

**Roll-Fed Labelling Machine
with Hot Melt System
Model 535**

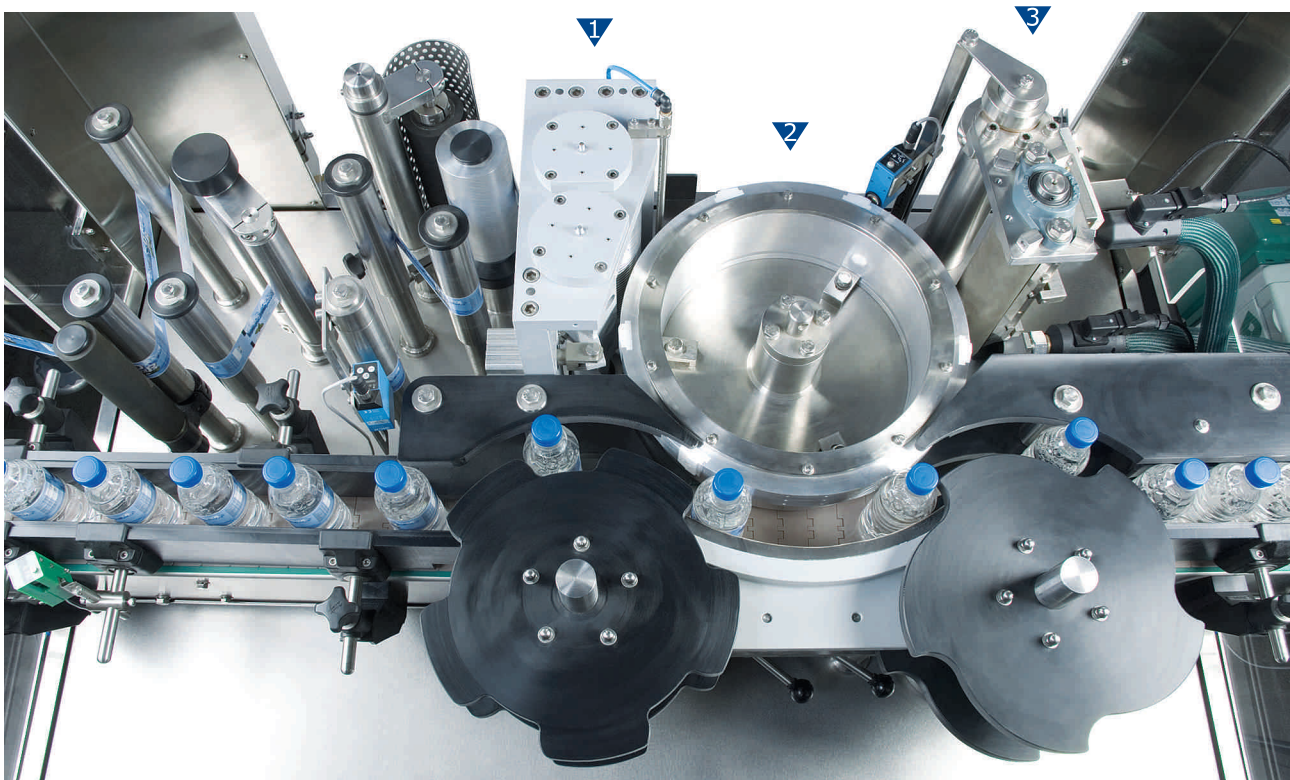


Quality is our Commitment

Model 535 is a linear hot-melt labelling machine for the application of wrap-around roll-fed labels. It is capable of sticking OPP tape label on cans, glass and PET bottles.

General Specifications:

- PLC controls the machine automatic functioning and changeover type (label length, speed, etc.)
- Servo driven label registration compensates for eye mark variation.
- Intelligent troubleshooting system of this equipment notifies the operator about the error, the elimination of which shall be lead to shortest stop in production line.
- Minimum consumption of glue.
- Minimum consumption of air.
- The container and label changeover is very simple and quick.
- Easy access to all parts of the machine.



1-Cutting Section

Cutting section is one of the most sensitive and important part of the machine. Due to the selecting suitable material and accurate fabrication of this assembly, cutting can be achieved with the accuracy of ± 1 mm.

2-Vacuum Section

By using vacuum system, displacement of label is carried out without grippers and intensity of vacuum can be adjusted.

3-Glue Roller Section

By using exact temperature control system, shall make it possible to control the temperature within ± 2 C°.



Special features:

- Safety guards to protect against moving system of machine during operation.
- Reduction of sound pollution with utilization of polyamide gears in moving system.
- Determination of cutting point is possible with accuracy of ± 1 mm in any speed of the machine and for any size of label. Minimum waste of label during change of label or sudden stop of the machine.

Container Size		Production Speed
1500	cc	9000 bph
500	cc	10000 bph

Label Dimensions (mm)	Bottle Dimensions (mm) diameter
Min: 30x160 Max: 180x400	Min: Ø50x130 Max: Ø100x360





Padideh Pars
Filling and Packaging Technology

Padideh Pars Machinery Manufacturing Co.

Tolid Street, Sefidar Street, Robat Karim

Tehran-Saveh Freeway, Tehran-IRAN

P.O.Box: 37615-457

Phone: +98 21 56425557-8 +98 21 56424042

Fax: +98 21 56422768

info@padideh-pars.com

www.padideh-pars.com