# **ΡΛΤΤΥΝ**<sup>®</sup>

# BAGMAKER INSERTER RAZIM-P

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From a roll of **gusseted** or **non gusseted** tubular film, the RAZIM-P automatically makes, cuts and inserts bags into plastic crates, carton crays, clamshell boxes and low boxes.



- Integrated mechanical plunger.
- Perfect balance of speed and versatility.

### Hygienic design

- Up to **16** cases/minute.
- Designed for maximum cleaning accessibility.

VERSATILE BAG INSERTION



## **TECHNICAL SPECIFICATIONS RAZIM-P**

#### Leakproof bag

Impulse sealing for a controlled, clean and leakproof seal.

#### Failsafe bag opening

Mechanical grippers instead of delicate vacuum cups.

#### Perfect balance of speed & versatility

- High speed to match your production rate
- Use of different types of gusseted and non gusseted tubular film
- Use of multi-layer high barrier film for different applications.
- Possibility to work with packmaster/clamshell boxes, carton trays, plastic crates & low boxes

#### Standard equipped with:

- Integrated mechanical plunger.
- Maintenance free V-shaped guillotine knife for a perfect film cut.
- 15" HMI for easy operation.
- Remote Access Point (one per line). •

CONTAINER SPECIFICATIONS (For other dimensions, please contact Pattyn)	
Туре	Cases
Range (L x W // D) mm	Mono or multi footprint (L x W) Min. 12" (L) x 7½ (W) // 3 ¾ (D) Max. 23 ½" (L) x 15 ¾" (W) // 10" (D) Outside dimensions
FILM SPECIFICATIONS	
Туре	<b>Gusseted</b> or <b>non gusseted tubular film*</b> : aluminium coated film, multi-layer high bar- rier film
* When running non gusseted tubular film: Max. S = 840 mm (S = half of circumference of the film).	S S
Thickness	Min. 15 µm
Weight of film roll	Max. 132 lbs
Outside diameter film roll	Max. 17 ¾"
Inside diameter of core	3"
OUTPUT AND CONSUMPTION	
Output single liner	Up to 16 c/min when using gusseted film Up to 8 c/min when using non gusseted film
Output double liner	Please contact Pattyn
Installed power	11,5 kW
Voltage	3 x 400 V + N + E / 50 Hz
Air supply	6 bar / 1/2" min
Air consumption	60 NI / cycle
Weight	4189 lbs
OPTIONS (More options are available, please contact Pattyn)	
Advanced stainless steel execution	Two active seal bars
Mechanical bag-in-box detection	Cross seal unit (only for gusseted film)
Film roll trolley	26.5 lbs film roll (only for gusseted film)
Thermo transfer printer for real time printing on bags (traceability)	
Multiple case heights (For limited range only, to be checked by Pattyn)	

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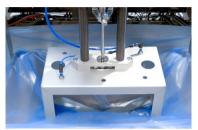
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Stepper motor driven spoon module



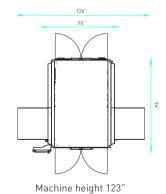
Integrated mechanical plunger



Optional thermo transfer printer



Optional corner seal unit 45°



Machine height as reference only, depending on case height.

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 customized executions please contact Pattyn. RAZIM-P 2024- V01



### Turnkey solutions for industrial packaging.