The PMC 2000S forming machine is an entirely servo-driven, state-of-the-art design. It efficiently forms paperboard cups and tapered or straight wall containers.

The PMC 2000S offers new levels of production flexibility. Changeover can be achieved within one shift, making the 2000S an excellent choice for small production runs.

The PMC 2000S features a servo bottom feeder to bypass splices, a cycle stop to clear blanks, and an idle mode to facilitate maximum production.

Produces containers at speeds up to 200 CPM.

Forms containers ranging from 4 oz. to 22 oz. depending upon configuration.
**PMC 2000S Cup & Container Forming Machine**

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**Materials**

Cups and containers are formed from preprinted die-cut sidewall blanks and web-fed bottom stock.

**Approximate Machine Weight**

<table>
<thead>
<tr>
<th>Component</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>Base Machine</td>
<td>12,000 lbs.</td>
</tr>
<tr>
<td>Electrical Cabinet</td>
<td>1,500 lbs.</td>
</tr>
<tr>
<td></td>
<td>13,500 lbs.</td>
</tr>
</tbody>
</table>

**Size Range**

Produces 4 oz. (120 ml) to 22 oz. (650 ml), two piece paperboard cups.

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**Service Requirements**

<table>
<thead>
<tr>
<th>Requirement</th>
<th>Electrical</th>
<th>Compressed Air*</th>
<th>Machine Vacuum*</th>
<th>Water</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>105 kVA 3PH @ 50 or 60 HZ</td>
<td>115 ft³/min @ 80 lb/in² or 0.054 m³/sec @ 5.5 bar</td>
<td>90 ft³/min @ 18 inch Hg or 0.042 m³/sec @ 0.62 kg/cm²</td>
<td>0.5 gal/min @ 20 lb/in² Hg or 1.9 liter/min @ 1.4 kg/cm²</td>
</tr>
</tbody>
</table>

*Volume flow rates listed are flow rates at standard conditions, 1.0 atmosphere and 68º F. Exact service requirements are dependent upon customer specifications.

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**Paper Machinery Corporation**

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