

# TWIN

## Technical data

Mechanical speed up to	90+90 bpm
Bag's min width	80 mm (Forming Tube Ø 50 mm)
Bag's max width	300 mm (Forming Tube Ø 190 mm)
Bag's min length	Limitless
Bag's max length (single pulling)	300 mm
Bag's max length (multiple pulling)	(On demand 350/400/450 mm)
Limitless	Limitless
Film reel min width	180 mm
Film reel max width	800 mm
Film reel min external Ø	76,2 mm
Film reel max external Ø	400 mm
Packaging material	Thermo-sealing materials (polyethylene, laminates, polypropylene, barrier films)
Vertical seal	Pneumatic seal bar
Horizontal seal	Servo powered
Horizontal welding jaws	Intermittent
Controlling system	Allen Bradley or Siemens PLC
Recipes number	100
Interface	7" color touch screen
Electrical supply	220/380/400V, 50Hz
Compressed air	6 bar
Compressed air pipe	¼ diameter 8-10 mm
Compressed air consumption	70 l/min.
Power supply (without optionals)	6 kWatt
Structure's material	Stainless steel AISI 304
Weight	~ 600 kg

## About

TWIN is the answer for customers who need a powerful machine to be used in confined spaces. In fact, the machine is composed of the union of two vertical machines MAYA totally brushless motorized. This feature gives the possibility to TWIN to pack almost twice the speed of ECO-SPEEDY.

TWIN encloses in a vertical machines two separate management and it is able to ensure the best performances. As well as the other machines of the range, TWIN offers predefined characteristics as regards the packaging speed in various configurations, the maximum size of the bag achievable and type of accessories applicable.

## Optional

- Gas injection for bags in modified atmosphere
- Hot leaf printing unit
- Vacuum chamber device
- Device for four sealed edges
- Device to set the film automatically in the center
- Flat bottom forming brushless device
- Many others on demand

## Advantages

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