



FLAP CLOSER

Through a canvas conveyor, this solution allows container flaps to be closed with a pressure labeling system on the tray.

The tray is a model with a high flap and small side clefts that allow the flap to deform and close against itself.

The casing machine has two side straps and longitudinal rails for folding the flaps with manual width and height adjustment. This sets the optimal width and height for each tray format.

ADVANTAGES

- Ideal for sustainable packaging.
- It closes the trays using the same label, reducing costs for additional cases.
- Valid for various formats with numerical regulations.
- It is integrated into the automatic production line.
- Optional printer with communication via ethernet with the server.
- The casing machine can easily be integrated with the automatic traceability system.



KIWIS



BELL PEPPERS



AVOCADO



APPLES



CAQUI

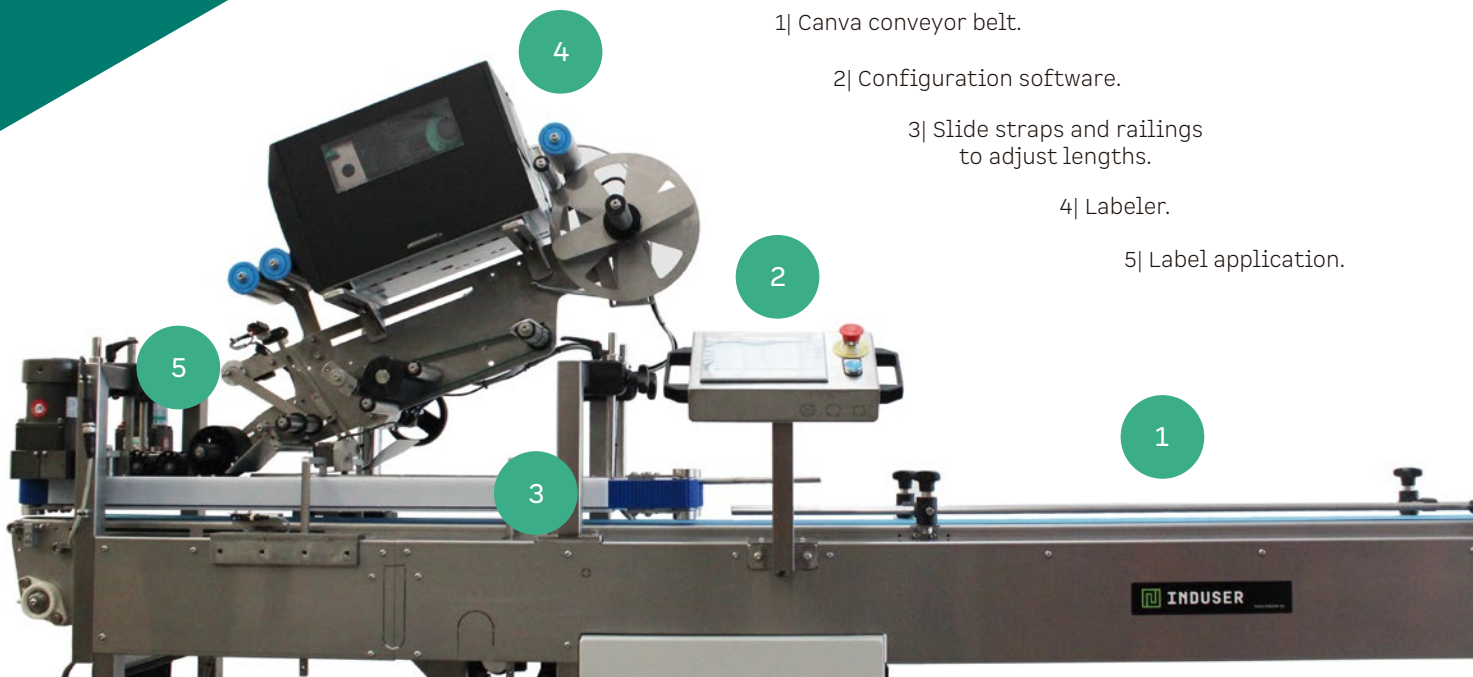


LEMONS



ELEMENTS OF THE MACHINE

- 1| Canva conveyor belt.
- 2| Configuration software.
- 3| Slide straps and railings to adjust lengths.
- 4| Labeler.
- 5| Label application.



FLAP CLOSER FOR CARDBOARD TRAYS



Ideal for multiformats due to its manual width adjustment.



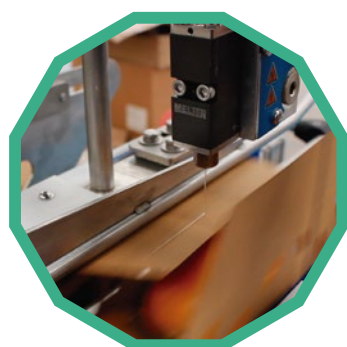
Easy integration with other INDUSER machines that automate the process, such as the cardboard tray buffer.



Some elements of the flap closer have been manufactured with 3D technology to reduce the impact of our processes on the environment.



Ideal for multiformats due to its manual height adjustment.



As an option, the flap closer can integrate a sealing reinforcement with kola-type glue.



The printer is an optional item. This machine easily adapts to any type of printer or brand.

WE DESIGN CUSTOMIZED
ENGINEERING SOLUTIONS

TECHNICAL INFORMATION

Installation without printer:

- Capacity: 60 ppm.
 - Labeling speed: 25M/ minute.
 - Detention of the product by photocell.
 - Label detection by photocell.
 - Vertically and horizontally adjustable working position.
 - Diameter of the coil 270 mm.
 - Label dimensions (we adapt to your needs).
- 220V power supply.

Installation with printer:

- Label detection by photocell.
- Detection of the product by mirror photocell.
- Product labeling by upper area, possibility of versatile work position.
- Label roll diameter 270mm average. Special measures are possible at a higher cost.
- Label length and width adaptability according to customer request.
- 220V power supply. Printing by thermal label or by thermal transfer.
- Maximum labeling width of 120 mm.
- Maximum printing width on label of 104 mm.
- Maximum printing speed 355mm/sec.
- Resolution 203 DPI.
- Ribbon maximum width 112 mm.
- Maximum length of ribbon 600 mm.

