

Automatic Liquid Filling and Sealing Machine

This automatic machine is designed for filling and sealing liquids. It precisely dispenses a variety of liquid materials, ensuring secure packaging with options for different seal patterns.



ADDITIONAL IMAGES



Product Overview

High-Efficiency Liquid Packaging

This automatic liquid filling and sealing machine is engineered for the precise packaging of various liquid and paste products, including edible oils, beverages, detergents, and chemical liquids. It features intuitive touch-screen controls for seamless operation and utilizes advanced PLC technology to ensure stable, consistent performance. With precise temperature control and secure sealing options, this machine delivers reliable, high-quality packaging for industrial production lines.

Technical Specifications

Packing Speed

6 bags/min
Min Speed

20 bags/min
Max Speed

Voltage 220V 50Hz, 380V 50Hz, 220V 60Hz

Measurement Range 500 ml

Sealing Type Back seal

Physical Dimensions

Roll Film Width 420 mm

Bag Size Range Length 50-300mm, Width 50-220mm

Packaging Film Thickness 0.04-0.09 mm

Machine Dimensions 1000 x 560 x 550 mm

Weight 877 kg

Features

Available Seal Patterns

- Cross-striped teeth
- Straight line
- Twill
- Mesh

Control Components

PLC Controller • Intelligent Temperature Controller • Touch Screen Interface