

Packaging Machinery & Systems made for you



Automatic Wrap Around case packer

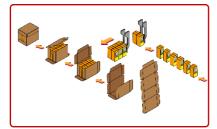




## MAIN TECHNICAL FEATURES

- Case forming with automatic group of the product.
- Straight infeed of the product in the line or at 90 degrees with speed regulation by an inverter.
- Infeed of the product in line or in multiple lines.
- · Color touch screen.
- Carton magazine with a fix height and with a motorized belt.
- Magazine carton capacity: from 300 to 500 units depending on the format and the quality.
- Carton take by an oscillating arm with suction cups.
- Carton forming group controlled by an inverter and an encoder, with automatic adjustment of the carton depth.
- Motorizes side hot-melt glue gun, also controlled by an inverter and encoder.
- 4 fixes linear points to apply the hot-melt.
- Pneumatically internal side flaps closing.
- Pneumatically external flaps and box square.
- 50 different work cycles can be saved. Production: **up to 25 boxes/min** depending on the format and the product.

## Working process



Straight infeed of the product in the line and pushing the product.



Infeed of the product at 90° and fitting.



Infeed of the product in the line and its packing by a Pick & Place system.



Carton magazine at a fixed height, with motorized belt conveyor



Carton take by oscillating arms with suction cups.





Infeed of the product in just 1 line. Optional: in 2-or 3-lines pattern.



Infeed of the product in a line a packing of the product with the carton in a "U" position with a double movement of the pushing elements.





External flaps closing and square of the box pneumatically.

Technical features	Standard
Electric supply:	380 V III+N 50/60 Hz
Installed power:	9,9 Kw
Compressed air supply:	6 bars
Flaps closing system	Hot Melt
Production* (depending on format and product):	Up to 25 boxes/min.
Carton magazine	
Capacity (depending on carton thickness)	300 – 500
Dimension of carton sheet:	Width: 300 – 750 mm Length: 500 – 1.300 mm
Carton magazine	
Width:	160 – 450 mm
Length:	60 – 350 mm
Height:	75 – 350 mm

The quality and format of the cases must be verified and approved by the EARFLAP technical office