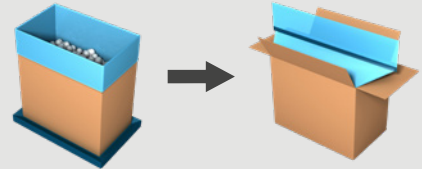


BAG DECUFFER SEALER DS-41

The DS-41 automatically **decuffs, stretches and heat seals the bag**. The DS-41 perfectly closes up to 16 bags per minute - even randomly with multiple box sizes.



Protect your product

- **Optimal bag control** to guarantee a **perfect seal**
- Simple design & minimal moving parts above the case
- Perfect cleanability

Built for efficiency

- Up to **16 cases/minute**.
- **Large box range**.
- **Can run multiple box sizes randomly**.
- Very **low energy consumption**
- **Intuitive 15" HMI**.



Watch our videos
at pattyn.com

TECHNICAL SPECIFICATIONS

Perfect seal

- Improved stretcher movement minimizes impact on case flaps.
- Intelligent servo-driven stretchers for correct film tension and tension release prior to sealing.
- Impulse heat sealing from both sides.
- Optional decuffer control for film detection.
- Dust-free vacuum decuffing for maximum food safety.
- Servo-driven vertical movement of the sealing frame.

Hygienic balcony design, easy to clean

- Cleaning mode: to facilitate an improved cleaning accessibility.

Equipped with:

- Intuitive 15" color HMI



Vacuum bag decuffers



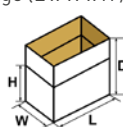
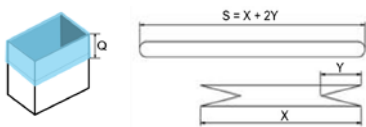
Decuffer control (optional)

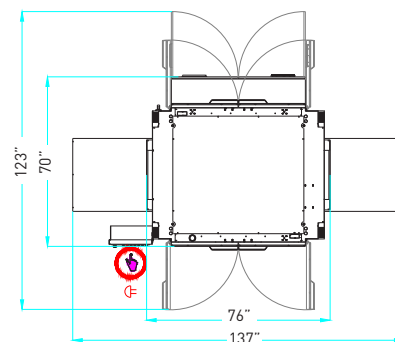


Impulse heat sealing from both sides



15" HMI

CONTAINER SPECIFICATIONS (For other dimensions, please contact Pattyn)	
Type	Cases, trays
Range (L x W x H // D) inches	Min. 9" (L) x 7" (W) x 4" (H) Max. 25" (L) x 16" (W) // 25" (D) <i>Trays / Crates: Minimum height 8"</i>
	MAX version: Min. 15" (L) x 10" (W) // 4" (H) Max. 31" (L) x 23" (W) // 31" (D) <i>Outside dimensions</i>
FILM SPECIFICATIONS	
Type	PE (LDPE, HDPE)
Thickness	As from 0.4 mil
	$S = X + 2Y$ $X = L + 15$ $Y = (W + 25) / 2$ $S = \max 42.5"$ $L + W + 40 \leq S \leq L + W + 90$ $5.5" \leq Q \leq 7"$
OUTPUT AND CONSUMPTION	
Output	Up to 16 c/min Up to 15 c/min for oils & fats
Installed power	15 kW
Voltage	3 x 400V + E / 50 Hz
Air supply	90 PSI, (1/2" min)
Air consumption	2 ft ³ / cycle
Weight	2,205 lbs
OPTIONS (More options are available, please contact Pattyn)	
MAX version for large box footprints	
Film detection with decuffer control	
Two lines sealing - double sided heating	



Machine height 86"

Pattyn North America Inc.
N56W24660 N. Corporate Circle
Sussex, WI. 53089 - U.S.A

Ph +1 262-966-0300
SalesUsa@pattyn.com



© 2026 Pattyn Belgium NV.
PATTYN is a trademark of Pattyn Belgium NV, registered in the European Union, the United States, and other countries. Product names appearing herein are trademarks owned by Pattyn Belgium NV. The description, pictures and information given have an indicative value. We reserve the right to make changes without notice.

PATTYN
A DURAVANT COMPANY

Turnkey solutions for industrial packaging.