

Liquid Filling Solutions

Automatic Pump Filler



Highly accurate pump fillers are suited to fill almost any liquid from low to high viscosity, including products with chunks or particulates.

The Automatic Pump Filler is ideal for filling water thin products, highly viscous products and products with particulates. Our Automatic Pump Fillers easily handle a wide range of container sizes, fill volumes, and product types.

This filler offers greater versatility and easy change over between fill sizes while typically producing greater production speeds than a piston filler. It is ideal for filling cosmetic creams, heavy sauces, honey, gels, shampoos and hair conditioners, paste cleaners and car wax. The Automatic Pump Filler works well in a wide variety of applications including sanitary, hazardous, flammable, and corrosive products and environments.



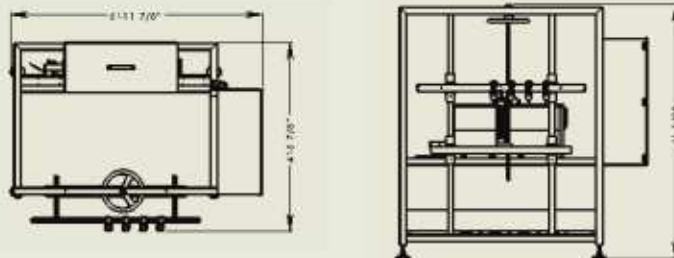
Automatic Pump Filler

Features

- Heavy duty 304SS free standing frame
- Allen Bradley PLC
- User friendly touch screen HMI
- Available with 1 to 12 fill heads
- Adjustable pump speed on each pump enables us to control product flow electronically
- Automatic product level control in reservoir
- Stainless steel product reservoir
- Positive close fill heads
- Pneumatic indexing gates
- No bottle/no fill sensor
- Bottle back up sensor (downstream) delays filler operation until jam is cleared
- On/off and speed controls for conveyor
- Front panel start and emergency stop
- Production counter
- Tool free adjustment
- Upgradeable
- Made in the USA

Options

- Automatic drip tray
- Bottle grabbers – neck grabbers
- Star wheel or timing screw indexing
- Hazardous location/environment construction
-Class I, Division II, Group C&D
- Corrosion resistant construction,
-including all contact parts
- Heated stainless steel tank
- Product agitation and mixing
- Diving heads
- Bottom up filling
- Clean in place system
- Wash down motors and controls



Applications:

- *CBD and Essential Oils
- *Vape and E-Cig
- *Sauces, Syrups and Dressings
- *Chunky Food Products with Particulates
- *Pharmaceutical and Nutraceutical
- *Petroleum and Automotive
- *Molten Products
- *Household Chemicals
- *Detergents
- *Degreasers
- *Personal Care Products
- *Shampoos, Creams and Lotions