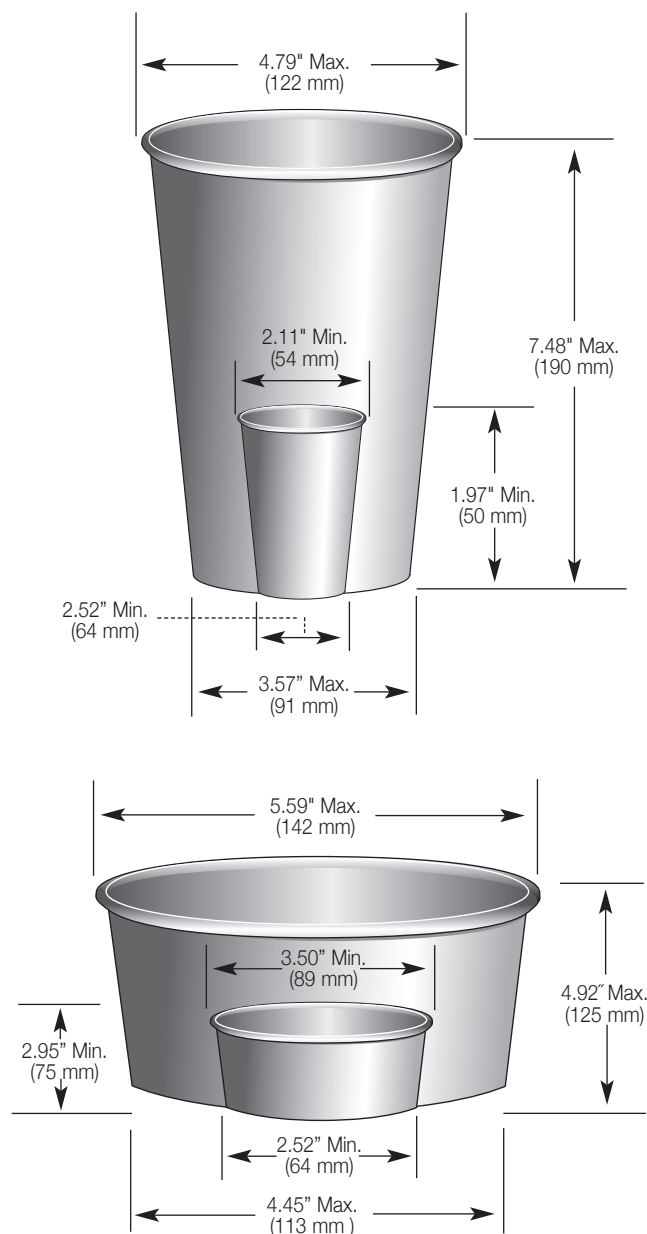


Fast, economical plastic container production:

- **Variable Speed Drive with PLC Controls** quickly changes machine speed to adjust to material changes and new tooling sizes
- **User Friendly Touch Screen Display** provides direct control of machine operation, and monitoring of diagnostic and production data
- **Cam Actuated Machine & Station Functions** ensure synchronized operation and efficient, repeatable container production
- **Auto Start Function** reduces waste, improves efficiency and operator safety
- **Cycle Stop Function** automatically clears machine of blanks before shutting down to improve production efficiency and reduce waste
- **Electric Hot Air Heat Sealing** produces dependable, leak-resistant seals
- **Splice Detect Bottom Feeder** skips splices in bottom roll stock to improve tooling life and machine uptime efficiency
- **Servo Driven Bottom Feeder** reduces waste, improves efficiency, and allows use of printed bottom materials
- **Quick Height Change Tooling** allows for the production of different size containers with minimal downtime

The PMC 1250P Plastic Container Forming Machine

Designed for high-speed forming across a broad range of sizes.



Paper Machinery Corporation

8900 West Bradley Road • Milwaukee, WI 53224
Phone (414) 354-8050 • FAX (414) 354-8614

President's E-Star Award



Continuous Excellence
in Export



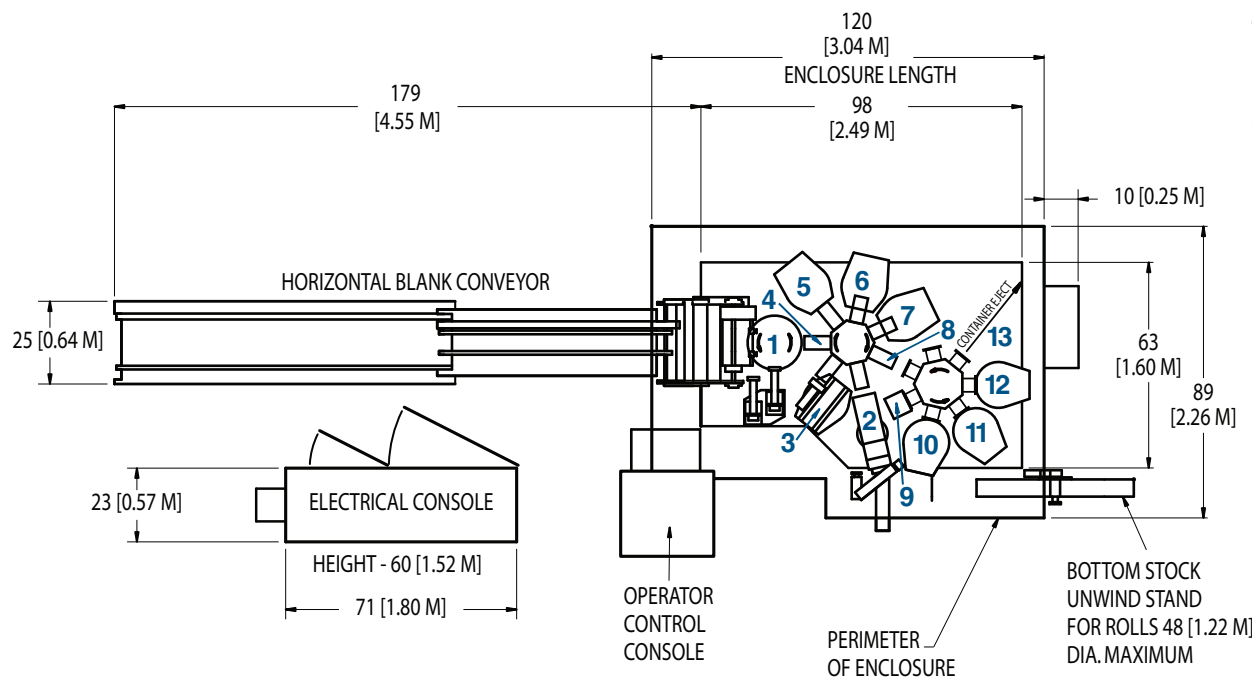
The PMC 1250P Plastic Container Forming Machine

Designed to Form Promotional Cups and Eye-Catching Barrier Packages

- Container capacities ranging from 2.5 oz. (75ml) to 46 oz. (1350ml)
- Production speeds up to 165 cpm
- Recessed bottom, tapered containers are easily stacked by converters and shipped preformed
- Preprinted plastic blanks allow for exceptional printing and optimizes brand image and shelf appeal
- Reduction of plastic sheet thickness reduces overall container cost
- Convolute formation allows for tight container specifications
- Rolled top edge provides hoop strength, accommodates a snap-on lid or membrane and makes container opening and reclosing easier

Machine Height
111" (2.82M) Enclosure Open
75" (1.90M) Enclosure Closed

Discharge Height
42" (1.07 M)



- Station Name**
1. Blank Transfer Turret
 2. Bottom Maker
 3. Bottom Preheat
 4. Sidewall Blank Folding Wing
 5. Bottom Heating
 6. Bottom Incurl
 7. Bottom Finishing
 8. Transfer
 9. Tamper/Lube
 10. Rimming (Precurl)
 11. Rimming (1st Curl)
 12. Rimming (Finish Curl)
 13. Container Eject

Floor Plan

PMC 1250P Machine Specifications

Conversion Materials

Containers are formed from preprinted, die cut sidewall blanks and web fed bottom stock.

Approximate Machine Weight

Base Machine14,000 lbs. (6350 Kg) approx.
Electrical Cabinet 2,000 lbs. (907 Kg) approx.
16,000 lbs. (7257 Kg) approx.

Supporting Technical Information

Installation floor plan, assembly drawings, electrical diagrams, parts list and maintenance and operation instruction manuals are furnished with the machine.

Paint Specifications

The machine is prime coated and painted with industrial grade primer and enamel. The standard color is cream with yellow guards and orange electrical shields and enclosures. Other colors are available on special order if specified at time of purchase.

Service Requirements

Electrical	Compressed Air*	Machine Vacuum*	Add Vacuum* for Blank Feeder	Water**
100 kVA 3 PH @ 50 or 60 HZ	130 ft ³ /min @ 80 lb/inch ² or 0.061 m ³ /sec @ 5.6 kg/cm ²	35 ft ³ /min @ 18 inches Hg or 0.017 m ³ /sec @ 0.62 kg/cm ²	75 ft ³ /min @ 18 inches Hg or 0.036 m ³ /sec @ 0.62 kg/cm ²	0.5 gal/min @ 20 lb/inch ² or 1.9 liter/min @ 1.4 kg/cm ²

*Volume flow rates listed are flow rates at standard conditions, 1.0 atmosphere and 68° F.

**Water is not recirculated or chilled on machine.

Exact service requirements are dependent upon customer specifications.