

# PMC 1250 Cup & Container Forming Machine

The PMC 1250 Series of forming machines combines versatility with reliable

performance in forming cups and containers in round or non-round and tapered or straight wall configurations.

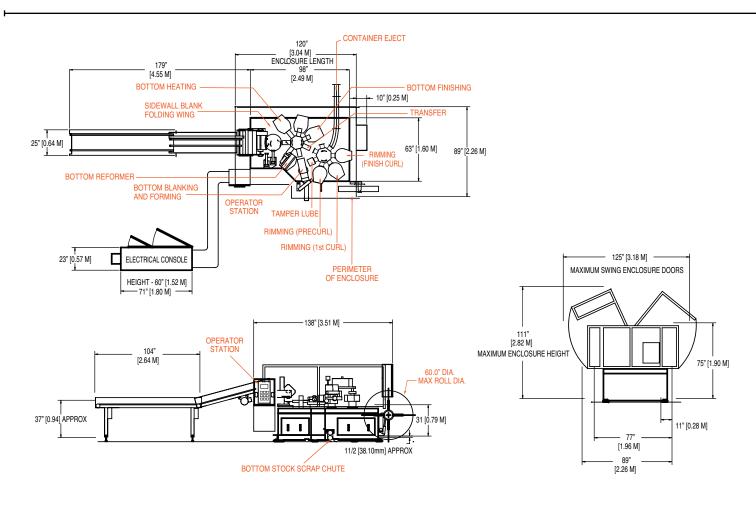
The PMC 1250 efficiently forms inline, and creates pre-formed nestable containers for conveyors and co-packers.

Height changes — particularly for straight wall canisters — can be made quickly and at a low cost.

Produces tapered cups and containers at speeds up to 165 CPM and straight wall canisters at up to 120 CPM.

Forms paper or plastic containers ranging from 4 oz. to 46 oz. depending upon configuration.

## PMC 1250 Cup & Container Forming Machine



### PMC 1250 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 18,500 lbs. approx.

Electrical Cabinet 1,500 lbs. approx.

20,000 lbs. approx.

#### Size Range

Produces 4 oz. (120 ml) to 46 oz. (1250 ml) two piece paper or plastic cups.

#### **Service Requirements**

Electrical	Compressed Air*	Machine Vacuum*	Add Vacuum* for Blank Feeder	Water
50 kVA 3PH @ 50 or 60 HZ	155 ft³/min @ 80 lb/inch² or 0.060 m³/sec @ 5.6 kg/cm²	35 ft³/min @ 18 inches Hg or 0.017 m³/sec @ 0.62 kg/cm²	50 ft³/min @ 18 inches Hg or 0.036 m³/sec @ 0.62 kg/cm²	0.5 gal/min @ 20 lb/inch² or 1.9 liter/min @ 1.4 kg/cm²

\*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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#### **Paper Machinery Corporation**