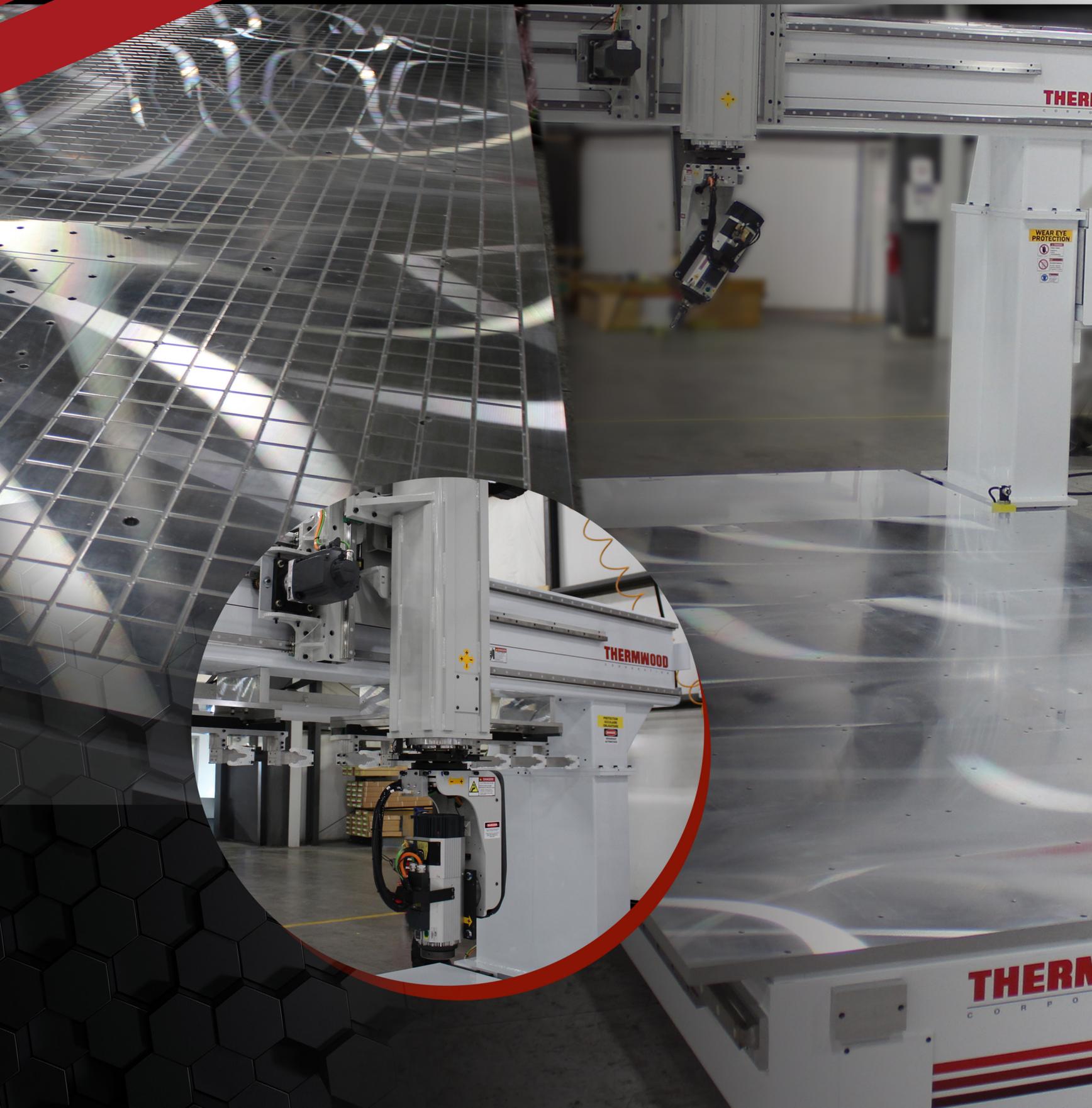


Model 70



MODEL 70

Large-Scale 5-Axis Machining

Thermwood is the industry leader in advanced multi-axis machining. The Model 70 is a heavy-duty, moving gantry system designed for demanding aerospace and composite applications.



Model 70
10' x 15'

The **Model 70** is a robust, moving-gantry 5-axis CNC router engineered for high-performance aerospace and composite applications.

Built for Aerospace: Capable of handling large, heavy tooling while machining complex parts with outstanding precision and consistency.

Extra-Large Capacity: Offers a range of oversized table options and extended Z-axis travel to support large molds, patterns, and composite components.

Precision Control: Powered by Thermwood SuperControl with 3D laser compensation to assure the most accurate absolute positioning and repeatability in demanding 5-axis machining operations.

Model 70

Standard Features

Machine Head

- 12 HP (9kw) Spindle (3,000-24,000 RPM)
- Impact Resistant Head
- Automatic Tool Changer
- 24" (600mm) Vertical Z Axis (Available up to 60" (1500mm))

Fixed Aluminum Table Sizes:

- 10' x 5' (3.0m x 1.5m)
 - 10' x 10' (3.0m x 3.0m)
 - 10' x 15' (3.0m x 4.6m)
 - 10' x 20' (3.0m x 6.1m)
- (Table extensions may be added up to total of 100' (30m))

Control System

- Ultra 6 SuperControl is a feature rich, high performance CNC control system.
- Intelligent Servo Drives Throughout
- 3D Laser Compensated Axis Alignment

Service

- Training and Installation included
- Free Lifetime Phone support



MADE IN USA

THERMWOOD

sales@thermwood.com

www.thermwood.com

+1-812-937-4476



Scan QR Code to view videos and more information.