

WRAP AROUND CASE PACKER - GREEN PL@NET

Wrap-around case packers with case formation and closure in continuous to pack products into cases or into trays.



FEATURES

• possibility to control all machine functions
• easy and precise size change
• high flexibility to handle every kind of container
• machine automatic check-up
• easy maintenance
• high accessibility
• machine solid and reliable

SUITABLE FOR THE FOLLOWING PRODUCTS

Bottles	(P.E.T. / GLASS / HDPE)
Cans	(ALUMINUM / STEEL)
Pots	(P.E.T. / GLASS / HDPE)
Multipacks	(CLUSTER, FILM, ASTUCCI)
Bricks	
• GREEN PL@NET (up to 45 packs/min) WA Case packer / Tray	

TECHNICAL SPECIFICATIONS

GREEN PL@NET		
45 PPM		
Overall length	mm	10840
	inches	426.77
Machine width	mm	2120 (+ 1560)
	inches	83.46 (+61.42)
Working height	mm	1070 - 1365
	inches	42.1 - 53.7
Total power	kW	12.60
Air consumption	NI/min	150
Air pressure	BAR	6

FEATURES

MULTIPRODUCTS C.A.D. SEPARATION SYSTEM (PATENTED)



Control by photocells for correct product position and for minimum product accumulation in each lane, control for the fallen product.

Alternate separation system composed by a mesh belt driven by a servomotor to allow automatic the size change through the operator panel. An upper rubber conveyor, synchronised with the product, stabilize the products during separation.

MAGASINE AND BLANK PICK-UP



The blank is picked up from the magazine by a device with suction cup and vacuum. The magazine is adjustable and has an high capacity.

The magazine is fully accessible for easier and faster loading. The patented pick-and-place system ensures maximum precision and reliability.

DRIVE MODEL

All machine functions are controlled by a touch screen panel.

PRODUCTS TRANSFER GROUP WITH BARS



After the collation of the products into the required configuration, the block of the products is transferred to couple with the tray or the pad. The group

is complete with plastic lateral guide rails in order to obtain a perfect products compacting. The group is equipped with torque limiter that safeguards the bars group from eventual accidental stops.

CASE FORMATION (PATENTED)



The case is formed "in-line". After the product has been coupled with the blank, the internal flaps are folded and the hot melt glue is

applied; then the top of the case is folded and finally the external flaps are folded.

SIZE CHANGE

Size change is achieved electronically through the operator panel and with simple adjustments through hand wheels and digital counters.