



Vertical Form Packaging Machine with Volumetric Cup Turn Table HSY-VE1320TT



Overview:

Packaging Versatility

The HSY-VE1320TT is capable of performing multiple standard bag styles, such as pillow seal, gusseted bags and chain bags.

Application Versatility

The HSY-VE1320TT 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-VE1320TT 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-VE1320TT |
|----------------------|--|
| Material (Structure) | Stainless Steel 304 and AntiCorodal Aluminum |
| Cycle Speed | Up to 100 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 | 300mm (max) |
| Bag Sizes | Width 140mm x length 200mm |
| Packaging Material | Aluminium Foil+Pe, Opp+Pe, Opp/Cpp, Paper+Pe & special heat sealable film |
| Type of Seal | Pillow Seal, Gusseted, Chain Bag |
| Machine Weight | Approx. 320kgs |
| Machine Dimension | W 730mm, L 1100mm, H 1820mm |