

Automatic Olive Oil Bottling Machine

This automatic machine is designed for high-speed and accurate filling of olive oil into bottles. It features multiple filling heads, adjustable volume, and a conveyor system, ensuring efficient and reliable production.



Overview

Automated Olive Oil Filling Solution

This automatic bottling machine is designed for high-efficiency, precision filling of various edible oils, including olive, peanut, soybean, and salad oils. Featuring an 8-head system with PLC program control, it ensures consistent volume accuracy and reliable throughput for small to medium-scale production lines. The unit is built for durability and hygiene, incorporating advanced features like vacuum anti-drip technology and touch-screen operation to minimize waste and streamline the packaging process.

Performance Metrics

Filling Performance

8 count

Filling Heads

2000 b/h

Max Speed

0.5 % FS

Accuracy

Technical Specifications

Filling Range Options

Configuration	Capacity
Standard Range A	1-6 Liters
Standard Range B	0.1-1 Liters

Power Supply: 220/380V

Operating Pressure: 1 Mpa

Key Features

Core Capabilities

- PLC program control
- Touch-screen interface
- Frequency-controlled conveyor belt (8 meters)
- Automatic sensor-based sealer
- Vacuum anti-drip device
- Two-speed filling control

Compatible Liquids: Olive Oil, Peanut Oil, Soybean Oil, Rapeseed Oil, Salad Oil, Sesame Oil, Lubricating Oil