



## *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:**

<b>Model</b>	<b>HSY-VE1320</b>
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