

Automatic Mineral Water Bottling Line

This automatic bottling line provides a complete system for small bottle mineral water production. It integrates rinsing, filling, and capping with advanced technology and stainless steel construction.



ADDITIONAL IMAGES



Overview

High-Efficiency Bottling Solution

This fully automatic mineral water bottling line utilizes advanced 3-in-1 technology to seamlessly integrate rinsing, filling, and capping into a single, compact unit. Engineered for durability and hygiene, the system features high-quality stainless steel construction and precise PLC control via an intuitive touch screen interface. Designed for versatility, it supports a wide range of non-carbonated beverages including mineral, spring, and flavored water, ensuring consistent performance for small to medium-scale production facilities.

System Capabilities

Performance Metrics

24000 bph

Max Capacity

1 %

Filling Accuracy

Supported Liquids

Still Water • Drinking Water • Mineral Water • Spring Water • Flavored Water

Bottle Compatibility

0.3L - 2L, PET Bottle

Technical Specifications

Production Line Components

- Bottle blowing machine
- Air conveyor
- Washing/Filling/Capping 3-in-1 machine
- Light checker
- Blow dryer
- Dater printer
- Labeling machine
- Packing machine

Configuration Table

Parameter	Details
Technology	3-in-1 Rinsing/Filling/Capping
Control System	PLC with Touch Screen
Bottle Handling	Neck holding transmission

Material Construction	SUS304, SUS316
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