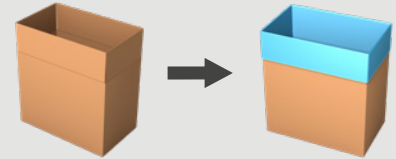


## BAGMAKER INSERTER MAXIM-21-XL

From a roll of polyethylene film, the MAXIM-21-XL automatically makes, cuts and inserts bags into all kinds of **pallet containers** (pallet boxes, bins, octabins, wooden crates, wire mesh cages, goodpack containers, etc.). The MAXIM-21-XL standard runs one case footprint with variable heights.



### No box too big to handle

- **Automatic bag making & inserting** to eliminate non ergonomic manual insertion.
- **Perfect bag insertion** thanks to the integrated air plunger system.
- **Less film used** because of innovative spoon technology.

### High autonomy & trouble-free production

- Up to 4 cases / minute.
- 1000 bags on one reel for **higher autonomy**.
- Quick and **easy film roll exchange**.
- Integrated automatic bag detection.



Watch our videos  
at [pattyn.com](http://pattyn.com)

# TECHNICAL SPECIFICATIONS MAXIM-21-XL

## Failsafe bag opening

- With mechanical grippers.

## Perfectly controlled bag insertion thanks to the integrated air plunger

## Less PE film needed thanks to the:

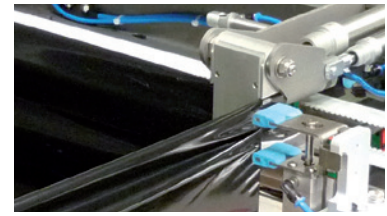
- Automatic film aligning.
- Use of innovative spoon technology.

## Easy film roll exchange:

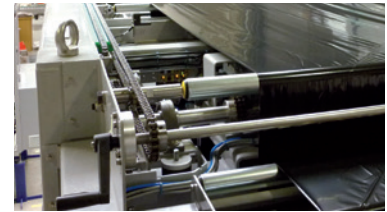
- Intelligent film run through system.
- Integrated lifting device to lift the film roll directly from the pallet.
- Maximum film roll weight: 1433 lbs.

## Standard equipped with:

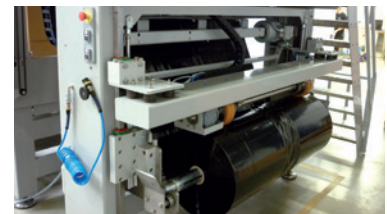
- Colour touch panel for easy operation.
- Flying knife.
- Remote access point (one per line).



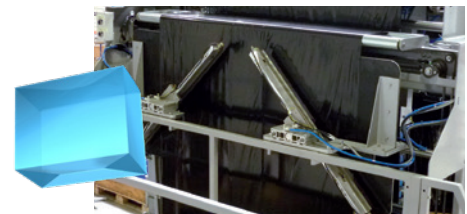
Mechanical grippers & spoon technology



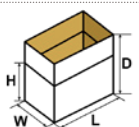
Intelligent film run through system



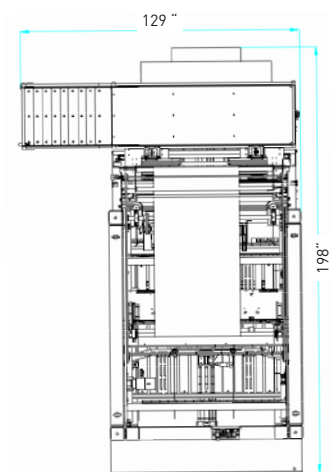
Integrated lifting device



Optional corner seal unit 45°

CONTAINER SPECIFICATIONS (For other dimensions, please contact Pattyn)	
Type	Pallet containers (pallet boxes, bins, octabins, wooden crates, wire mesh cages, goodpack containers ...)
Range (L x W // D) inches	<b>Standard mono footprint (L x W) / variable heights</b> Min. 31 1/2" (L) x 20" (W) // 26" (D) Max. 55" (L) x 51" (W) // 59" (D)
	Outside dimensions
If D > 59 inches please contact us.	
FILM SPECIFICATIONS	
Type	Tubular film with gussets (side folds)
Thickness	Min. 2 mil
Weight of film roll	Max. 1433 lbs
Outside diameter film roll	Max. 31 inches
Inside diameter of core	3 inches
OUTPUT AND CONSUMPTION	
Output	Up to 4 c/min
Installed power	11 kW
Voltage	3 x 480 V + E / 60 Hz
Air supply	90 PSI, (1" min)
Air consumption	3.2 ft <sup>3</sup> / cycle
Weight	8598 lbs
OPTIONS (More options are available, please contact Pattyn)	
Mechanical plunger	
Cross seal unit to provide leakproof block bottom bags	
Higher frame for containers higher than 59 inches	

MAXIM-21-XL



Min. machine height 92 inches  
Max. machine height 140 inches

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