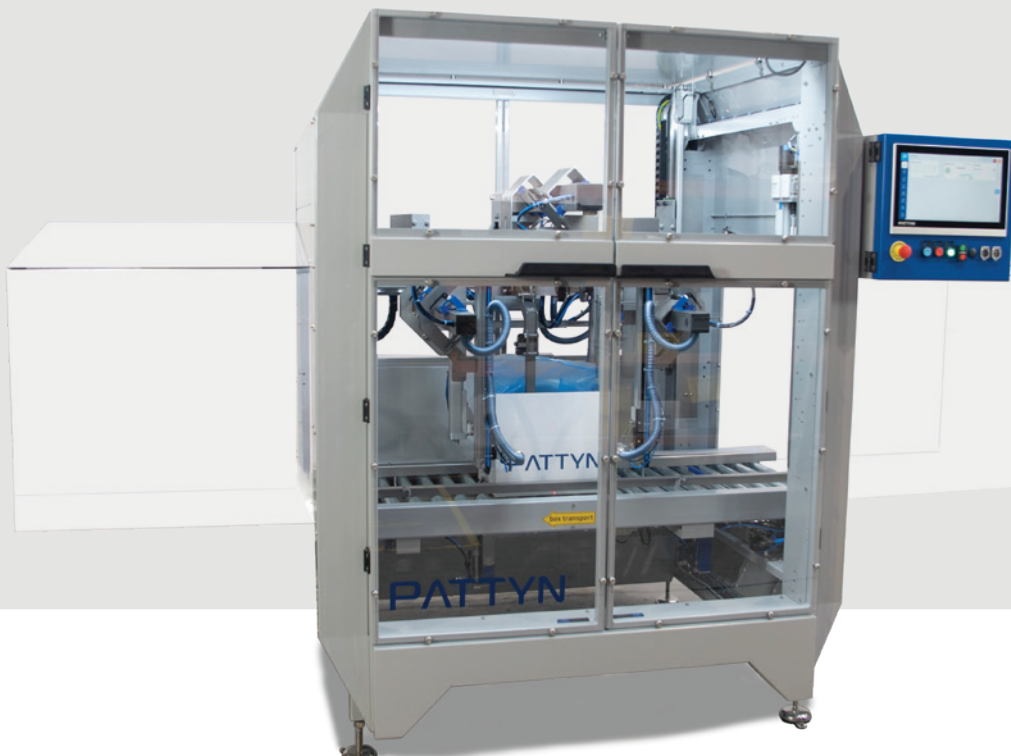
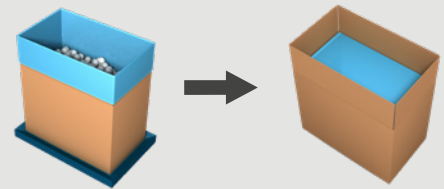


BAG DECUFFER FOLDER DF-31

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 overlap folding

- Decuffing before folding.
- Regussetting and bi-directional folding ensures perfect bag closing and avoids contact between product and carton.

High speed

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

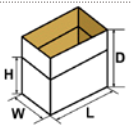
Hygienic design, easy to clean

- Cleaning mode: to facilitate an improved cleaning accessibility.

Standard equipped with

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

CONTAINER SPECIFICATIONS (For other dimensions, please contact Pattyn)

Type	Cases, trays, boxes, 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
	$X = L + 5/8"$ $Y = (W + 1 3/4") / 2$ $5 1/2" \leq Q \leq 7"$

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
Automatic format change
Vacuum bag decuffing



vacuum bag decuffing (optional)



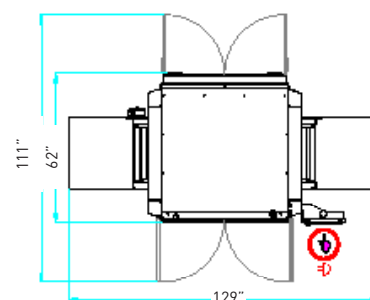
The gusset plates regusset the film



Front film folder



15" HMI



Machine height 94"

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Turnkey solutions for industrial packaging.