Our **MEGA HORNET 2000** CNC cutting machine helps you boost your bottom line by setting a higher standard for accuracy, speed, and scalability. Perfect for the most demanding cutting environments, MEGA HORNET 2000 provides decades of reliable service to shipyards, service centers, contract shops, manufacturers and more.

**SCALABILITY FOR YOUR PROFITABILITY**

**FEATURING**

**REMARKABLY VERSATILE**
Machine easily adapts to different work environments.
- 2 tool carriers for increased efficiency
- Flexible dimensional width and length configurations
- Zoned air downdraft or water table compatible

**CONTOUR BEVEL SYSTEM**
Increases output by eliminating time-consuming secondary finishing processes.
- Weld-ready beveled parts
- Produces bevels 360° around parts at up to +/- 52°

**POWERFUL DRIVE SYSTEM**
Tackle the toughest industrial project with power and precision.
- Long-lasting, dependable operation
- Industry's most reliable AC servo amplifiers
- EtherCAT communication protocol

**BUILD SOMETHING GREAT**
### MACHINE SPECIFICATIONS

<table>
<thead>
<tr>
<th>Specification</th>
<th>8 ft (2.5 m)</th>
<th>10 ft (3.0 m)</th>
<th>12 ft (3.7 m)</th>
<th>14 ft (4.3 m)</th>
<th>16 ft (4.9 m)</th>
<th>18 ft (5.5 m)</th>
<th>20 ft (6.1 m)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Effective Cutting Width (A)</td>
<td>96” (2.5 m)</td>
<td>120” (3.0 m)</td>
<td>144” (3.7 m)</td>
<td>168” (4.3 m)</td>
<td>192” (4.9 m)</td>
<td>216” (5.5 m)</td>
<td>240” (6.1 m)</td>
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<tr>
<td>Effective Cutting Length (B)</td>
<td>120” (3.0 m) minimum</td>
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<tr>
<td>Overall Machine Length (C)</td>
<td>Nominal Cutting Length +72” (1.83 m)</td>
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<tr>
<td>Overall Machine Height (D)</td>
<td>101” (2.6 m)</td>
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<tr>
<td>Overall Machine Width (E)</td>
<td>187” (4.7 m)</td>
<td>211” (5.4 m)</td>
<td>235” (5.9 m)</td>
<td>259” (6.6 m)</td>
<td>283” (7.2 m)</td>
<td>307” (7.8 m)</td>
<td>331” (8.4 m)</td>
</tr>
<tr>
<td>Width Between Rails (F)</td>
<td>115” (2.9 m)</td>
<td>139” (3.5 m)</td>
<td>163” (4.1 m)</td>
<td>187” (4.7 m)</td>
<td>211” (5.4 m)</td>
<td>235” (6.0 m)</td>
<td>259” (6.6 m)</td>
</tr>
<tr>
<td>Distance from Floor to Gantry (G)</td>
<td>41” (1.05 m)</td>
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<tr>
<td>Gantry Parking Space</td>
<td>96” (2.4 m)</td>
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<tr>
<td>Suggested Cutting Table Slat Height</td>
<td>26”-32” (0.66 m-0.81 m)</td>
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</tbody>
</table>

*The number of tool carriages on the gantry beam affects actual effective cutting width. Verify your application with factory before ordering.*

- **Maximum Traverse Speed**: 1,000 IPM (30 mpm)
- **Maximum Number of Tool Carriages**: 12 Total-1 Master & 11 Slave Carriages
- **Maximum Number of Plasma Stations**: 4
- **Maximum Plasma Production Capacity**: 2’ (50 m)
- **Recommended Plasma Systems**: MAXPRO200™, HPR400XD™, HPR800XD™, XPR300™
- **Maximum Number of Oxy-Fuel Stations**: 12
- **Maximum Oxy-Fuel Production Capacity**: 12’ (300 m)
- **Input Power — Cutting Machine**: 480 VAC | 3-Phase | 50-60 Hz Dedicated Circuit
- **Input Power — Plasma System**: Refer to Plasma Manufacturer’s Manual

Specifications are subject to change

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**Visit HornetCS.com or call 1-844-209-5552 to request a quote**