

Automatic Bottle Washing Filling Capping Machine

This automatic machine integrates water bottle washing, filling, and capping processes. It is designed for high-volume production, ensuring consistent and reliable performance.



Overview

High-Capacity Bottling Solution

This automatic machine integrates washing, filling, and capping processes into a single, efficient system designed for high-volume production. Built with food-grade stainless steel, it ensures durability and adherence to strict hygiene standards. The system features advanced gravity filling technology and flexible transmission, making it suitable for various liquids including water, juice, oil, and beer.

Technical Specifications

Compatible Liquids	Water, Wine, Oil, Juice, Beer, Soy Sauce
Construction Material	Food-grade stainless steel
Filling Technology	Gravity filling with anti-drip valve

Operational Features

Automated Functions

- Bottle washing
- Transmission
- Liquid filling
- Screw capping
- Batch number printing
- Labeling
- Counting

Handling & Safety

- Suspension card bottleneck method
- Frequency control
- Soft start and soft brake
- Automatic bottle height adaptation
- Anti-rotation capping recognition

Performance Metrics

Performance Highlights

1 High

Filling Accuracy

1 None

Bottle Deformation