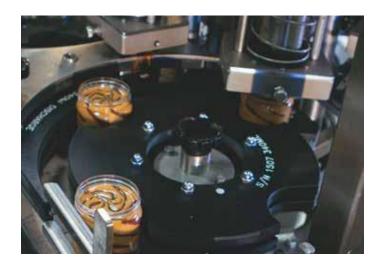




SWIRL & STRIPE PRODUCT FOOD FILLER ROTARY VOLUMETRIC



Rotary Volumetric Filling System Designed Specifically for Viscous Foods With Swirl or Stripe Patterns

Pacific is the unquestioned industry leader for rotary fillers specifically designed and optimized for swirl and stripe products that require dual phase filling such as peanut butter & jelly and nut butters with spices & fruit pieces. Pacific swirl and stripe volumetric fillers are offered in filler only and in monobloc filler-capper configurations. They are designed and built for hygienic food environments and 316L stainless steel construction with NEMA 4X electrical enclosures are standard.

Pacific volumetric fillers use a proven and dependable time + pressure filling process and servo powered positive displacement pumps to deliver fill accuracies of + / - 0.5%. Pacific's time + pressure orifice plate filling technology is unique in the industry and it offers superior performance, higher fill accuracy and lower maintenance than piston filling systems. This technology along with surface hardening of key filling system components and dual supply tank arrangements capable of supplying a single filling turret have established Pacific as an industry leader for abrasive viscous products as well as for products requiring two stage filling.

Pacific filling systems are designed and manufactured by ProMach Filling Systems in Corona, CA. Aftermarket parts support for Pacific fillers is provided from the Corona facility and technical support is provided by the Corona, CA facility as well as the Waukesha, WI location.

FEATURES AND BENEFITS

- Size range Containers from 8 oz. (236mL) to 128 oz. (3.78L)
- Speed range Steady-state speeds from 30 cpm to up to 500 cpm
- Highly accurate, consistent filling Fill volume accuracy
 + / 0.5%; no product give-away from worn pistons
- **Tool-less size changeovers** Size changeovers require no tools to complete
- Dual phase, bottom up fill nozzles Enables filling of two products into one container with swirl or stripe patterns
- Simple fill volume adjustments Fill volume adjustments completed via pump speed changes executed through the HMI; no mechanical adjustments required
- **Direct to filling manifold product supply** Intermediate filling bowl required by piston fillers is eliminated; reduces clean-out time and labor
- Push button turret raising system One touch power raising system elevates filling turret to facilitate size changeovers and improve machine access
- Wash down design NEMA 4X electrical enclosures and 316L stainless steel construction for all wetted parts are ideal for hygienic food environments

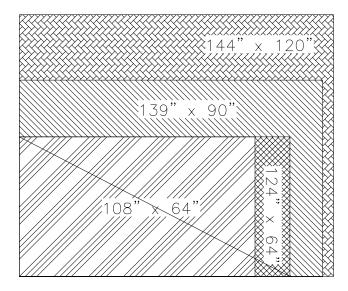




TYPICAL PRODUCT SPECIFICATIONS

Standard Frame Sizes (L x W ")	108" (274 cm) x 64" (162 cm)	124" (315 cm) x 64" (162 cm)	139" (353 cm) x 90" (229 cm)	144" (366 cm) x 120" (305 cm)
Frame Construction	316L Stainless			
# Turret Sizes	2	2	2	3
# Filling Valves	4, 6, 8, 9, 10, 12	10, 12, 18, 20	18, 20, 24, 28	24, 28, 30, 36, 40
Speeds (Up To)	360 cpm		500 cpm	
Container Size Range	8 oz. (236 mL) to 128 oz. (3.78 L)			
Controls	Allen-Bradley			
Utility Requirements Air	80 – 100 PSI 5 – 7 CFM			
Electrical	240 – 480 VAC 3ph / 60 hz			

CONFIGURATION



Dimensions are in inches

OPTIONS

- · Autolube system
- · Low fill detection rejection
- · Upside down jar detection rejection
- Zalkin capping systems for monobloc filler-capper configurations
- Jacketed supply tanks with integrated temperature sensors for hot fill applications
- · Swing arm HMI
- · Siemens controls
- · Hot fill oil circuit for maintaining temperature
- · Remote jog control
- · Machine base enclosure lighting
- · Machine base enclosure windows
- · Semi-automatic external CIP system
- · Automated internal CIP system
- · Customer specified electrical service
- ZPI line performance monitoring & analysis system
- · Change part carts
- · Spare parts kits

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