



## TECHNOLOGY

Full Automatic

## TYPE

Filling Packaging Process

## PRODUCTS

Liquid or Paste Products

### OPTIONS

- Set of parts for different filling products ,Liquid or
- Additional working stations.
- CIP reception
- Set of parts for different cups dimensions or shapes
- Rotary collecting table.
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### APPLICATION EXMPLES

- Yogurt
- Tahina
- Sour cream
- Tzatziki
- Cream cheese
- Processed cheese
- Ice cream
- Margarine
- Sauces, salsas
- Dips, hummus
- Liquid products

## INFORMATION

An automatic filling and packaging machine that operates in a circular system to fill liquid or semi-liquid materials with plastic containers of different sizes and shapes on demand. It consists of five stages of work, starting with pulling the empty containers, then filling them, then placing the aluminum or nylon cover, then welding with cutting and taking out through the conveyor belt. It is suitable for medium production with a productivity of 1500 packages per hour.

## TECHNICAL DETAILS

Details	444
Capacity	1500 - 4500
Cups/Action	1/2/3
Cups diameter	100 / 95 /75 mm
Filling range	1000 / 500/ 250 ml
Filling system	Adjustable Volumetric
Discharge conveyor	3 meters
Control unit	PLC and touch screen with sensors
Dimensions (L/W/H in cm)	105/105/220
Air consumption	350 - 380 L/min
Power supply	380 V, 8-12 A, 3ph , 50 Hz

## MATERIALS

### Mainly used materials:

Stainless steel Nr.: **AISI 316 /AISI 304**, Food safe plastics **H-ECOP4R Viton EPDM**, Food safe elastomer.

## OUR COMPONENTS

Our Components are predominantly mechanical, which provides easy maintenance and a long service life

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## SAFTY

All machine areas are accessible through safety doors or removable covers. we pay attention to all security measures and standards.

## HYGIENIC CONCEPTS

Our machines are characterized by an internal sterilization and cleaning system after production operations, in addition to the materials that were manufactured from them accept the process of sterilization and disinfection easily

## FUTURE BENEFITS

- **Simple instructions– Guidelines for use and handling of the machine**
- **All parts used in our machines are from world-renowned suppliers**
- **Integrated conveyor belt through the full course of the machine**
- **Designed for CIP cleaning**
- **Central lubrication system**
- **User friendly operating panel**
- **Complies with all CE requirements at the date of shipment**

## CONTACT

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