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# DECUFFER TIE-WRAPPER DTW-21-HE

The DTW-21-HE automatically decuffs the bag, folds it into gusset and tie-wraps the bag.



### Protect your product

- The tie-wrapper guarantees a **tight tamper** evident bag closing without sealing.
- After removing the tie-wrap, the bag remains intact which makes it possible to reclose the bag.
- Minimal moving parts above the filled case.

### Easy to use, easy to clean

- High end bag closing solution with easy accessibility for cleaning.
- Optional dust extraction as required in the powder industry.



## **TECHNICAL SPECIFICATIONS DTW-21-HE**

### A perfectly tie-wrapped bag

- 4 vacuum decuffer hooks lift the bag on the four corners of the box enabling a full and controlled decuffing.
- Pneumatic driven regusset system with integrated film detection • folds the bag into gusset.
- Use of V-shaped clamps to position the film. •
- The bag is perfectly closed with a tie-wrap.

#### Integrated tie-wrap system

- Straps and closures are each supplied on continuous reels, offering a waste-free and optimized material utilization.
- Tension of the tie-wrap is adjustable. •

### Tamper evident bag closing

- Tamper evident bag closing without heat sealing. •
- The bag is reclosable after opening. •

### **Equipped with**

- colour touch panel for easy operation
- remote Access Point (one per line)

CONTAINER SPECIFICATIONS (For other dimensions, please contact Pattyn)	
Туре	Cases, boxes, trays, crates
Range (L x W x H // D) mm	Mono footprint (LxW) /mono height
H	Min. 330 (L) x 250 (W) x 300 (H) Max. 500 (L) x 400 (W) x 480 (H) Outside dimensions
FILM SPECIFICATIONS	
Туре	PE based
Thickness	15 μm – 70 μm
× v	X = L+15
	Y = (W+25) /2
	140 ≤ Q ≤ 180 mm
OUTPUT AND CONSUMPTION	
Output	Up to 4 c/min
Installed power	5 kW
Voltage	3 x 400 V + N + E / 50 Hz
Air supply	6 bar / 1/2" min
Air consumption	90 Nl / cycle
Weight	1250 kg
OPTIONS (More options are available, please contact Pattyn)	
Dust extraction	



/acuum decuffer hooks



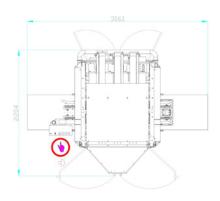
Bag decuffing



Straps and closures are supplied on continuous reels



Tie-wrapped bag



Machine height 2640 mm

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Turnkey solutions for industrial packaging.