

Vertical Sachet Form Fill Seal Machine for Irregular Shapes

This vertical packaging machine is designed for forming, filling, and sealing irregular-shaped sachets. It utilizes a film roll feeding system, precise sealing mechanisms, and an adjustable filling system to ensure accurate and efficient packaging of powders, granules, and liquids.



ADDITIONAL IMAGES



Overview

High-Efficiency Irregular Sachet Packaging

This vertical form fill seal machine is engineered for precision packaging of liquid and paste products into unique, irregular shapes. Built with SUS304 stainless steel and high-end components like Siemens PLC controllers, it ensures GMP-compliant production for industries including cosmetics and food. The machine features fully pneumatic control for easy operation and minimal maintenance, making it an ideal choice for high-speed, reliable sachet production.

Technical Specifications

Packaging Speed

40 ppm
Max Capacity

Model Number	HY-IY320
Filling Range	1-20ml / 10-50ml
Machine Dimensions	920 x 1291 x 2173 mm
Weight	450 kg

Performance & Construction

Sachet Specifications

Parameter	Range
Width	30-130mm
Length	30-170mm
Max Film Width	320mm

Key Machine Features

- Siemens PLC Controller
- Full pneumatic control
- Easy mobility via casters
- GMP compliant contact parts
- Single or double outlet customization

Construction Materials

SUS304 Stainless Steel, HKS-9 Die Material

Electrical & Utilities

Power Consumption

4.5 KW

Air Pressure

0.6-0.8 Mpa

Film Compatibility

Supported Film Materials

PE Laminated, PET/AL/PE, PET/PE, Nylon/PE