

## **BPP800 3-in-1 Auto Case Erector Sealer and Filler**



The Model BPP800 3-in-1 Auto Case Erector, Sealer and Filler is an innovative machine that combines the functions of a case erector, carton sealer and carton filler all into a single machine. The BPP800 3-in-1 Auto Case Erector, Sealer and Filler has been developed by the innovative Spanish packaging equipment manufacturer Ear-Flap. It is capable of handling cartons up to 530 mm length, 310 mm width and 500 mm height. It utilizes adhesive tape to seal the carton. It comes standard with a PLC and LCD color touchscreen control panel. It can achieve outputs of up to 10 cartons per minute.

## Standard technical features

The following are some of the key technical features of the BPP800 3-in-1 Auto Case Erector, Sealer and Filler:

- Electric power: 400V II+N 50Hz
- Installed power: 4 Kw
- Air pressure: 6 bar
- Bottom flaps sealing: adhesive tape (48 to 72 mm)
- Size adjustment: manual
- Output (depending on carton dimensions): up to 10 cartons/min
- Controlled by PLC
- Control panel with LCD color touch screen
- Filling with servomotors of 2, 3 or 4 shafts (according to the product)
- Multifunction gripper (according product)
- In-feed motorised band
- Other features may be available on request
- Carton dimensions
- Length: 300 530 mm
- Width: 165 310 mm

- Height: 150 500 mm
- It is not possible to combine all the maximum dimensions
- Other dimensions on request

## Options

- Stainless steel version
- Bottom flaps sealing with hot-melt
- Flaps opener for automatic filling
- Automatic size adjustment
  Automatic input grouper