ΡΛΤΤΥΝ[®]

CASE PACKER Odyssey-11

The Odyssey packer makes it possible to drop bags into a box or cardboard tray. A reliable, robust and high speed solution developed for the needs of the bakery industry.





Protect your products

- Optimize the dropping height to each container.
- Automatic adjustments.
- Gentle handling & high capacity.

Increase your productivity

- High capacity.
- Compact design.
- Flexibility: different packing patterns.
- Wide range of boxes.



TECHNICAL SPECIFICATIONS ODYSSEY-11

Modular concept

- Drop in several layers.
- Rotation module (option)
- Rotation by using 2 belts with different speeds.

Lateral shifting module (option)

• To position bags side by side.

Accumulation module

• To regroup bags before the drop.

Dropping module

- To drop the product into the box.
- Servo driven bomb doors.
- Motorised height adjustment.

Packing patterns

• Odyssey-11-E: Basic configuration = Spreading + Accumulation + Dropping



• Odyssey-11-R: Basic configuration + Rotation



• Odyssey-11-RS: Basic configuration + Rotation + Lateral shifting



Bag positioning by vertical side belts

- Pre-conformation of the bag for a zero default packing.
- Centering and spreading.
- Optimal filling rate.

Box positioning by vertical side belts

- Fast and precise positioning of the box.
- Quick format change.

Standard with

remote access point (one per line)

CAPACITIES (MAX BOX H	1	MJ DEPEN	1		
Type of box	Drop rate		Bag rate	Box capacity	
15" x 11.8"	Up to 40/min		Up to 50/min	Up to 20/min	
23.6" x 15.7"	Up to 35/min		Up to 50/min	Up to 15/min	
CONSTRUCTION				÷	
Stainless steel frame			PU conveyor belts		
OPTIONS (More options a	ire available, p	lease cont	act Pattyn Bakery Div	vision)	
Bag rotation			Bag lateral shifting	g	
Pattyn		T +33 5 65 65 19 05			
ZA de La Glèbe - 314 Rue de la Murette 12200 Savignac - France		info@pattyn.com		pattyn.com	
		www.pattyn.com			





Lateral motorised belts



Unique motorised height adjustment



Servo-driven bomb doors



Box positioning by vertical side belts



Rotation Module



ODYSSEY-11-E Machine height 7'7'



ODYSSEY-11-R Machine height 7'7'



ODYSSEY-11-RS Machine height 7'7"

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Turnkey solutions for industrial packaging.