

Automatic Liquid Bag Filling and Sealing Machine

This automatic bag filling and sealing machine is designed for efficient filling of liquids and semi-liquids into pre-made bags. It utilizes a rotary filling system with multiple heads and a PLC control for precise operation.



Product Overview

High-Efficiency Liquid Packaging Solution

The Automatic Liquid Bag Filling and Sealing Machine is designed for high-efficiency filling and sealing of various liquid and semi-liquid products into pre-made bags. Featuring a rotary filling system with multiple heads, this machine delivers consistent high throughput for food, beverage, and cosmetic applications. It is built with stainless steel for durability and hygienic operation, ensuring compliance with strict manufacturing standards. Advanced PLC controls provide precise management of fill volume, temperature, and speed to meet diverse packaging requirements.

Technical Specifications

Safety and Compliance

Safety Sensors • Contamination Protection • Hygienic Design

Material Construction	Stainless Steel
Control System	PLC Control with User Interface
Filling Mechanism	Rotary Filling System
Applications	Food, Beverage, Cosmetics

Operational Capabilities

Performance Features

- Multi-head rotary filling for high-speed throughput
- Precise control over filling volume and sealing temperature
- Versatile handling of multiple bag sizes and materials
- Adjustable production speed via PLC interface