

Automatic Vertical Form Fill Seal Packing Machine with Bucket Conveyor HSY-VE1320BC



Overview:

Packaging Versatility

The HSY-VE1320BC is capable of performing multiple standard bag styles, such as pillow seal, special designed for small-medium of goods such as candy or snacks.

Application Versatility

The HSY-VE1320BC is designed to package an unlimited variety of products, such as snacks, bakery and confectionery, tea, coffee as well as per food and non-food products.

Function Versatility

Reliable worm gear motor for all machine functions. From the wrapping material in-feed to bag forming, sealing the seams, up to the filling. The accurate product dosing is performed immediately after the bottom sealing.

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 of HSY-VE1320 with various up and downstream interfaces allows for easy integration of: dosing devices (screw augers, weightier, cup-fillers, liquid pumps), coffee valve applicators, gas flushing, printers, labelers as well as check-weightier and metal detector.

Module ++

As part of the Highpack Packaging Technology portfolio, the modular machine design of the HSY-VE1320BC allows an easy integration with other packaging equipment such as Counter Indexing Conveyor or case packers for secondary packaging.

Machine Design

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

Technical Specification:

Model	HSY-VE1320BC
method	manual dosing
type	via Bucket Conveyor
Material (Structure)	Stainless Steel 304 and Anti-Corodal Aluminum
Cycle Speed	up to 80 bpm (depending on application)
Max volume / bag	220 gram (depend on product weight)
Electrical	2.4kw, 230v, 1 phase
Drive Motor	Main Drive - Worm Gear Motor 1HP
Film Width	320mm (max)
Bag Sizes	Width 150mm x length 200mm
Packaging Material	Aluminium Foil-Pe, Opp-Pe, Opp/Cpp, Paper+Pe & other special heat sealable film
Type of Seal	Pillow / Center Seal
Machine Weight	Approx. 350kgs
Machine Dimension	W 750mm, L 2150mm, H 1550mm