

Labeling machines



STS808



Semi-automatic labeling machine for gluing self-adhesive labels on a roll on cylindrical containers with a diameter of 1 cm to 16 cm. Production capacity of the machine is from 450-600 pcs. / hour. It mainly depends on length of the label, the diameter of the container and the speed of the operator. The machine can operate in single label mode and in two label mode. When you need to apply front and rear label, you can work in two-label mode and the machine apply symmetrical front and rear label. Our label applicator is produced in Bulgaria and meets all European quality and manufacturing standards.



STS810



Semi-automatic labeling machine for gluing self-adhesive labels on a roll on flat-walled containers, rectangular, soft packaging and envelopes. Productivity of the machine from 450-700 pcs./hour depending on the length of the label and the speed of the operator. The containers are placed on the work platform and a robotic arm feeds and sticks the label on the container. All irregular form containers can be glued through matrix/mold.

Sensor



The main advantage of both labeling machines is the ultrasonic sensor that reads the labels. It is contactless, does not depreciate and allows to work with any combinations between label and ground.

Liquid filling machines



For rare liquids



The semi-automatic machines for dosing and filling rare liquids STS809 and STS812 are a convenient solution for small and medium production processes. The machines work with diaphragm pumps and with STS809 it has a capacity of 3.5 l / min, and with STS812 with a capacity of 10 l / min. The pump membranes are silicone, as well as the inlet and outlet hose. The case is chrome-nickel. They are set by means of a microcontroller. The setting is through changing the operating time and speed of the pump. They are suitable for filling / dosing of oil, olive oil, wine, rose water and other food and cosmetic products.

For thick liquids



The semi-automatic thick liquid dosing machines STS811G and STS813G are a suitable solution for dosing cosmetic and food thick products. The machines work with gear pumps, as in STS811G it has a capacity of 3.2 l / min, and in STS813G it has a capacity of 10 l / min. If the liquid is very thick, they can be used in a set with an external chrome-nickel vessel to support their work.

Working modes



All dosing machines can operate in two modes - single and cycle. In the first, pressing the start pedal starts the filling process. The second uses the "Pause" parameter, which the machine waits for and then automatically submits "Start" and so on in a loop.