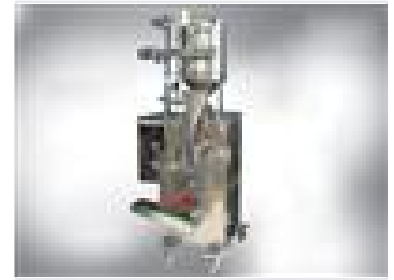


Automatic Liquid Pouch Filling Machine

This automatic vertical form fill seal (VFFS) packaging machine is designed for liquids. It forms bags from film, fills them, and seals them shut.



Overview

Automatic Liquid Pouch Filling Machine

This automatic vertical form-fill-seal packaging machine is engineered for the efficient handling of various liquid products. Designed with food hygiene in mind, it utilizes UV disinfection on packaging film and features stainless steel construction for all process flow parts. The system automates the entire packaging workflow, including film molding, quantitative filling, ink printing, sealing, and cutting.

Technical Specifications

Construction Material

Stainless Steel

Model Number

YB-1

Filling Mechanism

Surge tank and self-priming pump

Capabilities

Suitable Applications

Soy Sauce, Vinegar, Juice, Milk

Film Thickness

0.08 mm

Process Features

Automated Process Steps

- UV Film Disinfection
- Film Molding
- Quantitative Filling
- Ink Printing
- Sealing
- Cutting

Control & Tracking

- Electro-optical tracking
- Adjustable bag size
- Adjustable filling weight
- Adjustable cut temperature