

Automatic Tomato Jam and Sauce Filling Machine

This automatic filling machine is designed for dispensing tomato jam and tomato sauce into containers. It features a multi-nozzle system, stainless steel construction for hygiene and durability, and a programmable logic controller (PLC) for precise volume control and automated operation.



Product Overview

High-Efficiency Tomato Jam and Sauce Filling

This automatic filling machine is engineered for the high-speed processing of viscous liquids, specifically tomato jam and sauce. Featuring a versatile multi-head filling system, it offers precise volumetric control to ensure consistent product quality across various container sizes. The design prioritizes operational efficiency and simplicity, allowing for rapid adjustments when switching between different bottle shapes.

Performance Metrics

Production Rate

1200 bottles/hour
Capacity

Tolerance	1 %
Capping Success Rate	99 %

Technical Specifications

Electrical Requirements

Parameter	Specification
Voltage	380V
Frequency	50Hz
Power Consumption	3.5kW

Bottle Capacity	1000ml - 2000ml
Number of Fill Nozzles	6

Features

Key Machine Features	Automatic Filling, Viscous Liquid Handling, Adjustable Conveyor, High-Speed Processing, Volumetric Pump Control
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