

Automatic Carbonated Drink Bottling Machine

This automatic bottling machine fills bottles with carbonated drinks such as soda water, cola, and sparkling wine. It utilizes advanced technology for efficient performance, safe operation, and easy maintenance.



ADDITIONAL IMAGES



Overview

High-Efficiency Carbonated Beverage Solution

This automatic bottling system is an advanced solution for filling gas-containing drinks such as soda water, cola, sparkling wine, and fruit tea. It features an integrated construction designed for steady performance, high production efficiency, and infinite speed regulation. The system is an ideal choice for medium-capacity beverage plants seeking a reliable, easy-to-maintain production line with a lower investment threshold.

Suitable Beverages

Aerated Water, Cola, Sparkling Wine, Fruit Tea, Soda Water

Process Workflow

Production Stages

- Automatic Bottle Washing: Internal cleaning with pure water via conveyor
- Carbonated Filling: Precise filling via specialized valves
- Automatic Capping: Secure sealing of bottle necks
- Finished Product Output: Conveyed for final packaging

Technical Performance

Production Capacity

1000 b/h

Minimum Capacity

2000 b/h

Maximum Capacity

Model Specifications

Model	Capacity (b/h)
DG-8	1000-2000
DG-12	2000-3000
DG-18	5000-7000
DG-24	8000-10000
DG-32	12000-15000

Construction & Safety

Material & Build

- Stainless steel construction for hygiene and durability
- Advanced control systems for accurate carbonation levels
- Infinitely regulated speed control
- Integrated conveyor system for seamless handling

Operational Advantages

Steady Performance • Safe Operation • Easy Maintenance • High Efficiency