

Carbonated Drink Washing Filling Capping 3-in-1 Machine

This 3-in-1 machine integrates washing, filling, and capping processes. It is suitable for filling aerated water into polyester and PET bottles with complete automation.



Product Overview

Integrated Beverage Processing

The RY-D model 3-in-1 machine provides a complete automated solution for the washing, filling, and capping of carbonated drinks. Utilizing advanced micro-pressure technology, it delivers a faster and more stable filling process suitable for various polyester and PET bottle sizes. Its robust design is optimized for high-quality, cost-effective beverage production environments.

Technical Specifications

System Configuration	3-in-1 Unit, Rotary Design, Automated
Filling Nozzles	24
Washing Heads	24
Capping Heads	8
Material Construction	Stainless Steel

Operational Features

Compatible Materials

- Polyester bottles
- PET bottles

Filling Method	Micro-pressure technology
Bottle Changeover	Yes

Performance Metrics

Performance Value

1 High

Price-to-Function Ratio