

# PMC 1003 Cup & Container Forming Machine

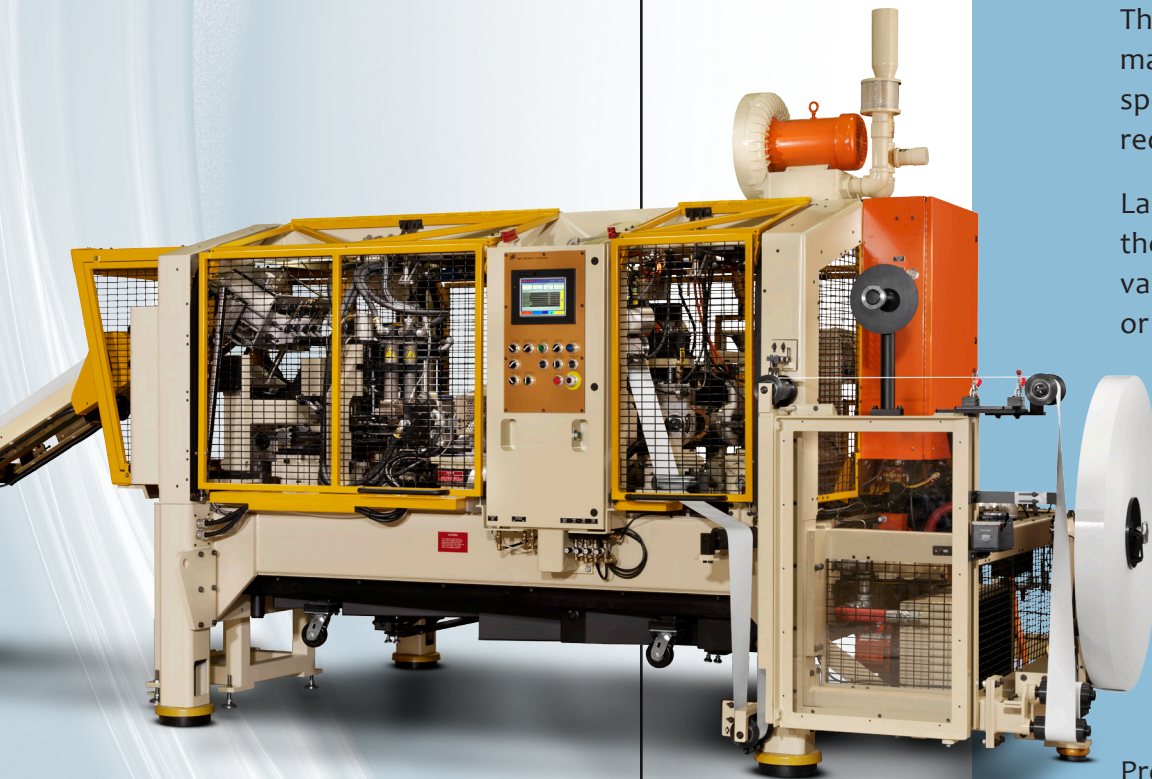
The flagship PMC 1003 forming machine delivers unprecedented speed for greater efficiency and reduced production costs.

Large volume producers choose the PMC 1003 to form a wide variety of tapered paperboard or plastic cups and containers for global markets including food and beverage, snacks and frozen desserts.

Advanced performance technology improves uptime, increases production rates and provides operator friendly features.

Produces containers at speeds up to 330 CPM.

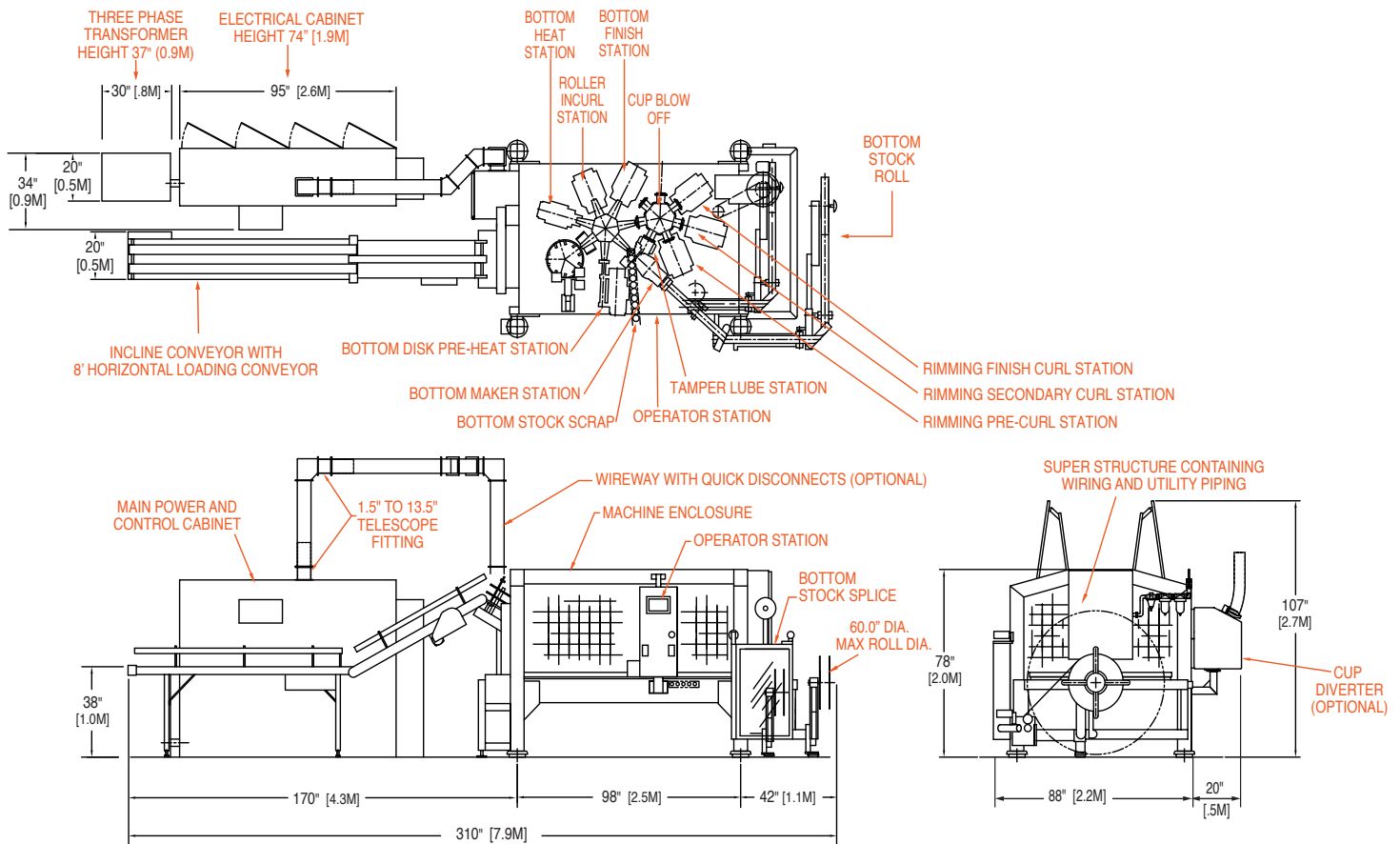
Forms cups and containers ranging from 3 oz. to 32 oz. depending upon configuration.



**Paper Machinery Corporation**

*Forming innovation since 1951.*

# PMC 1003 Cup & Container Forming Machine



## PMC 1003 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	20,000 lbs. approx.
Electrical Cabinet	1,500 lbs. approx.
<b>Total</b>	<b>21,500 lbs. approx.</b>

### Size Range

Produces 3 oz. (89 ml) to 32 oz. (950 ml), two piece paper or plastic cups.

### Service Requirements

Electrical	Compressed Air*	Machine Vacuum*	Add Vacuum* for Blank Feeder	Water
100 kVA 3PH @ 50 or 60 HZ	135 ft <sup>3</sup> /min @ 90 lb/inch <sup>2</sup> or 0.064 m <sup>3</sup> /sec @ 6.3 kg/cm <sup>2</sup>	35 ft <sup>3</sup> /min @ 18 inches Hg or 0.017 m <sup>3</sup> /sec @ 0.62 kg/cm <sup>2</sup>	50 ft <sup>3</sup> /min @ 18 inches Hg or 0.024 m <sup>3</sup> /sec @ 0.62 kg/cm <sup>2</sup>	0.5 gal/min @ 20 lb/inch <sup>2</sup> or 1.9 liter/min @ 1.4 kg/cm <sup>2</sup>

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

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