



## *Automatic Linear Pump Filler (4 Nozzles) HSY-LSP04*



### **Overview**

#### **Packaging Versatility**

The HSY-LSP04 are capable of performing filling with multiple standard bottle styles.

#### **Application Versatility**

The HSY-LSP04 is designed to package an unlimited variety of products, regardless food and non-food products, such as juice, oil, honey, sauces, chemical, and others of liquid form.

#### **Function Versatility**

Reliable servo motors for all machine functions. From the filling until sealing. The accurate product dosing is performed immediately.

#### **Material Versatility**

The flexible machine offer various type of bottles options, with freely adjustable on bottle movement and filling position according to product specification.

#### **Easy Integration**

The modular machine design HSY-LSP04 with various up and downstream interfaces allows for easy integration of dosing devices.

#### **Module ++**

As part of the Highpack Packaging Technology portfolio, the modular machine design of the HSY-LSP04 allows an easy integration with other packaging equipment such as Counter Indexing Conveyor or case packers for secondary packaging.

#### **Machine Design**

The low machine height facilitates a compact product stream, leading to higher speed and increased efficiency and ergonomics.

## Technical Specification

<b>Model</b>	<b>HSY-LSP04</b>
No. of Nozzles	4
Material (Structure)	Stainless Steel 304 and Anti-Corodal Aluminum
Capacity	4 - 10 cycles/min (depending on application)
Max Volume / Bottle	500 ml +/-
Power Requirement	8.0kw / 415v / 3 phase
Air Consumption	4-10 CFM @ 80psi (demand varies by application)
Filling type	Servo Motor Piston Pump
Type of Seal and Packing Method	Bottles / Canister / Can
Machine Weight	Approx. 320kgs
Machine Dimension	W 1100mm, L 3200mm, H 1700mm