

# Automatic Water Bottling Machine

This machine is designed for both mineral and pure water filling, integrating rinsing, filling, and capping into a single unit. It ensures efficient and hygienic bottling.



## ADDITIONAL IMAGES



## Overview

### Automatic Monobloc Solution

This automatic water bottling machine integrates rinsing, filling, and capping into a single, efficient monobloc system. Designed for pure and mineral water treatment plants, it features PLC-controlled operation with a touch screen interface for precise monitoring. The system ensures high hygiene standards with a spring-type rinsing clamp that cleans both the inside and outside of bottles, while the magnetic torque cap screwer provides reliable sealing.

## Operational Features

### Process Capabilities

- Automatic robotic arm bottle pick-up
- Three-stage rinsing with clean water
- Neck-transfer filling station
- Vibrator-fed cap release
- Screw capping heads

### Key Automation Features

PLC Control, Touch Screen Interface, No-Bottle-No-Wash System, No-Bottle-No-Fill System, Fixed Liquid Level Pressure Filling

## Technical Specifications

### Model Capacity Comparison

| Model      | Capacity (b/h) |
|------------|----------------|
| CGF16-12-6 | 2000-4000      |
| CGF18-18-6 | 4000-6000      |
| CGF24-24-8 | 8000-10000     |

### Baseline Production Capacity

**4000 b/h**

Max Capacity (500ml)