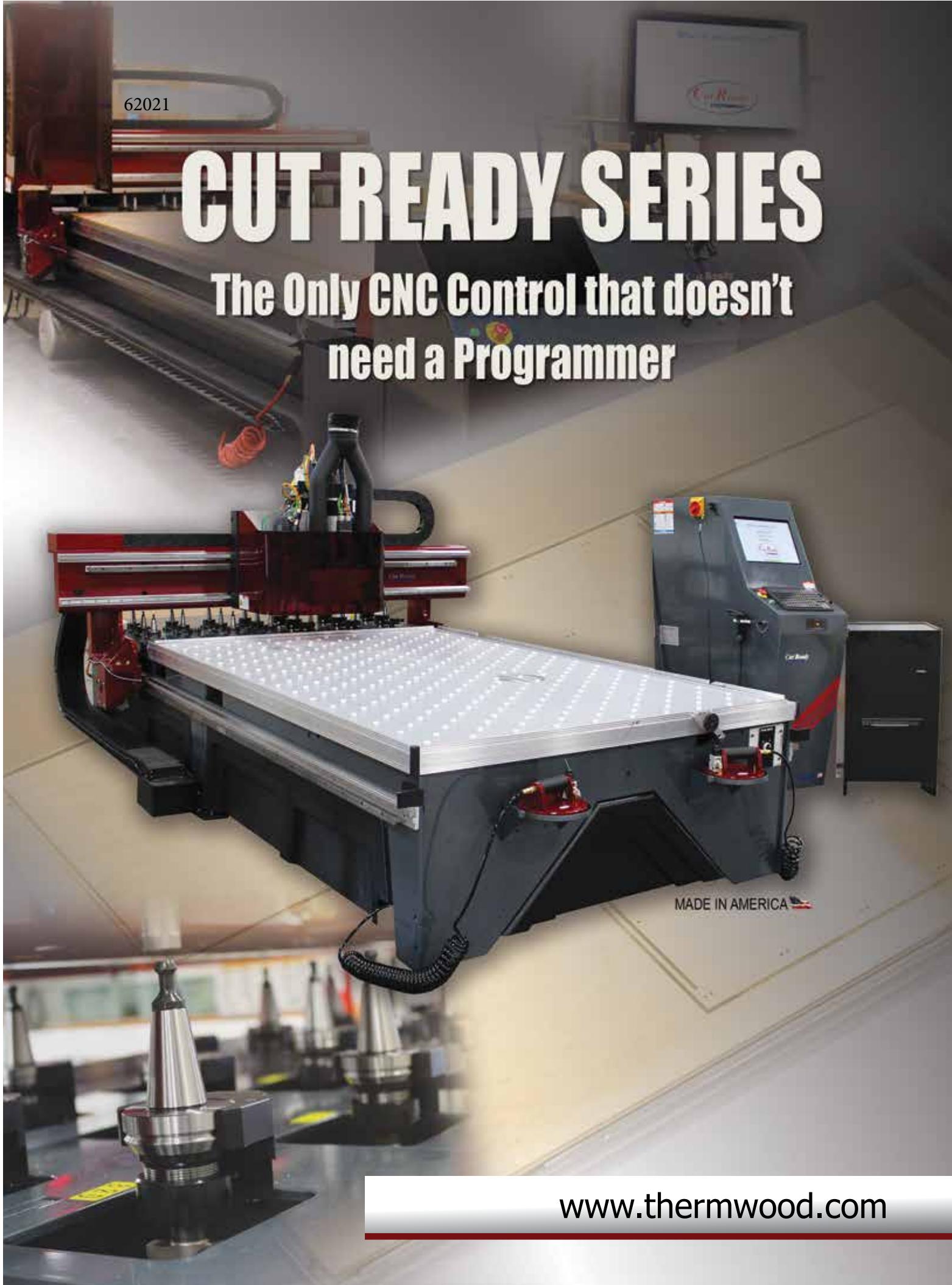
CUT READY
CUT CENTER

CUT READY
MODEL 43

CNC Programming not required	✓	✓
Artie Inside	✓	✓
E-Stop Recovery Help	✓	✓
Cut Ready App for Job Creation	✓	✓
Remote Pause FOB	✓	✓
Label & Sheet Printers	✓	✓
Color Coded Job & Part Labels	✓	✓
Touch Screen Monitor	✓	✓
Automatic Tool Management	✓	✓
Easy Recovery from Broken Tool	✓	✓
Automatic Off-Fall Management	✓	✓
Easily Recut Damaged Parts	✓	✓
Wastebord Life Notification	✓	✓
Automatic Small Part Management	✓	✓
Bar Code Reader	✓	✓
High-Tolerance Tool Sensor	✓	✓
Free Cut Ready Software Updates for Life	✓	✓
Auto Lubrication System	✓	Optional
Auto Grease System	✓	Optional
Vacuum Loss Detection	✓	Optional
Ongoing Virtual Support Included	✓	Optional
Pre-Set Tooling Torque Wrench	✓	Optional
Automatic Sheet Air Assist	✓	Optional
Sheet Handling Vacuum Pods	Optional	Optional
Easy Sheet Flipping System	Optional	✗
Automatic Vacuum Pump Control	✓	✗
Material Thickness Measuring Calipers	✓	✗
Simplified Power Up/Down	✓	✗
Automatic Tool Verification	✓	✗
Precision Sheet Position Detection	✓	✗
Air Knife Blow Off	✓	✗
Auto Retract Location Pins	✓	✗
Simplified Maintenance System	✓	✗
All in One Self-Contained Configuration	✓	✗
Quick Install/Relocation	✓	✗

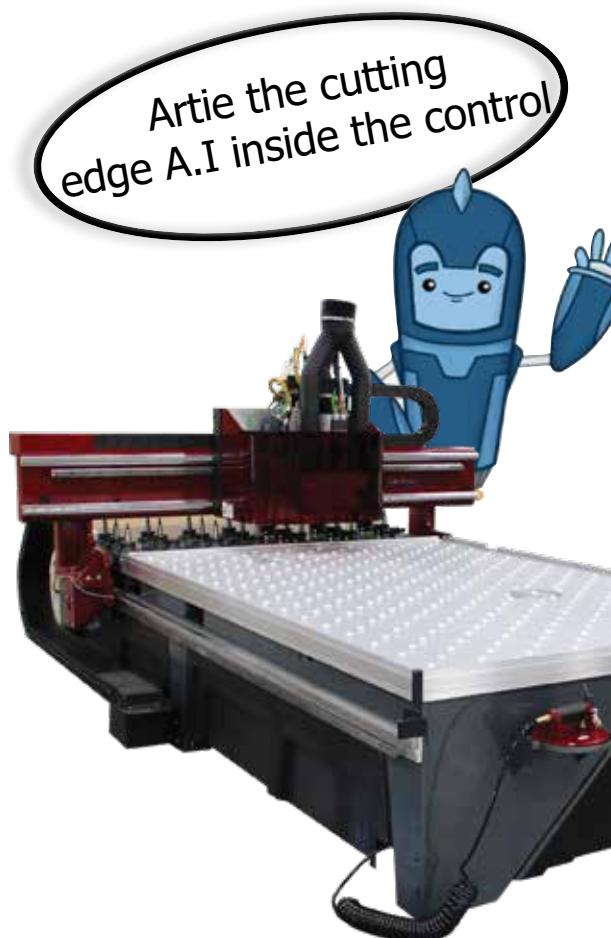
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Cut Ready doesn't need a programmer because there is one inside the control. We call him "Artie".

Despite a cute name, Artie is actually a cutting edge, artificial intelligence engine inside the Cut Ready control. You tell him what you want and it creates a program to make it. These are not pre-programmed libraries. No part programs exist in the control until Artie creates them. This is nothing less than a bold next step in the evolution of the CNC router.



CUT READY MODEL 43

The Cut Ready Model 43 is intended to bring the magic of Artie to a lower cost system. The standard machine features a full 5' x 10' vacuum table, other sizes are available for special applications, and just like its big brother, doesn't require a CNC programmer.

Like any other CNC router you will require machine training and will need to deal with all the areas normally associated with operating a CNC router, except programming. With this system, Artie does

Artie is already capable of programming tens of millions of unique products and Artie is constantly learning how to make and do more and more new things. Artie is smart enough that virtually anyone can work with him with little or no training.

Cut Ready is currently included on two machines from Thermwood, the Cut Ready Model 43 and the Cut Ready Cut Center.

The Cut Ready Model 43 is a lower cost machine that doesn't need a CNC programmer but does require a trained and somewhat skilled machine operator.

The Cut Ready Cut Center requires neither a CNC programmer nor a trained machine operator. Artie moves beyond just programming to guide the operator through the entire production process real time. Pretty much anyone can run a Cut Center.



CUT READY CUT CENTER

The Cut Ready Cut Center is the ultimate in next generation CNC routers. You don't have to program it and most people can operate it with little or no training or guidance. It is complete, fully contained with all the ancillary equipment smoothly integrated

into a package that almost runs itself. Artie guides you through each step of the production process. If there is anything you don't understand he will show you a video of what to do. He manages your tooling and keeps track of routine maintenance. He will show you a video of how to clean filters or top off lubrication. He will turn your vacuum pump on or off as needed. Should you encounter a problem, he will guide you, step by step, through a solution.

Just like the Model 43, you can operate the Cut Center as a traditional CNC router however, running with Artie represents a whole new way of operating a machine which you won't really understand until you experience it yourself. The Cut Ready Cut Center is the ultimate in next generation CNC.

offer some help during the production process but not quite to the extent that it does with a Cut Center.

Since this is a CNC router at its core, you are free to program and operate it as a normal CNC router if you want but the magic of Artie makes the Cut Ready Model 43 a completely new exciting experience.