



**POLICON**  
*Engineering & Manufacturing*

***The closed-type ice cream  
dispenser for OLV line  
with servo drive***

The closed-type ice cream dispenser is intended for dispensing ice cream into waffle cups and is installed on the OLV type line.



### Features:

- Lifting/lowering of the dispenser is carried out by a servo drive;
- High dosing accuracy with the possibility of smooth dose correction;
- Adjustable lifting and lowering stroke of the dispenser;
- 100% filling capacity of the container.

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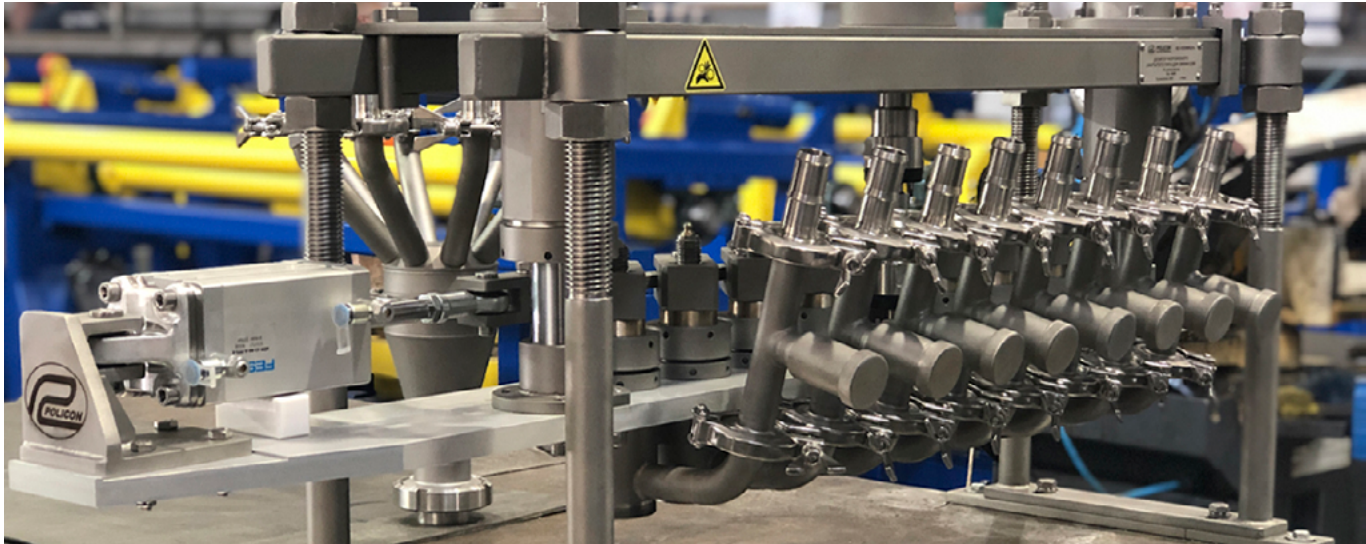








## The closed-type ice cream dispenser for OLV line with servo drive



The design of the equipment allows it to be used for joint work with filler input devices manufactured by JSCo «Policon» (ingredient feeder, jam filling station, ice cream and chocolate mixer).

At the request of the customer, it is supplied with a set of nozzles for introducing fillers (homogeneous) into the ice cream stream.



**Technical Specification:**

Maximum productivity, pcs / min .....	160
Dispenser type .....	Closed, one-color
Dosing method .....	Timed, with adjustment by throttles
Depth of lowering nozzles into cups, mm, no more .....	20
Method of regulating the speed of vertical movement of nozzles .....	Servo
Electric cylinder stroke of vertical movement, mm, no more .....	90
Working pressure in the pneumatic system, MPa .....	0,5..0,6
Overall dimensions, mm:	
Length .....	1170
Width (without sleeves) .....	440
Height on the frame (without sleeves, no more) .....	108
Power grid parameters .....	220V. 50 Hz
Weight, net, kg, no more .....	160

This product can be manufactured according to the technical specifications of the customer, taking into account its predetermined parameters and features.

**Full cycle engineering services**

**Food Machinery**

**Machinery for tires, rubber, plastics manufacturing**

**Machinery for the chemical and oil and gas industry**

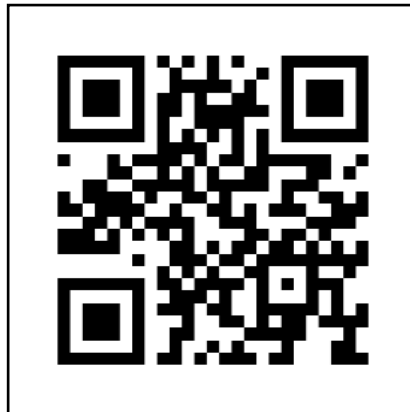
**Machinery for the perfumery and cosmetic industry**

**Modernization and automation of production**

**Non-standart equipment**

**Production of spare parts, components, assemblies**

**Outsourcing services - repair and maintenance of equipment**



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