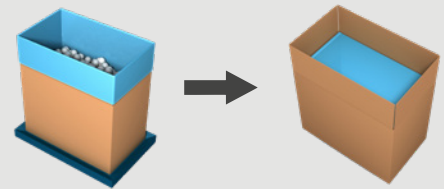


BAG DECUFFER FOLDER DF-31

The compact DF-31 automatically decuffs, regussets and closes the bag by folding.



COMBINE WITH
**THE CASE
CLOSER**

Protect your product

- The DF-31 guarantees a **perfect bag folding** to avoid contact between the product and carton.
- Minimal moving parts above the filled case.
- **Reclosable.**

Maximize your productivity

- Up to **17** cases / minute.
- **Big box range.**
- Quick format change.
- Maximum uptime by design and interconnectivity.
- **15" HMI** to facilitate operator convenience.



Watch our videos
at pattyn.com

TECHNICAL SPECIFICATIONS

Perfectly controlled bag folding

- Intelligent stepper driven regusset system.
- Pneumatic driven folding plates. To ensure food safety the pneumatic drive system is not positioned above the filled case.
- Bi-directional folding ensures perfect bag closing and avoids contact between product and carton.
- Dust-free vacuum decuffing for maximum food safety (optional).

High speed

- Heavy duty roller conveyor and adjustable stopper system for high speed case transfer of filled boxes.

Hygienic balcony design, easy to clean

- Cleaning mode: to facilitate an improved cleaning accessibility.

Equipped with:

- 15" HMI for easy operation
- Remote access point (one per line)
- Mechanical bag decuffing



vacuum bag decuffing (optional)



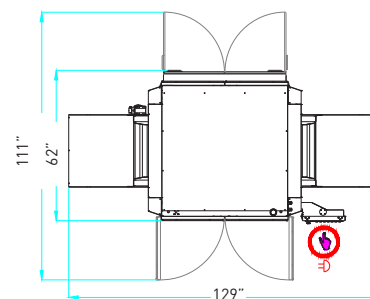
The gusset plates regusset the film



Front film folder



15 " HMI



Machine height 94"

CONTAINER SPECIFICATIONS (For other dimensions, please contact Pattyn)	
Type	Cases, trays, crates
Range (L x W // D) inches	Multi footprint Min. 11.8" (L) x 7.8" (W) x 3.9" (H) * Max. 25 1/2" (L) x 16.1" (W) // 25 1/2" (D) *Trays minimum height 8"
	Outside dimensions
FILM SPECIFICATIONS	
Type	PE (LDPE, HDPE)
Thickness	As from 0.3 mil
	$X = L + 5/8"$ $Y = (W + 1 1/4") / 2$ $5 1/2" \leq Q \leq 7"$
OUTPUT AND CONSUMPTION	
Output	Up to 17 c/min Up to 15 c/min for oils & fats
Installed power	2 kW
Voltage	3 x 480V + E / 60 Hz
Air supply	87 PSI, (1/2" min)
Air consumption	0.7 ft³ / cycle
Weight	1653 lbs
OPTIONS (More options are available, please contact Pattyn)	
Decuffer control on regussetting bars for film detection	
Vacuum bag decuffing	

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