

Automatic Liquid Pouch Filling Machine

This automatic machine fills and seals liquid products into pouches. It features adjustable volume control and a sealing mechanism for creating airtight pouches.



ADDITIONAL IMAGES



Product Overview

High-Efficiency Liquid Packaging Solution

This fully automatic liquid pouch filling machine is designed for high-output production environments, supporting liquids such as fresh milk, yoghurt, juice, and condiments. It integrates bag making, UV sterilization, date printing, quantitative filling, and sealing into a single, streamlined process. Constructed from durable stainless steel, it meets international health standards while ensuring reliable, high-speed performance.

Technical Specifications

Supported Film Types

- Single-chip polyethylene film (Type I & II)
- Color printing composite film (Type III & B)

Construction Material

Stainless Steel

Control System

Imported PLC

Automation Capabilities

Automatic Bag Making, UV Sterilization, Date Printing, Quantitative Filling, Automatic Sealing

Operational Features

Safety & Sensors

No Film Alarm • Broken Film Alarm • Photoelectric Tracking • Photoelectric Detection

Sealing Control

Automatic temperature control (voltage independent)

Performance Metrics

Efficiency Stats

2 heads

Filling Heads

Application Suitability

Target Industries

Food, Beverage, Pharmaceutical, Chemical