

BAG DECUFFER CLOSER

DF-21-XL FOLDER DS-21-XL SEALER

The DF/DS-21-XL automatically decuffs, regussets and folds/heat seals the bag. Both bag closers handle all kinds of pallet containers (pallet boxes, octabins, wooden crates, wire mesh, etc,...).





Protect your product

- The DF-21- XL guarantees a perfect bag overlap folding to avoid contact between the product and the carton.
- The DS-21-XL heat seals the bag. Tamper evident.

No box too big to handle

- Automatic bag folding or sealing to eliminate non ergonomic manual handling.
- Up to 90 c / hour



TECHNICAL SPECIFICATIONS

Perfectly controlled decuffing

- Each decuffer is equipped with a vacuum suction cup with mechanical clamping device and integrated bag detection.
- Specially developed integrated bag detection system.

Controlled bag overlap folding

 Regusseting and bi-directional folding ensures perfect bag closing and eliminates contact between product and carton.

Controlled bag sealing

- The bag is regusseted before sealing.
- Impulse heat sealing from both sides.

Standard equipped with

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

CONTAINER SPECIFICATIONS (For other dimensions, please contact Pattyn)	
Туре	Pallet containers (pallet boxes, octabins, wooden crates, wire mesh cages,)
Range (L x W // D) mm	Min. 800 (L) x 500 (W) // 650 (D) Max. 1400 (L) x 1300 (W) // 1500 (D) Outside dimensions
FILM SPECIFICATIONS	
Туре	Tubular film with gussets (side folds)
Thickness	Min. 50 μm
OUTPUT AND CONSUMPTION* * Output and consumption can change according to additional options or different machine executions	
Output	Up to 90 c / hour
Installed power	15 kW
Voltage	3 x 400 V + N + E / 50 Hz
Air supply	6 bar / 1/2" min
Air consumption	340 NI / cycle
Weight	1550 kg
OPTIONS (More options are available, please contact Pattyn)	
Press with vacuum technology with additional shaking device	
Additional product levelling device	
Case closing module with tape or hot melt or strapper	
Extendable machine frame for high containers up to 2000 mm	
Flaps down modus	
Bag perforation module for easy bag opening	



Regusseting before sealing



Bag overlap folding

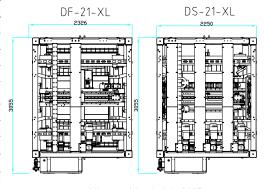


Bag sealing

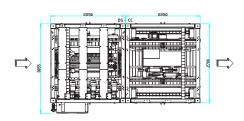


Combined bag closer with case closing module (optional)

Bag closers



Min. machine height 3435 mm Max. machine height 3910 mm



Bag sealer with case closing module

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