

Automatic Bottle Filling and Capping Machine

Automatic bottle filling and capping machine designed for high-speed production lines. It features a rotary filling system with multiple filling heads, a capping station with adjustable torque control, and a conveyor system for continuous bottle transport.



Overview

High-Efficiency Filling and Capping Solution

This automatic bottle filling and capping machine is engineered for high-speed production environments, offering a streamlined solution for liquid packaging. It integrates a rotary filling system with multiple heads and a precision capping station with adjustable torque control. Built with stainless steel for durability and hygiene, the system is managed by a programmable logic controller (PLC) to ensure consistent performance across various liquid types and bottle dimensions.

Technical Specifications

Construction Material

Stainless Steel

Filling System

Rotary

Control System

Programmable Logic Controller (PLC)

Features

Key Machine Capabilities

- High-speed production capability
- Multiple filling heads
- Adjustable torque control for capping
- Continuous conveyor transport system

Compatibility

Suitable Applications

Liquid Products, Various Bottle Sizes