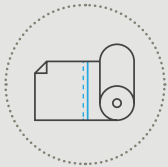
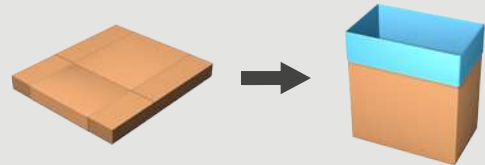


CASE ERECTOR - BAG INSERTER CEFLEX-31

The CEFLEX-31: only one machine for case erecting
AND bag inserting. Available in tape execution.

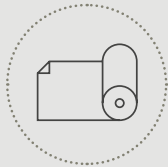
This combined machine has a compact footprint and
runs with **made-to-measure bags** or **pre-made bags**
from a 12 kg reel.



pre-made bags
from a reel

SOF

seal off first



made-to-measure
bags from a reel



SAVE
FLOORSPACE

Maximize your convenience & minimize your bag cost

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

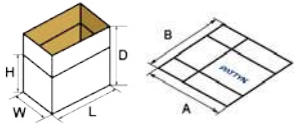
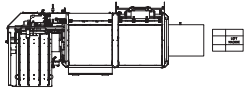
Combine case erecting & bag inserting

- One single operating touch panel.
- Compact footprint: **length 3.7 m x width 1.9 m.**
- Easy format change.



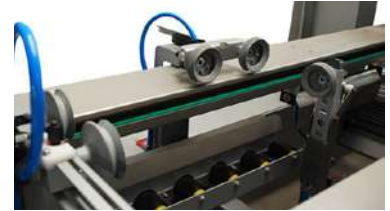
Watch our videos
at pattyn.com

TECHNICAL SPECIFICATIONS CEFLEX-31

Pre-made bags from a reel <ul style="list-style-type: none"> Use of pre-made bags for optimal convenience. 	Made-to-measure bags from a reel <ul style="list-style-type: none"> Impulse sealing for a controlled and clean seal. Maintenance free V-shaped guillotine knife for a perfect film cut.
Perfectly controlled case erecting <ul style="list-style-type: none"> 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. High quality taping head. 	
Failsafe bag opening <ul style="list-style-type: none"> Mechanical grippers instead of delicate vacuum cups. 	
Perfectly controlled bag insertion <ul style="list-style-type: none"> Case flap holders for perfect case flap positioning. Innovative robust spoon & gripper design. Servo driven cuffing movement. 	
Equipped with colour touch panel for easy operation	
CASE DIMENSIONS (For other dimensions, please contact Pattyn)	
Range (L x W x H // D) mm	Multi footprint (L x W) / variable heights 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
FILM SPECIFICATIONS	
Type	Tubular film with gussets
Thickness	As from 10 µm
Weight of film roll	Max. 12 kg
Outside diameter film roll	Max. 230 mm
Inside diameter of core	76 mm
TECHNICAL FEATURES	
Left	
OUTPUT AND CONSUMPTION	
Output with made-to-measure bags	Up to 10 c/min
Output with pre-made bags	Up to 8 c/min
Installed power	10 kW
Voltage	3 x 400 V + N + E / 50 Hz
Air supply	6 bar / 3/4"
Air consumption	95 NL/cycle
Weight	1600 kg
OPTIONS (More options are available, please contact Pattyn)	
Carton magazine nearly empty detection	Fully automatic film roll exchange (optional)
Longer carton magazine: 2 m	Film roll trolley
Advanced stainless steel execution	Access point for remote support
Stand-alone air plunger for improved bag positioning	



Failsafe carton separator



Box is clamped at three sides

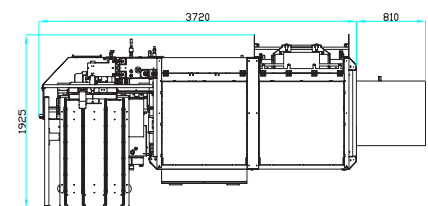


Robust spoons & mechanical grippers



Automatic film roll exchange (optional)

CEFLEX-31 left tape version



Machine height 2026 mm
Standard with short magazine

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