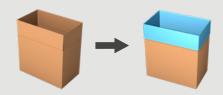


BAG INSERTER

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.



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

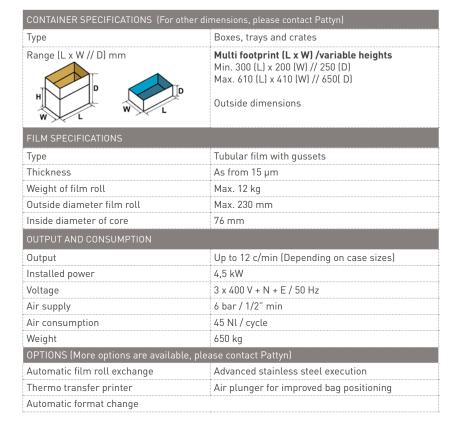
- Case flap holders for perfect case flap positioning.
- Servo driven up and down movement of the gripper frame for a steady and smooth operation.

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.





Mechanical grippers & spoons



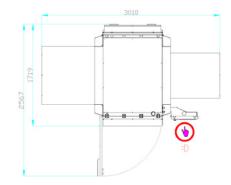
Case flap holders



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

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