

Automatic Liquid Sachet Packaging Machine

This machine is designed for single-layer film liquid packaging, with an option for color packaging film using an optical tracking system. Its stainless steel structure ensures adherence to health standards.



Overview

High-Efficiency Liquid Packaging Solution

The HP1000L series is a robust, stainless steel automatic liquid packaging machine designed for high-degree automation in liquid filling and sealing. It integrates multiple processes including UV film sterilization, bag forming, quantitative filling, ribbon coding, and sealing into a single continuous workflow. Ideal for beverages, dairy, and liquid condiments, this system ensures hygienic, consistent, and professional-grade packaging for medium to large-scale production environments.

Technical Specifications

Performance Metrics

2100 bags/h

Max Output

1000 ml

Max Capacity

420 kg

Max Weight

Model Comparison

Feature	HP1000L-I	HP1000L-II
Output	1500-2100 bags/h	1000 bags/h
Capacity	200-500 ml	200-1000 ml
Weight	350 kg	420 kg
Dimensions	850*750*1600 mm	950*850*1900 mm

Power Requirements

1.2kw 220V/380V

Features

Key Capabilities

- UV sterilization of packaging film
- Automatic bag forming and quantitative filling
- Integrated ribbon coding
- Optical tracking system for design integrity
- Continuous automatic operation

Construction

Stainless Steel, Hygienic Design, Corrosion Resistant

Applications

Suitable Applications

Milk • Soy Milk • Fruit Juice • Beverages • Soy Sauce • Vinegar • Liquid Seasoning • Detergents • Glues