

Automatic Liquid Carton Filling Machine

This automatic machine fills and seals liquid products into cartons with a high degree of precision. It is suitable for milk, juice, yogurt, cream, and other beverages.



ADDITIONAL IMAGES



Overview

High-Efficiency Automatic Filling Solution

This automatic liquid carton filling machine is designed for high-performance packaging of dairy and liquid products. Constructed from 304 food-grade stainless steel, it features a fully automated PLC-controlled workflow that handles everything from bottom forming and filling to top sealing and date printing. With a capacity of up to 2500 cartons per hour, it is an ideal solution for streamlining production lines with minimal manual intervention.

Performance Metrics

Production Output

2500 cartons/hr
Max Output

1000 ml
Max Fill Volume

Technical Specifications

Dimensions (L x W x H)	3.7m x 1.6m x 2.8m
Net Weight	3500 kg
Overall Power	25 KW
Filling Temperature	2-50 °C

Utility Requirements

Compressed Air

- Pressure: 1.0-1.4 Mpa
- Flow rate: 1.4-2 M3/min
- Requirement: Oil, water, and dust-free

Cooling Water

Flow volume e 40L/min, Temp d 30°C

Compatibility

Suitable for

Milk, Yogurt, Cream, Soy Milk, Beaten Egg

Packaging Materials

Cardboard carton, Aluminium foil carton

Service & Terms

Warranty

12 Months Guarantee

Payment Terms

Method	Details
T/T	30% deposit, 70% balance before shipment
L/C	At sight