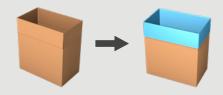


BAG INSERTER

ZIM-31

From a roll of polyethylene film, the compact ZIM-31 automatically inserts bags into boxes, crates or trays.

The bag inserter runs with made-to-measure bags or pre-made bags from a 12 kg reel and handles multi box footprints.









pre-made bags from a reel

SOF seal off first



Case lining convenience

- Continuous production thanks to the **automatic** film roll exchange.
- Super **compact:** only 1,7 x 1,3 m floor space needed
- 15" HMI to facilitate operator convenience.

Your intelligent bag inserter

- Up to 12 cases/minute.
- Quick and ergonomic film roll loading.
- Patented smart film opening technology.



TECHNICAL SPECIFICATIONS ZIM-31

Made-to-measure bags from a reel

- Continuous tubular gusseted film on a reel.
- Impulse sealing for a controlled and clean seal.

Pre-made bags from a reel

• Pre-sealed and perforated bags on a reel for optimal convenience.

Failsafe bag opening

- New strong gripper and spoon module.
- Patented smart film opening technology with a special vacuum and air insertion system.

Perfectly controlled bag insertion

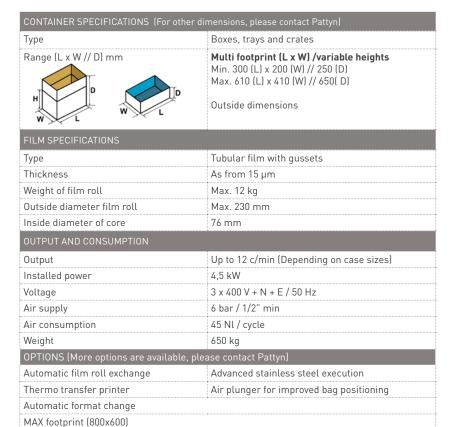
- Case flap holders for perfect case flap positioning.
- Servo driven up and down movement of the gripper frame for a steady and smooth operation.

Operator friendly design

- Good maintenance accessibility.
- Improved interface with 15"HMI to facilitate operator convenience.

Standard equipped with:

- 15" HMI.
- Remote Access Point (one per line).
- · Infeed conveyor with separator.





New strong gripper and spoon



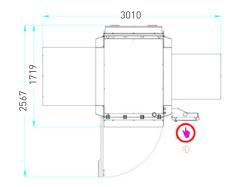
Case flap holders



Automatic film roll exchange (optional)



15 " HMI



Machine height with film roll door closed: 2095 mm Machine height with film roll door open: 2255 mm

Pattyn Belgium nv Industriepark 'Blauwe Toren' Hoge Hul 2, 8000 Brugge - Belgium T +32 (0) 50 450 480 info@pattyn.com www.pattyn.com



The description, pictures and information given have an indicative value. We reserve the right to make changes without notice. Information and content is property of Pattyn. For customised executions please contact Pattyn. ZIM-31 2021 - V02

