

Automatic 5-Gallon Water Bottle Filling Machine

This machine is designed for filling 5-gallon water bottles in high-volume production environments. It features automated controls for precise filling and minimal spillage.



ADDITIONAL IMAGES



Product Overview

Integrated Bottling Solution

This automatic 5-gallon water bottle filling machine is a comprehensive solution designed for high-volume production facilities. It seamlessly integrates bottle washing, filling, and sealing into a single, efficient unit that combines mechanical, electrical, and pneumatic technologies. The system ensures hygiene through multiple stages of washing and sterilization, utilizing a recyclable washing solution for operational efficiency.

Technical Capabilities

Process Integration

- Bottle feeding
- Washing
- Sterilizing
- Filling
- Capping
- Counting
- Product discharging

Available Production Capacities (b/h)

100, 200, 300, 450, 600, 900, 1200, 2000

Design & Construction

Core Technologies

Mechanical • Electrical • Pneumatic

Build Material

Stainless Steel

Operational Features

Washing Method

Multiple injections of liquid washing and bleaching with recyclable washing solution

Automation Level

Yes