



The packing film driven by the driving rollers after certain wrap passing through the film former and wrapping around the product.

Under the action of the film pulling wheel and the middle belt, the product and film will finish the sealing cutting once they are transferred to the longitudinal sealing roller system.

The product and film will be conveyed to the transverse sealing roller system.

One Cycle of heating, sealing and cutting will be finished after the belts fulfil reciprocating running and upper and lower cutters achieve continuous working.

The finished product will be transferred throughout-feeding mechanisms.



FLOW PACK MACHINE



PRODUCTS TO BE PACKED

- Product: Fresh Vegetables or similar cuboid products, tray is needed for products in small pieces.
- Type of film: PET/AL/PE, OPP/PE or other complex films for flow packing.
- Film width: 240-820mm / Film diameter: 300mm
- Product size: L150-600mm, W80-240mm, H20-150mm
- Speed: 60packs/min

SPECIFICATION

GL100 XWL		
• Suitable for big size product		
Power Source & Input		3P 380 VAC; 50 Hz; 10.5 kw
Film	Material	PET / AL / PE; OPP / PE
	Width	240 - 820 mm
	Diameter	300 mm
Products size		(L) 150 - 600 mm
		(W) 80 - 240 mm
		(H) 20 - 150mm
Speed		60 packs/min (material height and length will affect)
Machine size		(L) 5505 x (W) 1385 x (H) 1715 mm
Products		Shaped like a cuboid, the pieces need tray, including vegetable
Directions of transport		Right to left
Electrical Configuration	Pneumatic	Airtac / SMC / FESTO
	Contactor	Schneider
	Servo motor & driver	Siemens, CDHD driver
	PLC	BECKHOFF
	Inverter	Schneider
	HMI	BECKHOFF



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