

## FL-222D

### OVERFLOW FILLING MACHINE(SERVO SYSTEM)

#### Specification

- Filling Capacity Options: 250-5000 ml
- Filling Nozzles: 4-16
- Supply Voltage: 220/380 VAC, 50/60HZ, 3 Phase
- Power Consumption: 8 KW
- Air Pressure: 4-6 kg.
- Dimension:  
(L)7000mm (W) 1200mm X (H) 2000mm
- Net Weight: 1200kg



# FL-222D OVERFLOW FILLING MACHINE(SERVO SYSTEM)

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The Pack Leader FL-222D servo system overflow filling machine is best suitable for liquids from low to medium viscosity, it is also ideally to fill very foamy product at high speed. This machine is designed with double lane conveyor to boost the production speed with "no waiting time" system. Servo system for machine height and width adjustment, changeover can be simply done on the HMI.

Advantage of its double lane filling stations enables machines to achieve cost effective production and high performances. User-friendly design allows operators to have an easy time to operate and low maintenance. Flexible design allows customers to choose from 4, 6, 8, 10, 12, 14, 16 of nozzles to be applied on the machine.

Suitable for shampoos, foamy chemicals, cleansers, sauces, syrups, light gels and others.

## Simple to Use

The FL-222D 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-222D'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.

## Flexible

- The FL-222D 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.

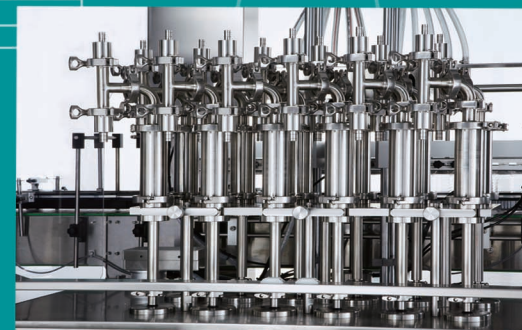
## Efficient

- The FL-222D's design allows for low energy consumption to protect and 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.

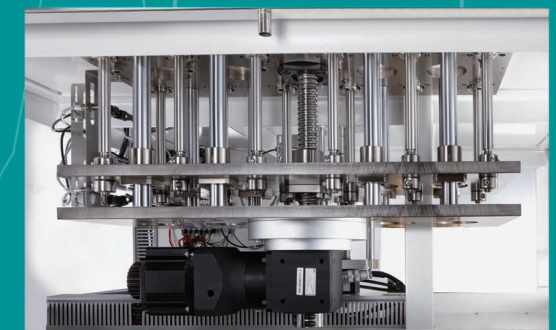
## Practical

- The FL-222D 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.

Precision concentrated heavy-walled SS316 cylinders



Servo driven vertical piston stroke for absolute reliable accuracy



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