



Bottle wrapping machines

AL-R SERIE S Customized solutions

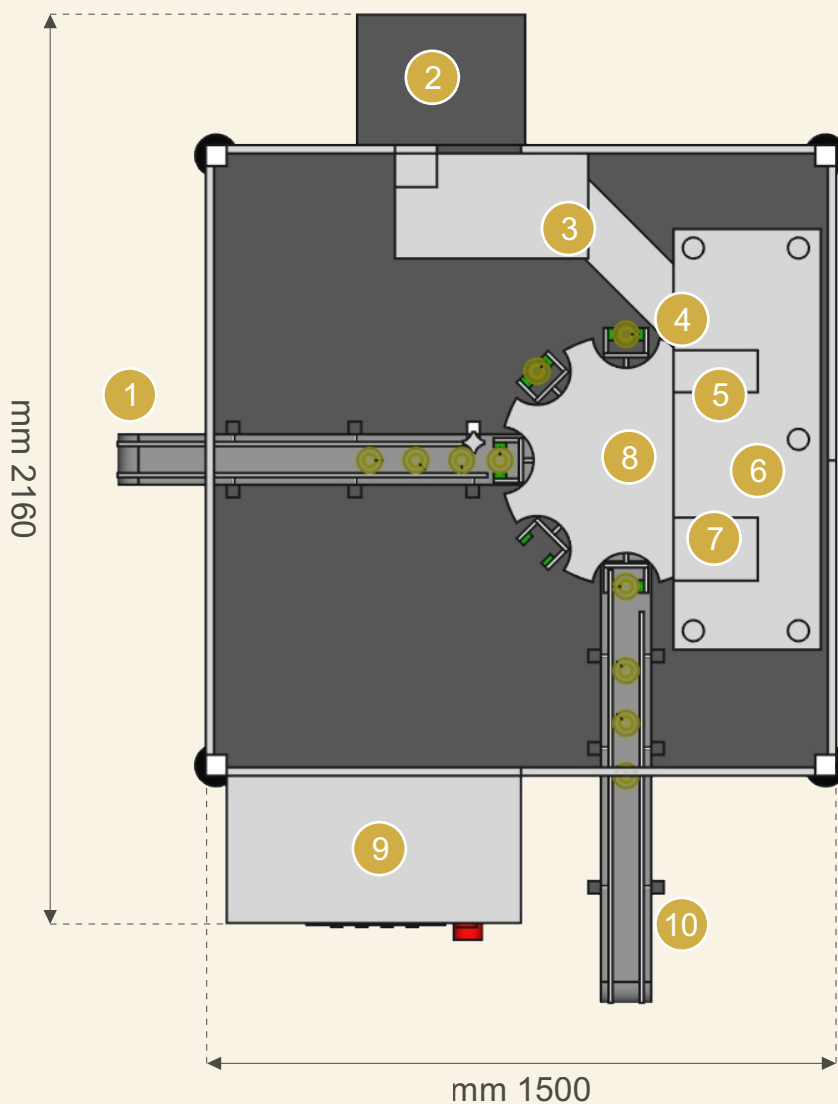


Bottle wrapping machines AL-R SERIES

Dimensions and legend

H = mm 1890

- 1 Bottles inlet
- 2 Aluminum foil reel
- 3 Aluminum unwinding and cutting station
- 4 Glue station
- 5 Bottle wrapping station
- 6 Cap flap folding station
- 7 Ends closing station
- 8 Rotary main station
- 9 Electric and control panel
- 10 Bottles outlet



AL-R SERIES AL-R

The **AL-R 1.1000** is a rotary packaging machine designed for wrapping bottles using aluminum foil starting from the single-color reel. It consists of an incoming and outgoing conveyor belt, a main rotating station that advances the bottles during the packaging phase, glue dosing, wrapping and flaking stations on the neck and bottom side of the bottle.

TECHNICAL FEATURES

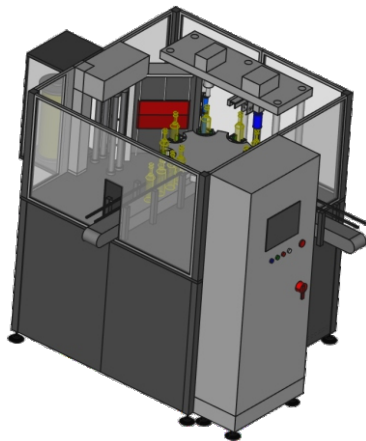
The AL-R 1.1000 is equipped with a control panel including:

- SIEMENS S7 PLC
- 12" color touch-screen
- remote support
- drives
- inverters
- all the necessary instrumentation to guarantee the control and safety of the machine.

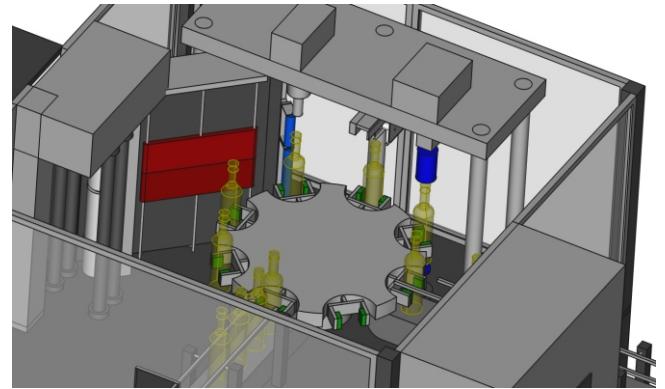
The machine is installed on a stainless steel structure and is equipped with guards with an anodized aluminum and plexiglass structure; all the sliding openings are equipped with special safety devices as required by the regulations in force.

OPTIONAL

- Conveyor belts for inlet and outlet machine connection.
- Bottle orientator.
- Machine on wheels.
- Industry 4.0 ready.



- **DSSTech** produces innovative automatic machines for wrapping glass bottles for wine, beer, oil and other alimentary liquids.
- Our prerogative is to provide our customers with an «ad hoc solution» that adapts to their marketing choices.
- Each machine has its own standard configuration both in terms of accessories and layout; on request, customer-specific solutions can be introduced.

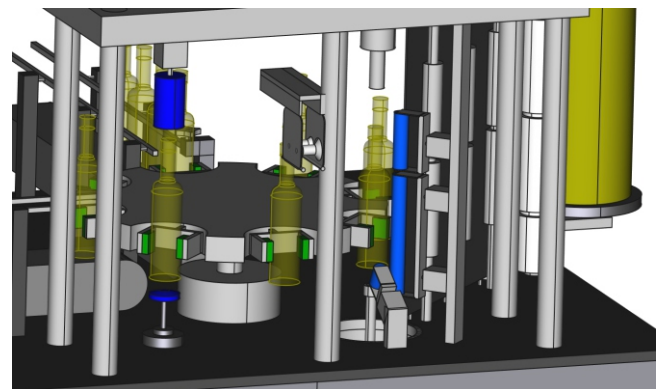


Series	Model	Bottles/hour **
AL-R	1.1000	Up to 1000

- * The weight of the aluminum used to wrap the bottle can affect the performance of the AL-R 1.1000.
- ** The number of bottles/hour depends on the bottle format and shape, as well as on the type of aluminum used for the wrapping and the accessories and services supplied with the AL-R. Different types of bottle format must be evaluated in the offer phase.

FORMAT CHANGE

An important feature of the AL-R 1.1000 is the predisposition, if required, to manage more than one bottle format.



Italian Technology

AL-R SERIES AL-R

«My today's quality
guarantees my tomorrow's work»



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