



CABINETSHOP SERIES

Introducing



CabinetShop **43**

THERMWOOD

First in CNC Routers

CABINET SHOP 43

New

CNC Router Package for the Professional Cabinet Shop

The CabinetShop 43 machine features:

- 61 by 121 inch fixed table to accommodate laminated panels
- 10 HP HSD spindle and an eleven position bar style automatic tool changer
- Siemens Drives throughout
- Outstanding Performance, High Speed Operation

This new system includes quality features seldom, if ever, found at this price point including full stress relieved weldments, high-end Siemens drives throughout, THK rails and three-dimensional volumetric position compensation, not available from anyone else in this market.



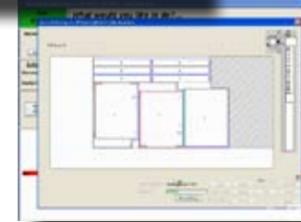
CabinetShop 43
61" x 121" table

THERMWOOD'S QuickCut

"QuickCut" is a revolutionary new technology from Thermwood that dramatically simplifies nested machining of custom cabinets. Everything needed to select, size and machine cabinets is in the CNC machine control, eliminating the need for cabinet design software, CAM software, nesting software and post processing. It totally eliminates the need to learn and deal with all this. This is as fast and simple as it gets.

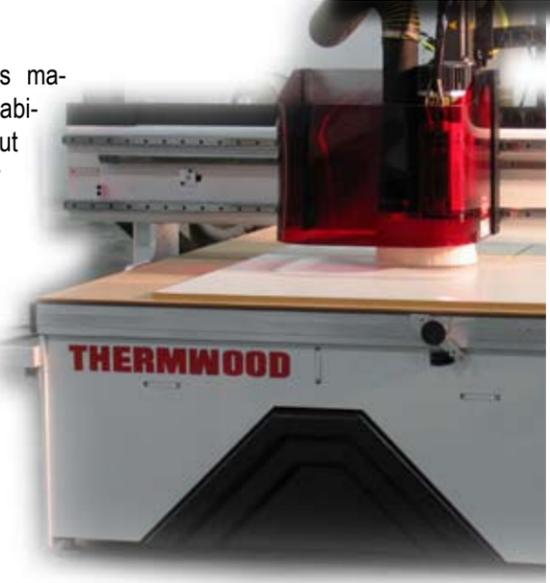
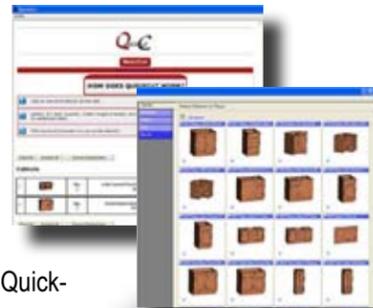


Simply select a cabinet from the included library right at the machine control, adjust the size and cut it. Extensive libraries of cabinets and closets are included and these can be modified or new libraries created using a programming service from Thermwood. All the cabinet shop has to do is run.



Libraries developed using Thermwood's free eCabinet Systems software can also be used with "QuickCut".

"QuickCut" makes machining custom cabinets, or just about any other part for that matter, easy enough that virtually anyone can do it without extensive training or experience.



THERMWOOD CNC CONTROL

GEN2 SUPERCONTROL

The system also includes Thermwood's Gen2 SuperControl which sharply distinguishes it from every other machine in this class offering features such as:

- ▶ **"QuickCut"** is the fastest, simplest, easiest way to make cabinets ever. Just select a cabinet from the library, resize it and cut it, all right at the machine control.
- ▶ **Job level Interface** means you communicate with every major cabinet design software package using a single job file instead of dozens or hundreds of individual programs, again the simplest approach possible and not available from others. The CabinetShop 43 functions at the job level with 20-20 Technologies, Cabinetvision, Cabnetware, KCD Software, Microvellum and eCabinet Systems.
- ▶ **DXF import** means you can load, nest and run DXF files from virtually any CAD software, in fact you can combine them with job level files from any software or combination of software and run them as a single job making it the ultimate in compatibility.
- ▶ **Standard G & M code**

The Gen2 SuperControl also has an impressive list of operating features all with one purpose, make the machine as foolproof as possible to reduce errors and minimize the time you fiddle with the machine so it runs more with less effort.

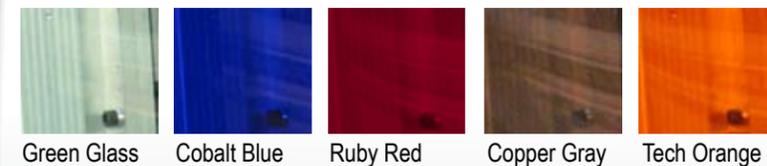
- **Automatic Tool Management** helps you manage tooling and tracks tool life
- **Maintenance Tracking** tracks machine use and guides you through routine maintenance
- **Graphic Error Reporting** shows you exactly where a problem is at and suggests solutions
- **Complete User Manual** in the control
- **Dynamic CAD drawings** of the entire machine on the control screen
- **Maintenance Videos** on the control guide you through mechanical adjustments
- **Virtual Service** provides direct link from your control to Thermwood service

Never, ever has this level of technical sophistication, quality and performance been available at this price. The CabinetShop 43 is ushering in a new era of productivity, ease of use and profit for custom cabinet operations.

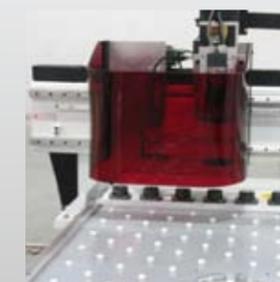


CUSTOMIZE YOUR THERMWOOD

The CabinetShop 43 is available with any of five accent colors on the transparent tooling shield and control side panel. A sheet metal control side panel (in painted machine color) is also available in place of the accent colored control side panel



TOOLING AND MACHINE FEATURES



10 HP HSD Spindle



61" x 121" Table



11 Position Bar Style ATC



Pop up Pins

TRAINING AND SUPPORT -VITAL TO YOUR SUCCESS



To comfortably and profitably use your system, you must understand it. Each Thermwood CNC router system and each major software package includes formal, structured training classes including professional support material and a lot of hands-on experience. Our goal is to make you totally comfortable and confident.

Our systems come complete with detailed manuals, including an electronic version of the operator's manual on the control that you can access, even while the machine is operating.

In addition to Thermwood's professional phone support and on-site service, each CNC router can be connected to Virtual Service. With the push of a button, you can establish an audio, video and data link to Thermwood's technical service center. You see and talk to the service technician, right on the control screen, and he sees and talks to you, but he also sees deep into your system to provide help with everything from tooling and programming ques-

tions to machine configuration and performance. In fact, virtually everything a service technician can do in your shop can also be done via Virtual Service. Virtual Service makes getting help easy, fast and highly effective.

Virtual Service and continuing system updates are available on an ongoing basis through the Advanced Support Program, which also includes substantial discounts on hardware updates. A single low annual payment gets you unlimited Virtual Service help and each control update as it is released.

Thermwood training, Virtual Service and continuing control updates offer you support like no one else and assures continuing profits from your Thermwood investment, years into the future.



THERMWOOD...FIRST IN CNC ROUTERS

Thermwood develops, manufactures and distributes technology based products and software for the manufacturing sector. We primarily target the woodworking, aerospace, molding, plastics and composites industries but also supply products and services to a variety of other industries from boating and entertainment to medical. Thermwood customers are some of the largest, most sophisticated companies in manufacturing.

Our main facility consists of 175,000 square feet which includes both an office/showroom and an engineering and manufacturing plant. The modern manufacturing facility houses various industrial processes from steel cutting, bending, forming and welding to electronic board assembly and CNC control manufacturing.

Thermwood has developed sophisticated cabinet and furniture design software and provided it to over 25,000

woodworking and cabinet shops through the largest cabinet industry cooperative in the world, a program we founded and continue to manage. Thermwood also maintains a web store selling thousands of router supplies, tooling and CNC maintenance products.

Thermwood strives in technology, software, support and customer service to best fit the needs of our customers. Thermwood...first in CNC routers.



THERMWOOD
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www.thermwood.com
800-533-6901, P.O. Box 436, Dale, IN 47523