

Automatic 3-in-1 Beverage Bottling Machine

The automatic 3-in-1 beverage bottling machine integrates bottle washing, filling, and capping into a single automated process. It is applicable for the production of bottled beverages such as mineral water, purified water, tea, cola, soda water, and juice.



ADDITIONAL IMAGES



Overview

Comprehensive 3-in-1 Bottling Solution

This automatic beverage filling machine is a comprehensive solution for small to medium-scale production, integrating bottle rinsing, filling, and capping into a single automated process. Designed for high efficiency and hygiene, it is suitable for a variety of beverages including water, juice, and carbonated drinks. The compact stainless steel construction ensures durability and easy cleaning while optimizing floor space in production facilities.

Key Performance Metrics

Core Capabilities

3 in-1

Integrated Functions

Technical Features

Integrated Processes

- Bottle Rinsing
- Liquid Filling
- Automated Capping

Control System

PLC control system for precise monitoring and adjustment

Material

Stainless steel for durability and hygiene compliance

Application & Compatibility

Compatible Beverages

Water, Juice, Carbonated Drinks

Recommended Scale

Small to medium-scale beverage production

Operational Benefits

Operational Advantages

- High-precision filling nozzles to minimize spillage
- Compact design to optimize floor space
- User-friendly interface for easy parameter adjustment
- Airtight automated capping for product freshness
- Easy-to-clean surfaces meeting food safety standards

Compliance & Certifications

Standards

CE • CQC