

MAX5



MAX 5

Large-Scale 5-Axis Machining

Thermwood is the industry leader in advanced multi-axis machining. The MAX5 is a heavy-duty, high-clearance, 5-axis CNC router designed for uncompromising large-scale machining.



MAX 5
15' x 45'

The **MAX 5** is specifically engineered for the three-dimensional machining of large to ultra-large components.

Built for Advanced Industries: Engineered to meet the rigorous demands of the marine, aerospace, construction, and other advanced industries, this system is designed for high-performance machining of wood, plastics, aluminum, and composite materials.

Large-Scale Capacity: The MAX5's massive vertical support columns and gantry are fully stress-relieved delivering rock solid stability and precision – even during demanding multi-axis operations.

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

MAX 5

Standard Features

- 17 HP (12.7 kw) Spindle (24,000 RPM)
- 9' (2.7m) or 10' (3.0m) Vertical Z Axis
- Automatic Lubrication System
- High Tolerance Tool Length Sensor

Sizes Available

- 10' x 20' (3.0m x 6.0m)
 - 15' x 20' (4.5m x 6.0m)
- Length extensions are available in 15' (4.5m) or 20' (6m) increments

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 and email support



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