



Palmer Beverage Systems



IN-LINE TRUE COUNTER PRESSURE CAN FILLER WITH PROPURGE VALVE TECHNOLOGY



BEER - WINE - CIDER - SELTZER - CANNABIS - ENERGY

- No Product Breakout
- High Yields
- Low TPO
- CIP Set-Up

True Counter Pressure Filling For Breweries and Beverage Companies Who Demand Quality Packaging

FILL HEAD

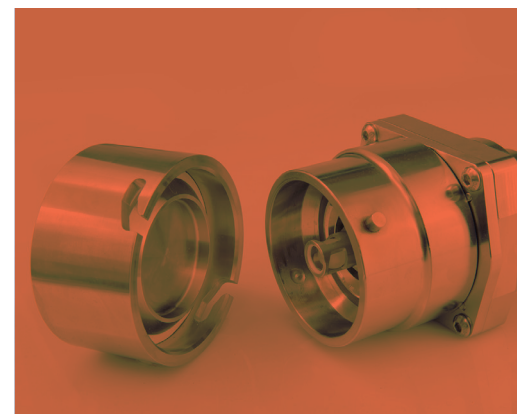
- Our 6-head filler with valves provides a true purge to atmosphere and laminar product flow for unagitated fills and low oxygen pick up.
- Filler tank is hygienically designed with CIP recirculation and Sanitation. Easy installed valve caps for complete cleaning during CIP.
- Down Stream CO2 Bubble Breaker and Jetting for head space purge.
- Enclosed Cabinet
- Our conveyor is stainless steel frame with spray ports for easy cleaning.
- Optional Liquid Nitrogen Dosing unit for Head Space purge for still and low foaming products.
- Optional Sterile/Aseptic filling with HEPA filtration and sanitation misting.

SMALL FOOT PRINT

- 8' (L) x 3' (W) x 7' (H)
- 1,500 lbs.

VALVES

- True Laminar flow
- Easy adjust fill levels
- 316SS design with Viton seals
- Purge to atmosphere



- Up to 3.5 V/V of carbonation
- 30 CPM (2400 CPH) based on 12 oz
- Guaranteed TPO less than 100 ppb at nominal fill
- Guaranteed CO2 retention
- Guaranteed fill level within 5ml



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Palmer Beverage

SYSTEMS



SEAM HEAD

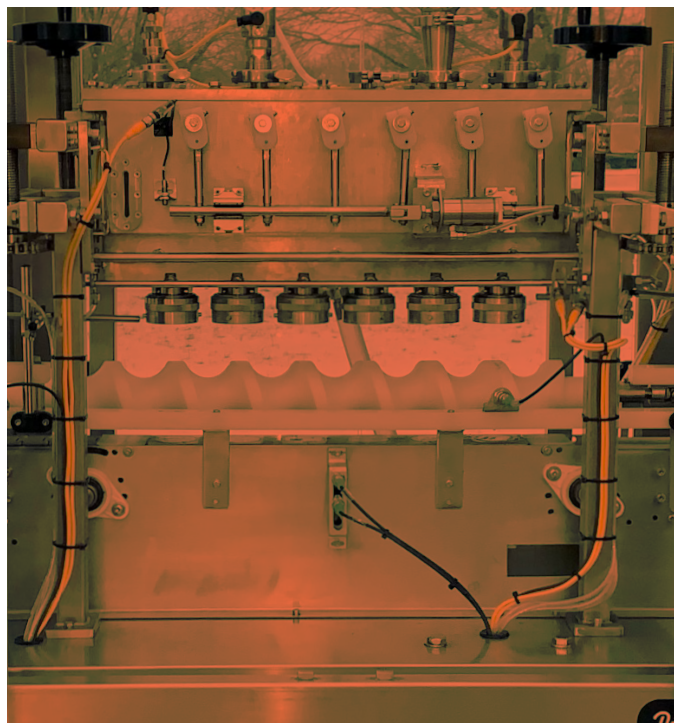
- Our single head seamer design is servo driven with cam actuated double 1st and 2nd operation rolls. With stainless steel gearbox and drive components.
- Our tooling chucks are titanium nitride coated for B64, CDL profiles and mounted to stainless shaft assembly. Our 1st and 2nd operation roll assemblies are titanium carbide coated with stainless steel sealed roller bearings for long life and easy maintenance.
- The pneumatic can lift assembly is easy to adjust for counter sink depths.

END FEEDER

- Our proven end feeder assembly is screw feed into a drop chute with spring loaded lid placement roller for consistent make up. Lid under cover gassing is standard. Lid tamper rail for added stability into tool head.
- SMC Pneumatics are wash down grade throughout system.

ELECTRICAL

- UL and CE Stamped Electrical and Safety. We use NEMA4x cabinets with IP67 field electrics. Includes system status light and CAT3 safety doors. 230V/60/50HE/3 Phase. WiFi/LAN Connectivity.



SERVICE AND SUPPORT 24/7

- Installation. Our technicians will help startup, run production and train within 2-3 days.
- On-Going support. Our technical services and parts support are unmatched in the industry.
- Seam Training. We provide on-site and in-house training in theoretical and hands on applications.

COUPLE LINE OPTIONS

- De-Pal and empty can rinse.
- Packoff table
- Discharge conveyor with dryer and optional pressure sensitive labeler.
- WaveGrip G1 Auto 4/6 Packing Unit.
- Can Types
- Standard, sleek or slim
- Can Volumes
- Up to 19.2oz

WARRANTY

- 1 Year Limited



Allen-Bradley

by ROCKWELL AUTOMATION