



## Applicator Systems

# ALSTEP LABEL APPLICATOR

### In more detail, the following functions are available:

- pre-dispensing adjustment;
- - adjustment of label dispensing speed;
- labelling delay adjustment;
- automatic recovery of missing labels;
- pieces counter;
- end-of-roll alarm and web break alarm;
- contact for connection to other systems.

### Additionally, ALstep can be equipped with an array of optional devices to solve specific labelling problems, such as:

- Hot foil printing unit;
- Pneumatic and air-blow applicator;
- Checking device for near end of reel;
- Speed control through encoder;
- Label sensor for transparent material.

### ALSTEP LABEL APPLICATOR

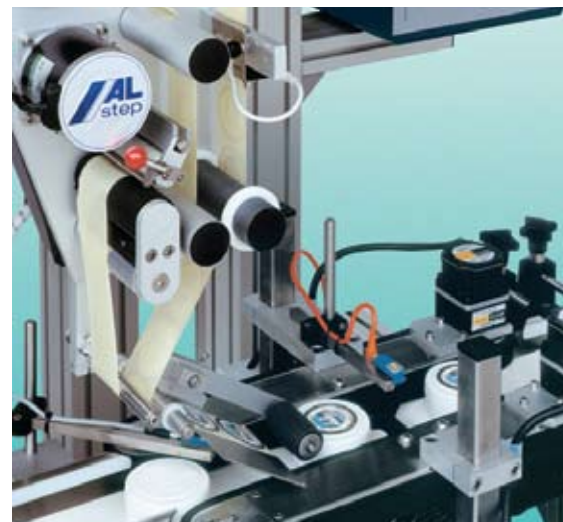
ALstep is a compact-sized and low-cost applicator for self-adhesive labels, which can be easily integrated into already existing packaging lines.

ALstep is based on a robust, reliable mechanical structure; it can be fitted into particularly restricted areas, also thanks to the side access web threading allowing a fast, easy label change over.

ALstep can hold label rolls up to 300 mm of diameter for a long operating time; it is equipped with a separate control box with cooling fan which makes it possible to operate it in harsh industrial environments.

ALstep comes in both S and M versions, for label widths up to 100 and 200 mm, respectively. Its maximum label dispensing speed is as high as 30 m/min. (20 m/min. in the M version) thanks to a microprocessor-controlled stepper motor enabling the operator to enter all labelling parameters by means of the display and function keys.

Such parameters are stored on EEPROM and automatically recalled by switching on the machine.



## OUR FULL LABEL APPLICATOR RANGE :

### STAND ALONE APPLICATOR

AQIS approved code of practice for the printing of Australia Inspected (AI) stamp onto labels for export product. Includes Halal stamp, plus True Type Font (TTF) for foreign language printing and other market compliant registrations.

#### ALSTEP

ALstep is an automatic compact-sized and low-cost label applicator for self-adhesive labels, designed to be easily integrated into existing packaging lines.

#### ALRITMA

The touch screen controlled ALritma is a high performance label applicator designed to accommodate even the most demanding labelling requirements.

#### ALCODE

Designed to automatically print and apply self-adhesive labels in real time "one to one" (last label printed is the label applied), the ALcode is fast, efficient and reliable.

Applicator mechanisms available to suit any application.

#### ALCODE P

ALcode P is able to print-and-apply A5 format SSCC labels onto two adjacent faces of a pallet normally front-and-side. Utilising a turntable two opposite sides (or all four) can also be labelled.

#### ALLINE E

ALline E is configured to apply a front & back label to elliptical or rectangular products in a single pass, generally food, cosmetic, pharmaceutical and chemical products in plastic, glass or metal bottles, pots and jars. Its basement can be fitted with two opposing side ALritma labelling heads.

### MULTIPLE HEAD APPLICATOR SYSTEM

Multiple Labelling Heads to label several sides of a unit concurrently at high speeds.



## THE COMPLETE PRINTERM RANGE

### SWL 100

INPUT: Fixed scanner or manual entry  
LABELLING: Manual application  
PRODUCTION SPEED: 4 cartons per minute

#### Manual

INPUT: Fixed scanner or manual entry  
LABELLING: Manual application  
PRODUCTION SPEED: 6-8 cartons per minute

#### Semi Auto

INPUT: Fixed scanner or manual entry  
LABELLING: Automatic application  
PRODUCTION SPEED: 10-14 cartons per minute

#### Auto Wrap Labeller

INPUT: Fixed scanner  
LABELLING: Wrap labelling for adjacent corners  
PRODUCTION SPEED: Up to 25 cartons per minute

#### Auto End on Labeller

INPUT: Fixed scanner  
LABELLING: Auto to cartons & crates on same line  
PRODUCTION SPEED: Up to 25 per minute

#### Auto Tamp Labeller

INPUT: Fixed scanner  
LABELLING: Automated  
PRODUCTION SPEED: Up to 30 per minute

#### Retail System

INPUT: Batch based for a run  
LABELLING: Manual or Auto EAN-13 barcodes  
PRODUCTION SPEED: 8-25 per minute

#### Sorting System

INPUT: Fixed scanner  
LABELLING: N/A  
PRODUCTION SPEED: Up to 33 per minute



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