

# Automatic Oil Filling Machine

This machine is suitable for filling various types of oil, including edible, cooking, and blended oils. It utilizes multiple filling heads and a conveyor system to automate bottle handling.



## Overview

### High-Efficiency Automated Oil Filling Solution

This automatic oil filling machine is designed to streamline the packaging of edible and cooking oils with high precision and reliability. Featuring an integrated washer, filler, and capper system, it utilizes PLC control to ensure consistent bottling fluid levels and minimize air bubbles. Constructed from durable stainless steel, this equipment is built to sanitary standards, making it an ideal choice for food-grade production environments.

## Performance Metrics

### Production Capacity

**1000 bph**

Minimum Capacity

**10000 bph**

Maximum Capacity

Filling Precision

5 mm

## Technical Specifications

Dimensions (L\*W\*H)

2450 x 1800 x 2200 mm

Total Power

0.3-0.5 kW

Total Weight

5000 kg

## Bottle Compatibility

### Bottle Size Range

Metric	Range
Height	130-320 mm
Diameter	40-100 mm

## Construction & Features

Material

Stainless Steel (SUS304)

Key Features

PLC Control, Washer-Filler-Capper Integration, Clamping Technology, Sanitary Circulating Pipe

## Utility Requirements

Washing Water Pressure

0.18 mpa

Water Consumption

800-3500 kg/H