

# TE-system for sealing cartons



TE-system is designed for applying labels to seal the carton at both ends.

The labels can be made of paper, or it can be made of a transparent material.

*Please note!*  
*The labels must have a varnish with luminescent to be detected by the sensors.*

Example:



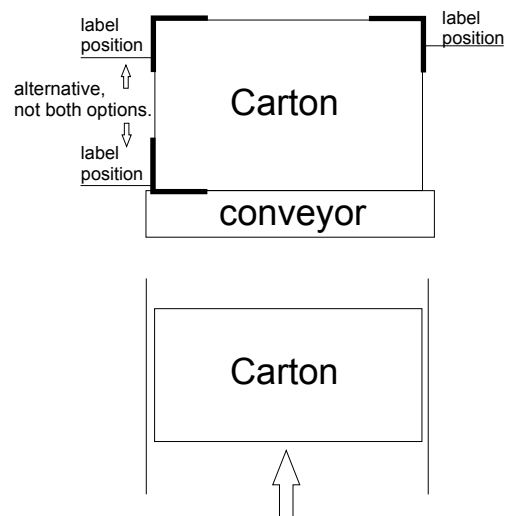
## Standard specifications:

- 2 off 4120 labellers with Ultra sonic sensors.
- 1 off HG800 Top belt.
- 1 off Conveyor 1500mm long.
- 2 off wipe down Applicators.
- 1 off Box base in design as on photo.

Capacity: Up to 120/min (without reject)

## Options:

- Small side belts for aligning products (recommended)
- Motorized unwind units on dispensers
- Control of labels been applied, with reject (LUT sensors)



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TE-system can also be delivered with HMI color touch panel for simplified daily operation/shorter time being spent for change over.



From the Omron Sysmac HMI panel the operator has a unique control and supervision of all machine parameters.

All parameters for each motor and labeler are saved into one recipe, that allows all motors and moveable functions of the system, to be optimized via the screen.

This allows optimal production flow for different types of products.

All settings for each product can be stored under a reference-name and recalled for quick change over of the system.

Furthermore, it will also give information about the productivity speed, number of labelled packs over a time period and - as an option, remote-control/diagnostic directly with Labeltec service department.

Screen text can be set in your local language.

