

# Bottled Water Filling Machine

This advanced beverage bottling machine combines washing, filling, and capping. Its automatic control system ensures stable operation and high efficiency, with an output of 4,500 bottles per hour for 500ML bottles.



## Overview

### Automated Bottled Water Filling Solution

This rotary filling machine is engineered for efficient, high-precision beverage production. It integrates rinsing, filling, and capping processes into a single automated system, featuring stainless steel construction for optimal durability and hygiene. Designed for medium-scale facilities, the system offers adjustable settings to accommodate various bottle sizes and ensures accurate liquid level control.

## Operational Features

<b>Washing Mechanism</b>	Rotary bottle washing with downward-facing bottle mouth; simultaneous inner and outer cleaning.
<b>Filling Technology</b>	High-precision, high-speed quantitative filling valve with automatic liquid level sensor control.
<b>Sealing Technology</b>	Magnetic torque sealing with adjustable torque settings.

## Safety & Control

<b>Safety Mechanisms</b>	Automatic stop on bottle hold-back, Automatic stop on motor overload, Emergency stop buttons, Protective enclosures
<b>Control System</b>	Integrated control panel for managing filling volume, speed, and operational parameters.

## Certifications

**Compliance & Standards**  
ISO • CE • COC