

THE PLATINUM PACKAGING GROUP

PLAT *Machinery* Rotary & In Line Cup Fillers

MODEL RM-36 2 UP (Hybrid PreCut Lidding HeatSeal)

This machine offers a fully automated cup filling and sealing rotary machine. The machinery is suitable for packaging a wide variety of products, from liquids to pastes, granulated and/or powered products. This machine can be used for dairy products, salad dressings, desserts, soups, plus much more.

OVERVIEW:

Rotary Filling and Sealing Machine with variable speed drive to fill, seal and lid 2 cups per cycle at a rate of 20-30 cycles per minute, product volume and consistency depending.

All materials and construction practices are to NSF / 3A standards, all components are NEMA 4, 4x or IP65 or 67.

Machine will come tooled for one container diameter.

Volume: from 8 ounce to 32 ounce
Container: Round, 4 5/8" (410mm) or Rectangle or square
Seal Material: Roll Stock Film or pick and place die cut foil

STANDARD FEATURES:

- Touch Screen PLC control
- **2 Up Pick and Place, Pre-die cut lidding**
- No container no fill, no seal, no lid
- Fault Diagnostics
- Pass code protected maintenance screens
- EWON remote PLC access for online trouble shooting (Wi-Fi connection needed)
- Stainless Casters

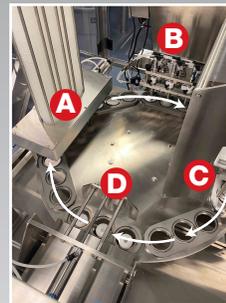
STATIONS:

Cup Drop: Station will utilize a timed escapement to automatically load the cups. Vacuum assist pull down. The typical run time is about 2 - 3 minutes with each load in the magazine. This can be loaded while the machine is operating.

Filler: Piston style with shut off nozzles. Fine adjustment on the piston fillers assures accuracy. All components are mad from stainless steel and acetyl. If no cup is present, it will not fill. A 10-gallon conical hopper is supplied.

Heat Seal: Seal Pre-Cut Foil: A pick and place station will locate the foils on top of the cup the cup will index to the next position and then be pressure sealed by a sealing iron.

Out Feed: Pneumatically timed lift and sweep discharge.



- A** Cup Dropper
- B** Fill Station
- C** Heat-Seal head
- D** Discharge Arm
(Between **C** and **D** a Capper / Lidder can be located)



POWER REQUIREMENTS:

Electric:
208/220 volts single phase
30 AMPS

Compressed Air:
90 PSI, 23 CFM clean dry air



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