



CONTINUOUS MOTION INLINE VOLUMETRIC PUMP FILLING MACHINE

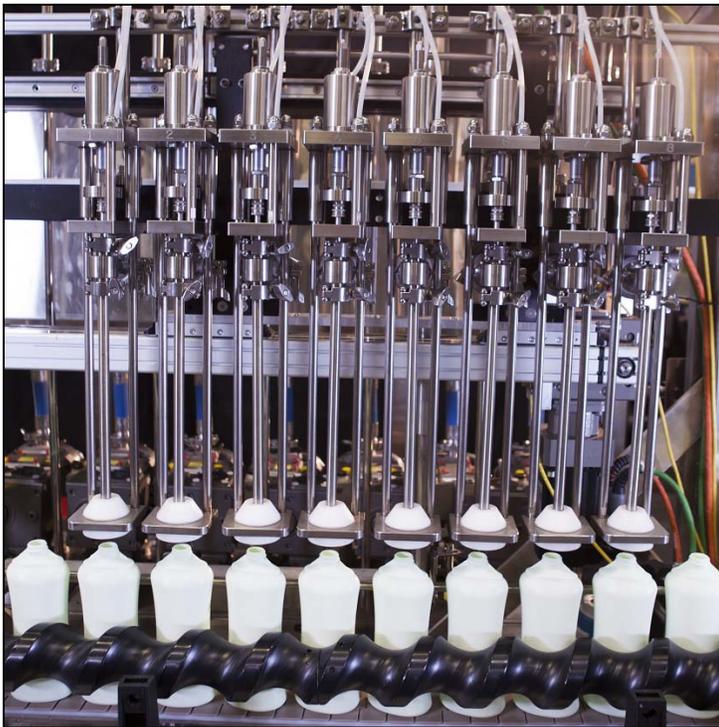


Increased Capacity & Flexibility

- Containers travel in a continuous motion to provide high speed operation similar to a rotary filler
- One pump for every nozzle provides individual station adjustment
- 4 to 12 station models for speeds up to 200 CPM
- Accuracy of +/- 0.333% to 0.750% or better
- Accommodates wide range of container sizes and volumes with minimal change over

**Increased Capacity
and Flexibility**

INLINE VOLUMETRIC PUMP FILLING SYSTEM WITH “WALKING BEAM” ARRANGEMENT



Pacific 8-Station Volumetric Pump Filling Machine with Walking Beam Arrangement and Production Speeds up to 200 CPM

The Pacific Continuous Motion InLine Volumetric Pump Filling Machine provides excellent performance and flexibility for a wide range of product applications, container sizes and product viscosities. The filling system flexibility is achieved with the individual positive displacement pumps. The performance results from attaching the filling nozzles to a “walking beam” assembly that tracks the continuous movement of the containers. This design provides capacities similar to a rotary filler.

The machine is constructed for demanding environments and utilizes sanitary and wash-down design concepts throughout. The design accommodates any size or style container without the need for change parts. Container handling features include indexing timer screws, nozzle-centering bells and a photo-eye for no-container/no-fill performance. Container volume information is set for each servomotor, which accurately controls the pump speed.

Standard Features:

- Models are available in four to twelve station configurations with production speeds up to 200 containers per minute
- Machines are furnished standard in all stainless steel (304) square tubular frame construction with sanitary conveyor designs and hygienic design standoffs
- The volumetric positive displacement pumps are available in a variety of models and sizes and are customized for the user application and production rates
- Both top and bottom-up fill options are available with a wide selection of drip-free, laminar-flow nozzle designs

Options:

- Vacuum drip collection system can be utilized to maintain a clean and drip-free operation
- During cleanout, a clean-in-place catch tray system can be set in position to capture and drain cleaning solutions



Integrated Solutions:

In addition to integrated filling solutions, Pacific Packaging Machinery also offers rotary capping, sorting and conveying systems.

For higher speed applications, Pacific’s Rotary Filling Machines offer production capabilities up to 600 containers per minute with minimal changeover time.

Contact your sales representative or the number below for additional details.