

THE PLATINUM PACKAGING GROUP

PLAT *Machinery* Rotary & In Line Cup Fillers

MODEL RM 48-2-3

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 powdered 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 1 cup per cycle at a rate of 20-35 cycles per minute, (we offer this machine in 2 or 3 up configuration doubling and or tripling the speeds, 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. 8 Pockets on the machine.

Product: Salsa
Temp: TBD
Volume: From 8 to 80 ounce Round, rectangle or square
Container: Round, 6" / 153 mm or Rectangle or square
Seal Material: Roll Stock Film or pick and place die cut foil lidding
configuration: 3 up tooling. Cups up to 90MM

STANDARD FEATURES:

- Touch Screen PLC control
- Servo film feed
- 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)

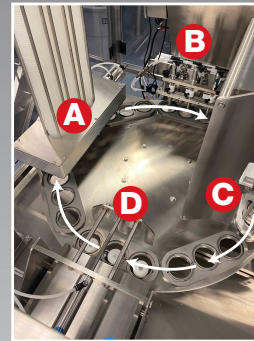
STATIONS:

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 filler assures accuracy. All components are made from stainless steel and acetyl. If no cup is present it will not fill. A 10 gallon conical hopper is supplied.

Heat Seal: PID Controlled heater heads with stainless knife blade to seal and cut film with minimum allowable scrap. Scrap take up is easily accessed and removed. Film feed is servo controlled for either random feed or registered print with optional slot sensor. Film roll diameter not to exceed 10 inches. If no cup is present the station will not operate.

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 3 phase
30 AMPS
Compressed Air:
90 PSI, 23 CFM clean dry air



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