



Automatic Vertical Form Packing Machine with Multihead Weigher HSY-VE1320 MW14S



Overview:

Packaging Versatility

The HSY-VE1320MW14S is capable of performing multiple standard bag styles, such as pillow bags, side gusseted bags.

Application Versatility

The HSY-VE1320MW14S is designed to package an unlimited variety of products, such as powders, bakery and confectionery, tea, coffee as well as pet food and non-food products such as detergents.

Function Versatility

Reliable and accurate 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, with freely adjustable sealing temperature according to product specification.

Easy Integration

The modular machine design of HSY-VE1320MW14S 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.

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-VE1320MW14S allows an easy integration with other packaging equipment such as Robots or case packers for secondary packaging.

Technical Specification:

Model	HSY-VE1320 MW14S
Material (Structure)	Stainless Steel 304 and Anti-Corodal Aluminum
Cycle Speed	Up to 100bpm (depending on application)
Electrical	10.0kw, 415v, 3phase
Driver Motor	Main Drive - Servo Motor 1.0kw
	Film Pull Device - Stepping Motor 70k
Air Consumption	4 - 8 CFM @ 80psi (depend varies by application)
Bag Size	Width 140mm x Length 200mm
Machine Weight	720kgs
Packaging Material	Imprinted or non-imprinted off the reel.
	Heat-sealable packaging material and weld-able monofilm.
Type of Seal	Pillow, Gusseted, Chain Bag
Machine Dimension	W 1875mm, L 935mm, H 2700mm