The PMC 2500S forming machine combines speed, versatility, and reliable performance with an entirely servo-driven platform for greater production flexibility.

The PMC 2500S efficiently forms inline, and creates pre-formed nestable containers for converters and co-packers. The servo design allows fast tooling changeovers for cups and containers in round or non-round and tapered or straight wall configurations.

Produces tapered cups and containers at speeds up to 170 CPM.

Forms paper or plastic containers ranging from 4 oz. to 46 oz. depending upon configuration.
PMC 2500S Machine Specifications

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

Approximate Machine Weight
Base Machine 12,500 lbs. approx.
Electrical Cabinet 1,500 lbs. approx.
14,000 lbs. approx.

Size Range
Produces 4 oz. (120 ml) to 46 oz. (1360 ml), two piece paperboard or plastic cups.

Service Requirements

<table>
<thead>
<tr>
<th></th>
<th>Electrical</th>
<th>Compressed Air*</th>
<th>Machine Vacuum*</th>
<th>Water</th>
</tr>
</thead>
<tbody>
<tr>
<td>105 kVA 3PH @ 50 or 60 HZ</td>
<td>150 ft/min @ 80 lb/in² or .071 m³/sec @ 5.5 bar</td>
<td>90 ft/min @ 18 inch Hg or .042 m³/sec @ 0.62 kg/cm²</td>
<td>0.5 gal/min or 1.9 liter/min</td>
<td></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.