



**MIDAS**<sup>®</sup>  
packaging technologies



## General Features:

- Number of Nozzles: 6
- Advanced ease of use with Delta PLC control system
- 7-inch touchscreen operator panel
- Servo-controlled nozzle
- Krohne brand Flowmeter
- Filling range: 1000 ml - 5000 ml
- Closed enclosure in accordance with CE standards
- for ensuring work safety and environmental cleanliness
- Sensors used on the machine (photoelectric sensors): SICK, Wenglor
- Pneumatic materials used on the machine: SMC, FESTO
- All reducers used on the machine: EuroDrive - Varvel
- Materials used: 304 stainless steel, materials in contact with the product are 316 stainless steel
- Easy and quick changeover capability
- Easy maintenance and service

## Technical Specification

System: Linear

Working Principle: With Flowmeter

Construction: Chassis steel, parts in contact with the product

AISI 316, all visible surfaces AISI 304 quality stainless

Control Unit: Delta

Filling tank 150lt (may vary according to need)

Packaging: Plastic, glass, metal

Flowmeter: Krohne brand

Weight adjustment: Via touch screen

Filling Accuracy:  $\pm 0.5\%$

Electrical Requirement: 380V, 50Hz, 3 phase

Air Requirement: 6-8 Bar

Energy Consumption: 5.5 kW

Air Consumption: 300 lt/min

Weight: ~ 850 kg

Capacity: Varies depending on bottle form and product viscosity.