

FL-122

AUTOMATIC VOLUMETRIC LIQUID DUAL LINE FILLING MACHINE(SERVO SYSTEM)

Specification

- Filling Capacity Options: 50-250cc/ 100-500cc/ 200-1000cc
- Supply Voltage: 220/380 VAC, 50/60HZ, 3 Phase
- Power Consumption: 2 KW
- Air Pressure: 5-7 kg.
- Dimension: (L)3000mm (W) 1230mm X (H) 1880mm
- Net Weight: 850kg



FL-122

AUTOMATIC VOLUMETRIC LIQUID DUAL LINE FILLING MACHINE(SERVO SYSTEM)

The Pack Leader FL-122 is a volumetric filling machine that is widely used for food, pharmaceutical, chemical, cosmetic and various other industries. The machine's ease of use and unique fully enclosed design offer tremendous appeal to companies across the globe.

Simple to Use

The FL-122 highly efficient design enables easy operation and quick change-over for different product specifications and requirements.

Built to Last

In strict compliance with Good Manufacturing Practices (GMP) standards, the FL-122's solid and steady frame is made from durable 304 stainless steel and anodized aluminum. Contact parts are made from 316 stainless steel. This durability translates into an easy-to-maintain machine with a long, durable life.

Exceptional Support

Our company is built around one simple philosophy; to be the most proactive and supportive business in the packaging industry. If you are the type of person who is looking to find a machinery supplier that you can call a partner, one that understands your needs and is driven entirely by the service and support they offer... we look forward to working with you.



Precision concentrated
heavy-walled SS316 cylinders

Flexible

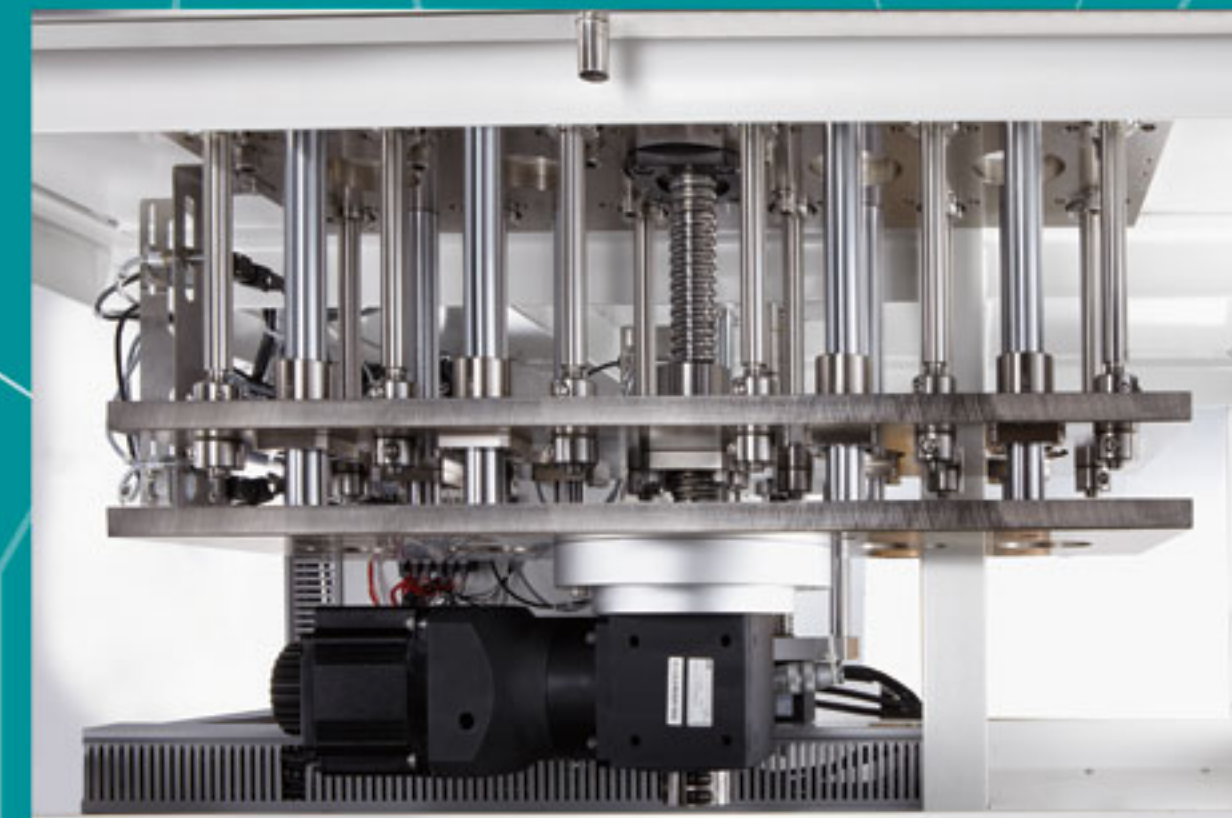
- The FL-122 filler offers exceptional flexibility, and adapts to a wide range of bottle sizes, and filling volumes.
- This sturdy conveyor has adjustable conveyor guide rails to accommodate the varying product sizes.

Efficient

- The FL-122's design allows for low energy consumption to protect the environment and save energy while still producing a generous output to keep up with production needs.
- The machine is controlled by the Servo System, which is based on an advanced brushless motor system that provides fast, accurate output.
- The integrated touch-screen controls bring ease of use to the operator, while increasing efficiency and productivity for each project.
- With the Volume Set feature, all pistons can be controlled by the Servo System. Up to eight or more bottles can be filled at a time, and the volume for each can be changed with one touch on the touch-screen controls. This eliminates the need to manually adjust the pistons. There is also a "touch-screen" setting to double- or triple-fill the bottles to accommodate larger volumes.

Practical

- The FL-122 features a management setting with password protection, which allows management to have more capabilities, while restricting access to those directly involved with the project at hand.
- The machine is fully enclosed and well-suited for simple and quick changeovers, with built-in mobility castors that enable easy movement from one production area to the next.



Servo driven vertical piston
stroke for absolute reliable
accuracy.



Advanced Dynamics
Unit 3,
606 Industrial Park,
Staithgate Lane, Brad-
ford, BD6 1YA



Advanceddynamics.co.uk



@AdvancedDynamics



@ADPackaging



Advanced-dynamics-ltd