



Automatic Horizontal Flowpack Packaging Machine HSY-680D-3S



Overview:

Packaging Versatility

The HSY-680D-3S are capable of performing bag in bag packing and sealing system with multiple standard bag pack styles.

Application Versatility

The HSY-680D-3S is designed to package an unlimited variety of products, regardless food and non-food products, which was pre-packed in seal packing at beginning stage, and packed once again by consolidating multiple packed of goods into one big seal bag pack. The packing method are well organized and bring accuracy in product counting when reach at last output station, and also bringing convenient for distributors or consumer that prefer for ordering and delivering bulk quantity.

Function Versatility

Reliable motors for all machine functions. with various type of bag, packed and consolidated in one big bag pack sealing. The accurate product packing is performed immediately.

Film Material Versatility

The flexible machine offers heat-sealing and poly-sealing options, with freely adjustable sealing temperature according to product specification.

Easy Integration

The modular machine design HSY-680D-3S with various up and downstream interfaces allows for easy integration.

Machine Design

The low machine height facilitates a compact product stream, leading to higher speed and increased efficiency and ergonomics.

Module

As part of the Highpack Packaging Technology portfolio, the modular machine design of the HSY-680D-3S allows an easy integration with other packaging equipment such as Counter Indexing Conveyor or case packers for secondary packaging.

Technical Specification:

Model	HSY-680D-3S
Method	Manual Feed - Horizontal
Material (Structure)	Mild Steel (painted)
Cycle Speed	up to 50 bpm (depending on application)
Electrical	6.0kw, 230v, 1 phase, 50Hz
Drive Motor	Main Motor - 1.0kw; Film Transport - 0.75kw
Power Heater	0.45kw x 2; 0.40kw x 4
Air Consumption	4- 10 CFM @ 80psi (demand varies by application)
Film Width	960mm (max)
Bag Sizes	Width 100mm - 260mm ; Length 180 - 550 mm; Height 80 - 150mm (Programmable Seal)
Packaging Material	Aluminium Foil+Pe, Opp+Pe, Opp/Cpp, Paper+Pe and other special heat sealable film
Type of Seal	Bulk in Bag system : Pillow, Chain Bag
Machine Weight	Approx. 1300kgs
Machine Dimension	W 1500mm, L 5600mm, H 1700mm