# SPECIFICATIONS

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<td><strong>Center height</strong></td>
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<td><strong>Way swing over bed</strong></td>
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<td><strong>Way swing over cross-slide</strong></td>
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<td><strong>Swing over cross-slide</strong></td>
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<td><strong>Spindle taper</strong></td>
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<td><strong>Spindle speed</strong></td>
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<td><strong>Coolant flow</strong></td>
<td>5 x 155 gpm</td>
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<td><strong>Spindle bore</strong></td>
<td>75 x 136 mm</td>
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<td><strong>SPLIT CLAMPING SYSTEM</strong></td>
<td>24&quot; x 24&quot;</td>
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<td><strong>NET WEIGHT</strong></td>
<td>2140 to 3160 lbs</td>
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**STANDARD ACCESSORIES:**
- Mane drive motor
- Coolant pump
- Magnetic brake for spindle motor
- Six-way rapid tool (including automatic toolpost)
- Center sleeve
- Collar
- Tool box & tools

**OPTIONAL ACCESSORIES:**
- CE conformity
- Gear box
- Heavy duty
- Heavy duty
- Headlight
- Worklight
- Front beam
- Type 3 extension
- Full length vacuum guard (less than 3/16" length guard)
- Moving rear splash guard
- Chip and coolant shield
- Chuck guard
- Lead screw guard
- Rotating center
- Digital readout system

**WEBB PRECISION TOOLS**
951-277-8885
17955 Collier Ave
Lake Elsinore, CA 92530
www.webbmachinery.com
Large Swing Heavy Duty Precision Lathe

**MA-S4260 / S4280 / S42120 / S42160 / S42200 / S42240 / S42280**
Height of Center: 565 mm

**MA-SS060 / S5080 / S50120 / SS0160 / SS0200 / SS0240 / SS0280**
Height of Center: 665 mm

Distance Between Centers: 1700 / 2200 / 3200 / 4200 / 5200 / 6200 / 7200 mm

<table>
<thead>
<tr>
<th>Spindle Bore</th>
<th>18 step</th>
<th>Inverter variable</th>
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<tr>
<td>Ø155 mm</td>
<td>5–615 rpm</td>
<td>7–710 rpm</td>
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<td>Ø230 mm (opt.)</td>
<td>4–430 rpm</td>
<td>6–500 rpm</td>
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<td>Ø255 mm (opt.)</td>
<td>4–430 rpm</td>
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Extra Wide Bed Ways
- The bed and base are ruggedly constructed in combination with large spans between bearings that feature maximum rigidity and stability to suit large workpiece machining.

Box Way on Cross Slide
- The contact surfaces between the cross slide and the saddle are designed with high stiffness, providing greater contact surface.
- This permits heavier cutting capacity and is also ideal for larger parts.
- Another benefit is longer service life and longer machine accuracy for much longer time.