

4000 BPH Pure Water Bottling Machine

This automated system efficiently fills pure water into bottles at a rate of 4000 bottles per hour. It integrates rinsing, filling, and capping processes while maintaining strict quality control.



Product Overview

High-Efficiency Bottling Solution

This mineral water bottling plant integrates washing, filling, and capping into a single automated system, designed specifically for non-carbonated drinks like mineral and pure water. Utilizing advanced PLC control technology and high-quality international electrical components, it ensures precise operation and improved hygiene standards. The hanging-type conveying structure allows for convenient and rapid mold changes, significantly enhancing production efficiency and reducing labor requirements.

Key Performance Metrics

Performance Overview

4000 B/H

Max Production Capacity

2.2 kW

Motor Power

2500 kg

Machine Weight

Technical Specifications

Technical Data Table

Model	Heads (Wash/Fill/Cap)	Capacity (B/H)	Motor Power (kW)
CGF12125	12-12-5	2000-4000	2.2
CGF18186	18-18-6	5000-7000	2.2
CGF24248	24-24-8	8000-12000	3
CGF323210	32-32-10	12000-15000	5.5
CGF404012	40-40-12	16000-20000	7.5

Compatible Bottle Specs

Diameter: 50-110mm, Height: 170mm, Volume: 330-2250ml

Washing Pressure

3 kg/cm²

Features

Control & Components

- Advanced PLC control technology
- Integrated washing, filling, and capping
- Hanging type conveying structure
- International standard electrical elements