## FEATURES

<table>
<thead>
<tr>
<th></th>
<th>672</th>
<th>673</th>
</tr>
</thead>
<tbody>
<tr>
<td>MOUNTING SYSTEM</td>
<td>ELECTRO MAGNETS</td>
<td>ELECTRO MAGNETS</td>
</tr>
<tr>
<td>ADJUSTABLE FLOOD COOLANT</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>QUICK RETRACTABLE SETUP GAUGE</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>GRIND ANGLE</td>
<td>POWERED FIXED STOP</td>
<td>POWERED WITH FIXED STOP</td>
</tr>
<tr>
<td>INTEGRATED DIAMOND DRESSER</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>HEIGHT ADJUSTABLE GRINDING HEAD</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>VARIABLE SPEED BELT DRIVE TRAVERSE SYSTEM</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>AUTOMATIC MODE - WITH POWERED INFEED</td>
<td>X</td>
<td>✓</td>
</tr>
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## OPTIONAL EQUIPMENT

<table>
<thead>
<tr>
<th></th>
<th>672</th>
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</thead>
<tbody>
<tr>
<td>BORAZON WHEEL</td>
<td>OPTIONAL</td>
<td>OPTIONAL</td>
</tr>
<tr>
<td>BELLOWS KIT</td>
<td>OPTIONAL</td>
<td>OPTIONAL</td>
</tr>
<tr>
<td>FLOOD COOLANT ADDITIVE (ORDER WHEN NEEDED)</td>
<td>✓</td>
<td>✓</td>
</tr>
</tbody>
</table>

### DIMENSIONS:

**TOP VIEW**
- 66" (168 cm)
- 38" (97 cm)

**SIDE VIEW**
- 71" (180 cm)
- 54" (137 cm)
- 38" (97 cm)
672/673 | SEMI-AUTOMATIC & AUTOMATIC BEDKNIFE GRINDERS

**ANGLE SET-UP**

1. Easy-To-Use Controls
   - Uses a precision hand wheel to in-feed the grinding head while it automatically traverses. The 673 automates the process by using one of the pre-set programs to automatically in-feed the grinding head, and stop the grinding process when completed.

2. INTEGRATED FLOOD COOLANT
   - Provides repeatability without recalibration. Changing from grinding the front face to the top face is as simple as pushing a button and watching as the powered tool bar rotates into position.

3. DIAMOND WHEEL DRESSER

4. IN-FEED CONTROL

5. SUPPLEMENTAL POWER SUPPLY
   - A sturdy metal hood with a clear polycarbonate window that retains the coolant mist and shields the operator. The interlocking switch prevents operation without the hood being totally closed. The supplemental power supply protects the operator in the event of a power outage, maintaining power to the electromagnets and holding the bed bar firmly in place.

6. BELT DRIVE TRAVERSE SYSTEM

7. POWERED ANGLE ADJUSTMENT
   - An innovative bedknife mounting system uses powerful electromagnets to hold the bed bar in place, making set-up simple and fast. You can grind any bed bar arrangement without additional tooling.

8. ELECTROMAGNETIC MOUNTING SYSTEM

9. ALIGNMENT GAUGE

**EASIEST + FASTEST**

TO USE BEDKNIFE GRINDERS IN THE WORLD

**AN INNOVATIVE BEDKNIFE MOUNTING SYSTEM**
- Uses powerful electromagnets to hold the bed bar in place, making set-up simple and fast. You can grind any bed bar arrangement without additional tooling.

**FAST ANGLE SET-UP**
- Provides repeatability without recalibration. Changing from grinding the front face to the top face is as simple as pushing a button and watching as the powered tool bar rotates into position.

**EASY-TO-USE CONTROLS**
- Uses a precision hand wheel to in-feed the grinding head while it automatically traverses. The 673 automates the process by using one of the pre-set programs to automatically in-feed the grinding head, and stop the grinding process when completed.

**OPERATOR PROTECTION**
- A sturdy metal hood with a clear polycarbonate window that retains the coolant mist and shields the operator. The interlocking switch prevents operation without the hood being totally closed. The supplemental power supply protects the operator in the event of a power outage, maintaining power to the electromagnets and holding the bed bar firmly in place.

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