

Bottle Filling, Capping, and Washing Machine

This is a balanced pressure 3-in-1 unit for filling, capping, and washing bottles. The integrated system streamlines beverage production with efficiency and hygiene.



Overview

Integrated Beverage Bottling Solution

The DCGF three-in-one unit provides a comprehensive solution for aerated water production, seamlessly integrating washing, filling, and capping into a single automated system. Designed for versatility, it accommodates various polyester and PET bottle types while utilizing advanced micro-pressure technology to ensure a faster, more stable filling process. With its bottleneck blocking design, the machine allows for efficient changeovers, delivering high-quality performance and excellent value for beverage manufacturers.

Technical Specifications

Compatible Bottle Materials

- Polyester bottles
- PET bottles

Filling Technology

Micro-pressure technology

Integrated Functions

Washing, Filling, Capping

Operational Features

Automation

Yes

Bottle Handling Mechanism

Bottleneck blocking

Changeover Method

Conveyor chain height adjustment