



Vertical Form Packaging Machine HSY-VE1320



Overview:

- Packaging Versatility

The HSY-VE1320 is capable of performing multiple standard bag styles, such as pillow seal, gusseted bags and chain bags.

- Application Versatility

The HSY-VE1320 is designed to package an unlimited variety of products, such as ketchup, curry paste, powders, bakery and confectionery, tea, coffee as well as per food and non-food products such as detergents.

- Function Versatility

Reliable worm gear motor / servo motors 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-VE1320 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-VE1320
Method	manual dosing
Type	via foot switch
Material (Structure)	Mild Steel, with paint coated finishing
Cycle Speed	15 - 30 bpm (depending on application)
Electrical	2.4kw, 230v, 1 phase
Drive Motor	Main Drive - Worm Gear Motor 0.75kw Film Pull Device - Stepping Motor 70k
Film Width	320mm max.
Bag Sizes	Width 150mm x length 280mm (custom made)
Packaging Material	Aluminium Foil-Pe, Opp-Pe, Opp/Cpp, Paper+Pe & Other special heat sealable film
Type of Seal	Pillow / Center Seal / Pillow Chain
Machine Weight	Approx. 320kgs
Machine Dimension	W 730mm, L 1100mm, H 1820mm