MARCO 360
CNC BRIDGE
SAW

FEATURES:

ZERO BACKLASH ‘C’ AXIS:
Allows the head to track at any angle - across and along the table. Curved laminations can also be cut out of the same slab, in the same plane. Cutbacks after laminating is also possible.

DXF READABILITY:
Reads DXF drawing formats imported from digitiser and other template reading machines, so that the complete slab can be cut to any shape.

PNEUMATIC TILT FROM 0-45º:
The laser is mounted on the blade cover, in line with the blade for easy positioning or re-positioning of the cut to be carried out.

The head assembly also has a pneumatic ‘quick action’ blade tilt to 45º on the operating console for mitre cutting.

OPERATING CONSOLE AND 17” TOUCH SCREEN:
The machine has a stand-alone trolley and a large touch screen positioned at eye level. The manual controls, including all the switch gear and joy sticks, are housed together on the control desk. The trolley is on castors and is fully maneuverable.

LINEAR RAILS AND AC BRUSHLESS SERVO:
The implementation of linear rails in all axis and the use of AC servo motors makes it a reliable and accurate saw.

MANUAL GREASE PUMP:
One touch central lubrication point.

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<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
<th>Units</th>
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<tbody>
<tr>
<td>CROSS TRAVEL STROKE</td>
<td>3700MM</td>
<td>149.21&quot;</td>
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<tr>
<td>LONG TRAVEL STROKE</td>
<td>2300MM</td>
<td>90.55&quot;</td>
</tr>
<tr>
<td>UP AND DOWN</td>
<td>300MM</td>
<td>11.81&quot;</td>
</tr>
<tr>
<td>BLADE TILT</td>
<td>0° - 45°</td>
<td>0° - 45°</td>
</tr>
<tr>
<td>TABLE DIMENSIONS</td>
<td>3200X1800MM</td>
<td>125.98&quot; X 70.87&quot;</td>
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<tr>
<td>BLADE DIAMETER</td>
<td>450MM</td>
<td>17.72&quot;</td>
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<tr>
<td>BLADE SHAFT DIAMETER</td>
<td>60MM</td>
<td>2.36&quot;</td>
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<tr>
<td>MAIN MOTOR</td>
<td>14HP (LARGER MOTOR AVAILABLE UPON REQUEST)</td>
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- Aluminium Blade Cover
- Touch Screen Control Station
- Laser Cutting Guide
- Precision Measuring System
- Tilting Table
- Import DXF Drawings for use as Cutting Templates