

Automatic Liquid Filling System

This automatic liquid filling machine is designed for precise and efficient filling of liquids into containers. It features adjustable filling volume settings and a conveyor system for automated container handling.



Overview

High-Efficiency Automated Filling

The Automatic Liquid Filling System is engineered for precise and efficient filling across food, beverage, pharmaceutical, and chemical industries. Featuring six filling heads driven by independent cylinders, it ensures rapid and accurate production cycles. Built with 316L stainless steel for durability and hygiene, this system integrates advanced pneumatic and electrical components for stable, long-term performance.

Technical Specifications

Number of Filling Heads	6 heads
Material Contact Parts	316L Stainless Steel

Operational Features

Maintenance and Cleaning

- Easy equipment cleaning
- Simple maintenance procedures
- Adjustable installed capacity
- Simplified filling volume adjustment

Automation Features	No-bottle no-filling, Anti-drip, Anti-foam, Anti-drawing, Counting function, Bottle positioning system
Control System	PLC Touch Screen

Performance Metrics

Performance Highlights

6 units Filling Heads	100 % Accuracy Rating
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