

Automatic Cup Filling and Sealing Machine

The automatic cup filling and sealing machine is engineered for the efficient packaging of liquids and semi-liquids into cups. This machine dispenses, fills, seals, and ejects cups automatically.



ADDITIONAL IMAGES



Overview

High-Efficiency Automated Packaging

This automatic cup filling and sealing machine is engineered for the efficient packaging of liquid and semi-liquid products, including milk, fruit juice, and mineral water. It offers a fully automated workflow covering cup dispensing, filling, sealing, date printing, cutting, and ejection. Constructed from durable stainless steel, it ensures high hygiene standards suitable for the food, beverage, pharmaceutical, and cosmetic industries.

Performance Metrics

Production Capacity

2000 cups/hr
Min Output

3500 cups/hr
Max Output

Filling Volume Range

180 ml

Technical Specifications

Automation Capabilities

- Automatic cup fixing
- Precision liquid filling
- Photoelectric revision
- Sealing
- Date printing
- Cutting and dropping
- Automatic film unwinding

Material

Stainless Steel

Control System

Programmable Logic Controller (PLC)

Safety & Operation

Safety Features

Emergency Stop, Safety Interlocks

Mobility

Yes