

PMC 2001S

Cup & Container Forming Machine

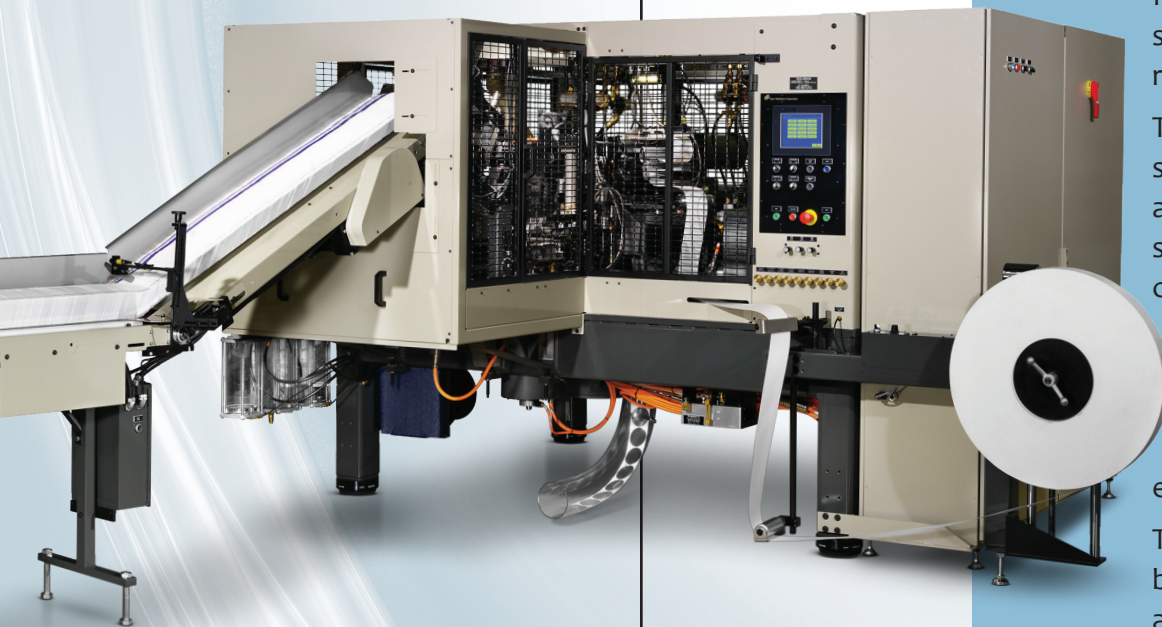
The PMC 2001S is the newest evolution of PMC's line of entirely servo-driven, state of the art machines. It efficiently forms paperboard tapered or straight wall, round and non-round cups and containers.

Tooling changeover on PMC's servo-driven machines can be achieved within an eight hour shift, making them an excellent choice for small production runs. New enhancements on the 2001S further reduce changeover time, increase efficiencies and improve ergonomics.

The PMC 2001S features a servo bottom feeder to bypass splices, a cycle stop to clear blanks, and an idle mode to facilitate maximum production.

Produces containers at speeds up to 240 CPM.

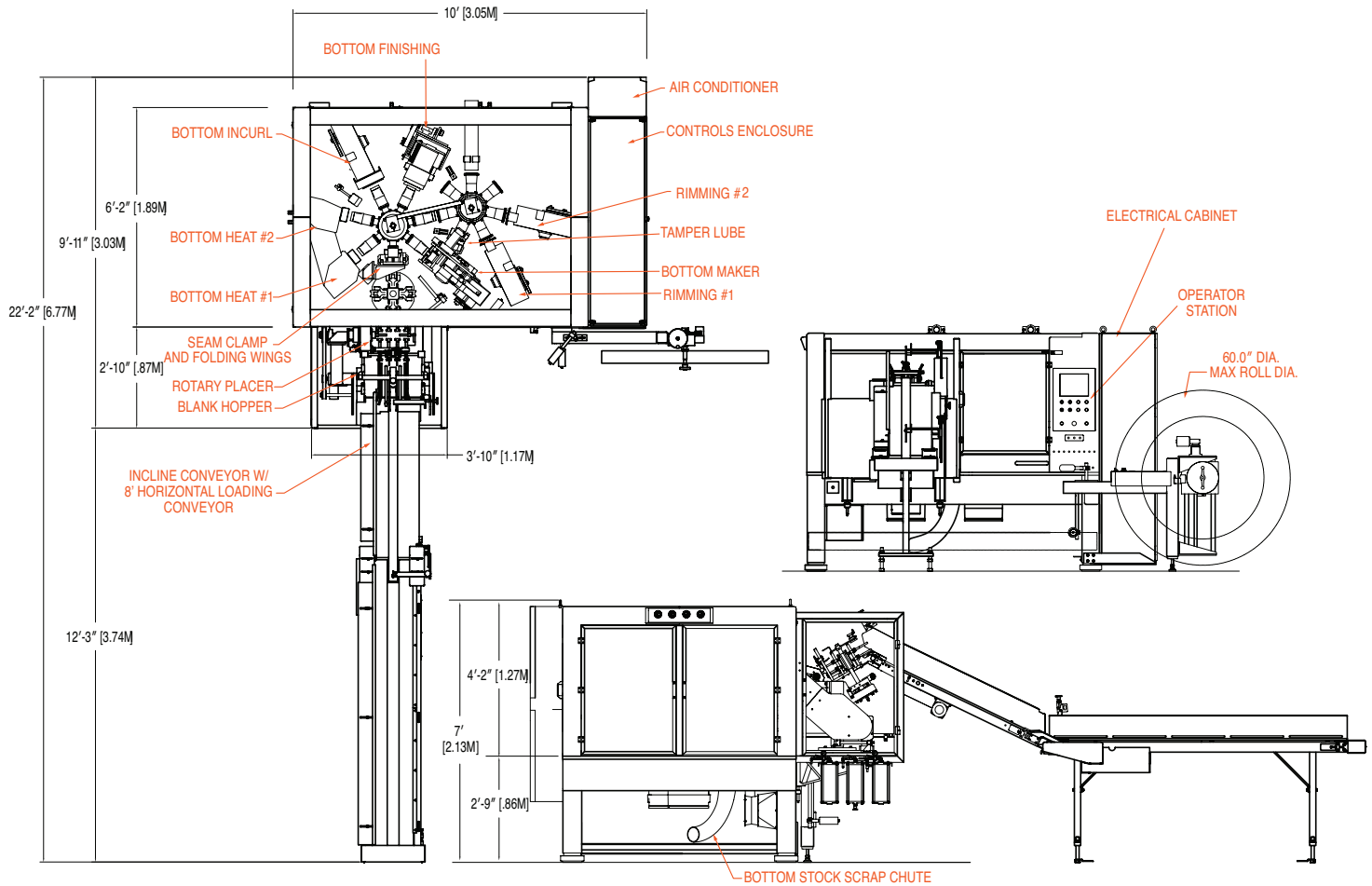
Forms containers ranging from 4 oz. to 22 oz. depending upon configuration.



Paper Machinery Corporation

Forming innovation since 1951.

PMC 2001S Cup & Container Forming Machine



PMC 2001S Machine Specifications

Materials

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

Approximate Machine Weight

Base Machine	12,000 lbs. approx.
Electrical Cabinet	1,500 lbs. approx.
	13,500 lbs. approx.

Size Range

Produces 4 oz. (120 ml) to 22 oz. (650 ml), two piece paperboard cups.

Service Requirements

Electrical	Compressed Air*	Machine Vacuum*	Water
105 kVA 3PH @ 50 or 60 HZ	125 ft ³ /min @ 80 lb/inch ² or 3.5 m ³ /min @ 5.5 bar	90 ft ³ /min @ 18 inch Hg or .042 m ³ /sec @ 61 kPa	0.5 gal/min @ 20 lb/inch ² Hg 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.

Exact service requirements are dependent upon customer specifications.

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