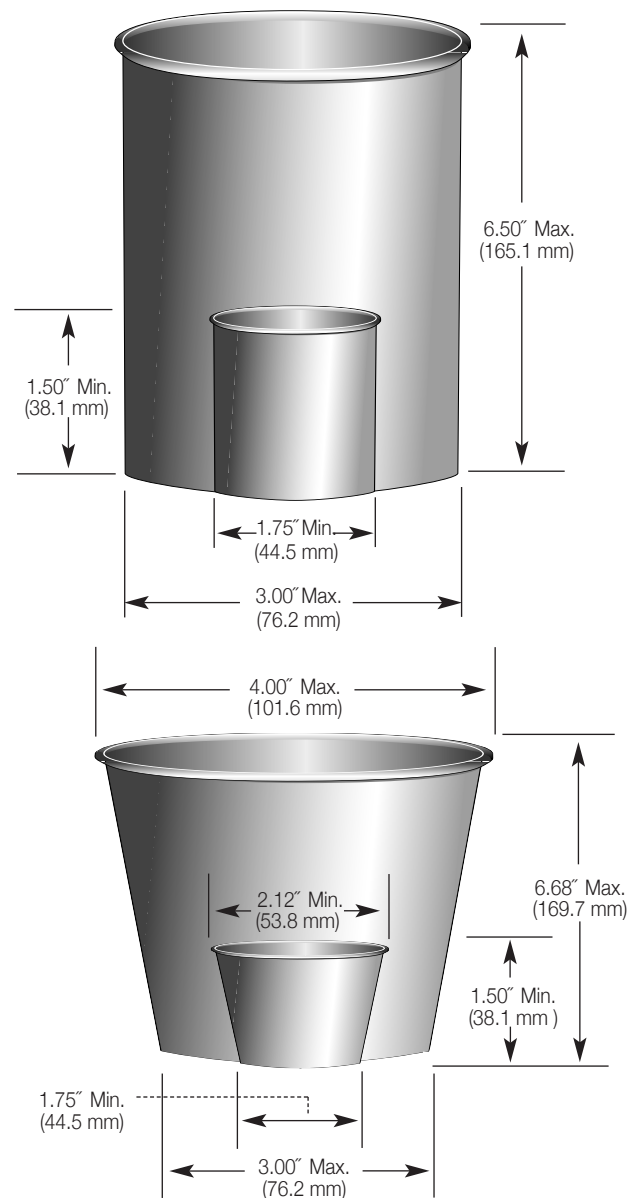


New performance features for the fastest, easiest plastic container production ever:

- 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
- Incline or Horizontal Sidewall Blank Magazine**
 Allows footprint to suit space and ergonomic needs
- Servo Driven Bottom Feeder**
 Reduces waste, improves efficiency, and allows use of printed bottom materials
- Electrically Interlocked Safety Enclosure**
 Allows production only when in the closed position
- Machine Reverse**
 Allows operators to clear material jams
- Quick Height Change Tooling**
 Allows for the production of different size containers with minimal downtime
- Secondary Bottom Punch Unit**
 Allows for additional openings in bottom stock

The PMC 1002P Plastic Container Forming Machine

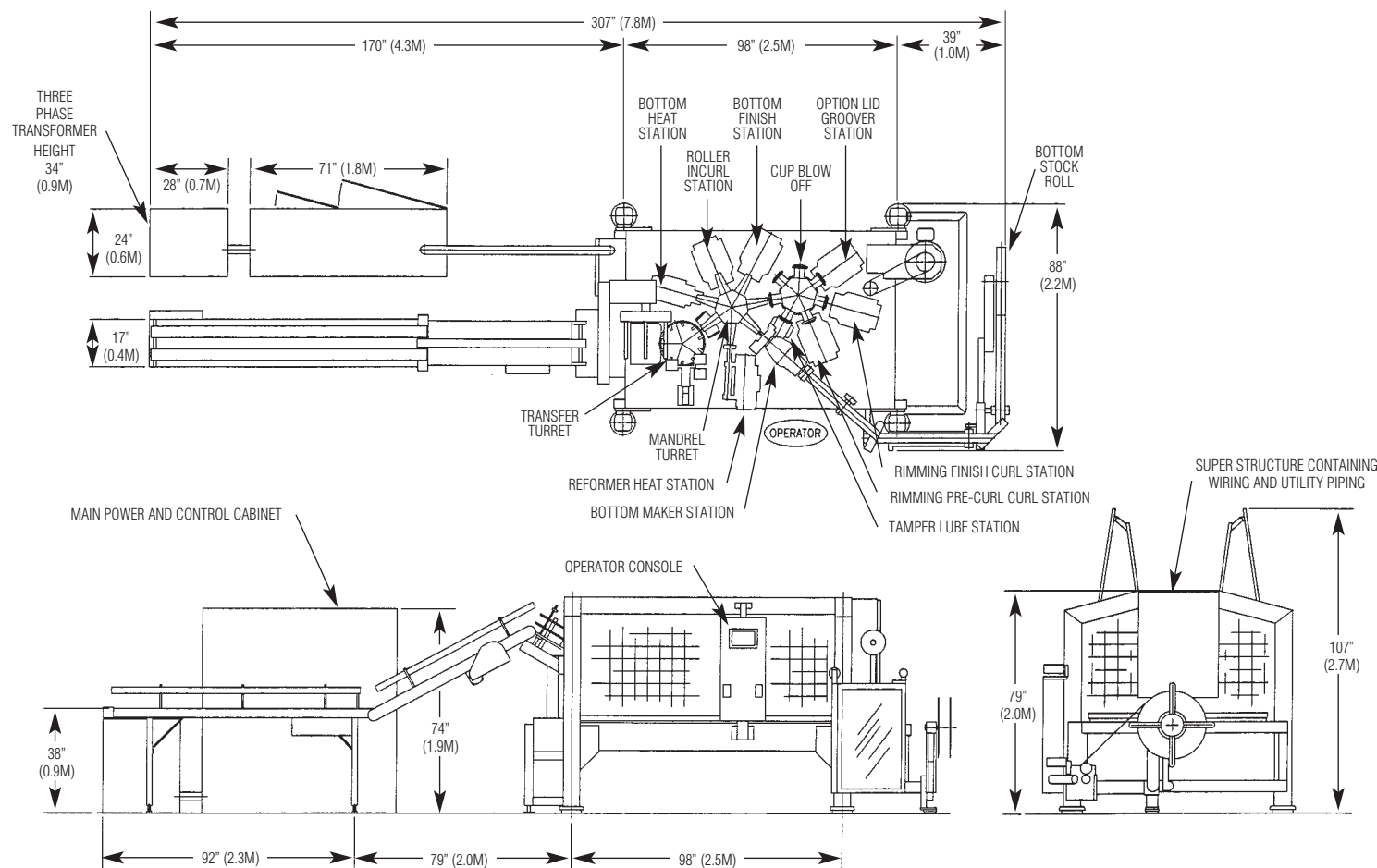
High Speed Forming Across the Full Range of Tapered or Straightwall Plastic Containers



Paper Machinery Corporation

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





Floor Plan

PMC 1002P Machine Specifications

Conversion Materials

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

Approximate Machine Weight

Base Machine 20,000 lbs. (9072 Kg) approx.
 Electrical Cabinet 2,000 lbs. (907 Kg) approx.
 22,000 lbs. (9979 Kg) approx.

Size Range

The PMC 1002P will produce plastic containers in capacities from 4 oz. (120cc) to 32 oz. (1000cc). Other applications available on request.

Production Rates

Produces up to 225 cups per minute. The PMC 1002P is designed for continuous operation as a high production machine. Actual production rate will vary with product shape, size, and type of material.

Specification #185, date: 11/1/04

Paper Machinery Corporation

P.O. Box 240100, 8900 W. Bradley Road, Milwaukee, Wisconsin 53224 U.S.A.
 Telephone: (414) 354-8050 Facsimile: (414) 354-8614 www.papermc.com

Service Requirements

Electrical	Compressed Air*	Machine Vacuum*	Add Vacuum* for Blank Feeder	Water
100 kVA 3 PH @ 50 or 60 HZ	135 ft ³ /min @ 90 lb/inch ²	20 ft ³ /min @ 18 inches Hg	50 ft ³ /min @ 18 inches Hg	0.5 gal/min @ 20 lb/inch ²
	or	or	or	or
	0.064 m ³ /sec @ 6.3 kg/cm ²	0.010 m ³ /sec @ 0.62 kg/cm ²	0.024 m ³ /sec @ 0.62 kg/cm ²	1.9 liter/min @ 1.4 g/cm ²

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

Supporting Technical Information

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



The PMC 1002 P Plastic Container Forming Machine

Delivering unprecedented speed and graphics while cutting production costs and raising profits

- Production speed of 225 cups per minute
- Double sealed recessed bottoms for high barrier helps keep product fresh
- Recessed bottom and rolled top edge provide container rigidity
- Container capacity from 4 oz. to 32 oz.
- Preprinted plastic blanks allow for exceptional printing not possible with injection molding or thermoforming giving your product optimized brand image and greater shelf appeal
- Canister compression strength permits optimization of plastic sheet thickness which reduces overall container cost
- Round, elongated or flat top curl provides hoop strength, accommodates a snap-on lid or membrane and makes container opening and reclosing easier
- Convolute formation allows for tighter container specification than injection molding or thermoforming