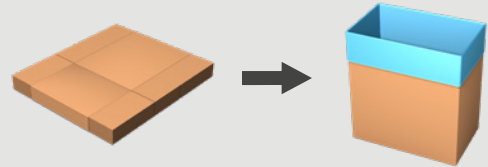


## CASE ERECTOR - BAG INSERTER CEFLEX-41

The CEFLEX-41: only one machine for case erecting **AND** bag inserting. Available in tape or hot melt execution.

This combined machine has a compact footprint and runs with **made-to-measure bags** or **pre-made bags** from a 12 kg reel or with **made-to-measure bags** from a 60 kg reel.



**PM**

pre-made bags  
from a reel

SOF

seal off first



**MTM**

made-to-measure  
bags from a reel



CEFLEX-41 tape version - 12 kg rolls

**SAVE  
FLOORSPACE**

### Maximize your convenience & minimize your bag cost

- Continuous operation thanks to the **fully automatic film roll exchange** for 12 kg rolls (optional).
- **Save up to 30%** with made-to-measure bags from a reel (12 kg or 60 kg rolls).
- **Less film used thanks to a perfectly controlled bag insertion.**

### Combine case erecting & bag inserting

- Compact footprint.
- One single **15" HMI** to facilitate operator convenience.
- **Patented smart film opening technology.**
- Only 6 adjustments for a quick format change.



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

# TECHNICAL SPECIFICATIONS

## Made-to-measure bags from a reel

- Continuous tubular gusseted film on a reel and 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.

## Perfectly controlled case erecting

- The failsafe carton separator separates each carton individually from the magazine thanks to the unique up & down separation movement.
- Two opposing vacuum cups grip the blank at two sides for optimal carton opening.
- Less demanding on the box quality because the box is clamped at three sides during case flap folding.

## Failsafe bag opening

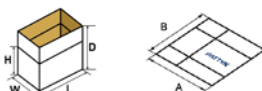
- New strong gripper module.
- Patented smart film opening technology with special vacuum and air insertion system.

## Perfectly controlled bag insertion

- Case flap holders for perfect case flap positioning.
- Innovative robust spoon & gripper design.
- Servo driven up and down movement of the gripper frame for a steady and smooth operation and a controlled cuffing movement.

## Standard equipped with:

15" HMI and Remote Access Point (one per line).

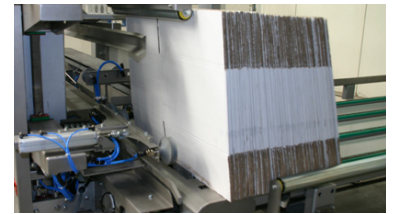
CASE DIMENSIONS (For other dimensions, please contact Pattyn)	
Range (L x W x H // D) mm	<b>Multi footprint (L x W) / variable heights</b> Min. 300 (L) x 200 (W) x 150 (H) // 250 (D) Max. 610 (L) x 410 (W) // 650 (D)
Range (A x B) mm	Min. 500 (A) x 350 (B) Max. 1020 (A) x 850 (B) Length - height relation: D/L < 1,3
	Outside dimensions

12 KG ROLLS MTM12/PM12 TAPE/HOT MELT	60 KG ROLLS MTM60 TAPE/HOT MELT
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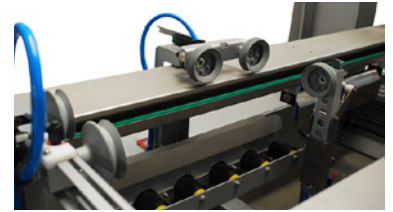
FILM SPECIFICATIONS		
Type	Tubular film with gussets	Tubular film with gussets
Thickness	As from 10 µm	As from 10 µm
Weight of film roll	<b>Max. 12 kg</b>	<b>Max. 60 kg</b>
Outside diameter film roll	<b>Max. 230 mm</b>	<b>Max. 450 mm</b>
Inside diameter of core	76 mm	76 mm

OUTPUT AND CONSUMPTION		
Output <b>tape/ hot melt</b>	Up to 12 c/min (depending on case sizes)	Up to 12 c/min (depending on case sizes)
Installed power <b>tape</b>	10 kW	10 kW
Installed power <b>hot melt</b>	15 kW	15 kW
Voltage	3 x 400 V + N + E / 50 Hz	3 x 400 V + N + E / 50 Hz
Air supply	6 bar / 1/2"	6 bar / 1/2"
Air consumption <b>tape</b>	95 NI/cycle	95 NI/cycle
Air consumption <b>hot melt</b>	103 NI/cycle	103 NI/cycle
Weight <b>tape</b>	1600 kg	1600 kg
Weight <b>hot melt</b>	1800 kg	1800 kg

OPTIONS (More options are available, please contact Pattyn)		
Carton magazine nearly empty	<b>yes</b>	<b>yes</b>
Longer carton magazine: 2 m	<b>yes</b>	<b>yes</b>
Access point for remote support	<b>yes</b>	<b>yes</b>
Cross seal unit	no	<b>yes</b>
Thermo transfer printer	<b>yes</b>	<b>yes</b>
Fully automatic film roll exchange	<b>yes</b>	no



Failsafe carton separator



Box is clamped at three sides

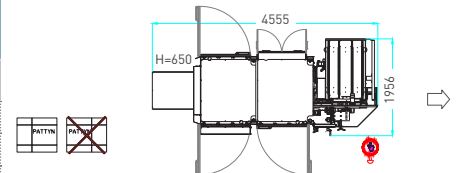


Robust spoons & mechanical grippers

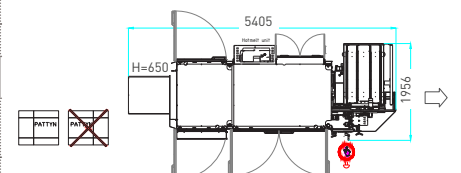


Automatic film roll exchange (optional)

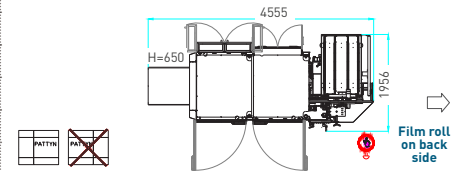
**MTM/PM 12 kg rolls left tape version**



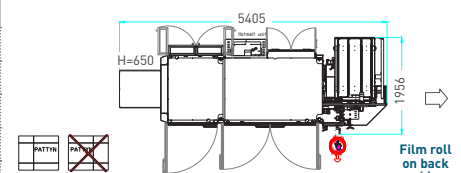
**MTM/PM 12 kg rolls left hot melt version**



**MTM 60 kg rolls left tape version**



**MTM 60 kg rolls left hot melt version**



Machine height 2090 mm  
Standard with short magazine

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