MODEL 10 VH:
The XLO Micromatic 10 VH series are designed for close-precision, high-production work and includes automatic sizing controls.
This heavy duty head type machine is available with various type of feed expansion and can easily handle parts up to 5” in diameter with a 66” stroke.

SNAP ACTION REVERSAL
The 10 VH series uses a direct cam actuated first stage, with a powered (snap-action) assist for reversal of the honing bar.
A spline drive is also used for rotation so that the motor remains in a stationary position. This provides a head element that is as light as possible.
The rugged head casting is supported on large guide bars with generous bearing support, providing the necessary precision for extended column clearances.
<table>
<thead>
<tr>
<th>Model</th>
<th>Capacity — Bore Diameter:</th>
<th>Up to 5” (standard feed rate)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Spindle to Column Clearance:</td>
<td>14”</td>
</tr>
<tr>
<td></td>
<td>Base Height:</td>
<td>13 3/4”</td>
</tr>
<tr>
<td></td>
<td>Hydraulic Oil Capacity:</td>
<td>100 Gallons</td>
</tr>
<tr>
<td></td>
<td>Coolant Tank Capacity:</td>
<td>85 Gallons</td>
</tr>
<tr>
<td></td>
<td>Spindle Motor:</td>
<td>10 H.P. — 1200 R.P.M.</td>
</tr>
<tr>
<td></td>
<td>Hydraulic Pump Motor:</td>
<td>10 H.P. — 1200 R.P.M.</td>
</tr>
</tbody>
</table>

**NOTE:** Above diameter capacity can be extended to 10” if bore lengths and feed rates are reduced proportionately.

<table>
<thead>
<tr>
<th>Model</th>
<th>Capacity — Bore Length:</th>
<th>Up to 15” (plain open end bore)</th>
</tr>
</thead>
<tbody>
<tr>
<td>-18</td>
<td>Maximum Spindle Stroke:</td>
<td>18”</td>
</tr>
<tr>
<td></td>
<td>Overall H x W x L:</td>
<td>137” x 50” x 61”</td>
</tr>
<tr>
<td></td>
<td>Net Weight:</td>
<td>19,900 lbs.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Model</th>
<th>Capacity — Bore Length:</th>
<th>Up to 19” (plain open end bore)</th>
</tr>
</thead>
<tbody>
<tr>
<td>-24</td>
<td>Maximum Spindle Stroke:</td>
<td>24”</td>
</tr>
<tr>
<td></td>
<td>Overall H x W x L:</td>
<td>149” x 50” x 61”</td>
</tr>
<tr>
<td></td>
<td>Net Weight:</td>
<td>20,200 lbs.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Model</th>
<th>Capacity — Bore Length:</th>
<th>Up to 31” (plain open end bore)</th>
</tr>
</thead>
<tbody>
<tr>
<td>-36</td>
<td>Maximum Spindle Stroke:</td>
<td>36”</td>
</tr>
<tr>
<td></td>
<td>Overall H x W x L:</td>
<td>173” x 50” x 61”</td>
</tr>
<tr>
<td></td>
<td>Net Weight:</td>
<td>21,000 lbs.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Model</th>
<th>Capacity — Bore Length:</th>
<th>Up to 42” (plain open end bore)</th>
</tr>
</thead>
<tbody>
<tr>
<td>-48</td>
<td>Maximum Spindle Stroke:</td>
<td>48”</td>
</tr>
<tr>
<td></td>
<td>Overall H x W x L:</td>
<td>197” x 50” x 61”</td>
</tr>
<tr>
<td></td>
<td>Net Weight:</td>
<td>21,800 lbs.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Model</th>
<th>Capacity — Bore Length:</th>
<th>Up to 55” (plain open end bore)</th>
</tr>
</thead>
<tbody>
<tr>
<td>-60</td>
<td>Maximum Spindle Stroke:</td>
<td>60”</td>
</tr>
<tr>
<td></td>
<td>Overall H x W x L:</td>
<td>221” x 50” x 61”</td>
</tr>
<tr>
<td></td>
<td>Net Weight:</td>
<td>22,500 lbs.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Model</th>
<th>Capacity — Bore Length:</th>
<th>Up to 66” (plain open end bore)</th>
</tr>
</thead>
<tbody>
<tr>
<td>-72</td>
<td>Maximum Spindle Stroke:</td>
<td>72”</td>
</tr>
<tr>
<td></td>
<td>Overall H x W x L:</td>
<td>245” x 50” x 61”</td>
</tr>
<tr>
<td></td>
<td>Net Weight:</td>
<td>23,300 lbs.</td>
</tr>
</tbody>
</table>

For parts and service contact:
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Ph: 616-494-3200
www.kenrie.com
sales99@kenrie.com

For clarity, guarding required by the Occupational Safety and Health Act has been removed from some equipment depicted.