

Automatic Juice Filling Machine

This automatic filling machine is designed for grenadine and other 100% fruit juices. It features stainless steel construction and a PLC for precise control of filling volume and speed.



Product Overview

High-Efficiency Tribloc Filling System

This automatic tribloc machine integrates rinsing, filling, and capping into a single, seamless process designed for fruit juices like orange, pineapple, and mango. Engineered for versatility, it allows for quick changeovers between bottle shapes by simply replacing the star-wheel, inlet screw, and guide plate. The system features advanced PLC control with a touch screen interface, ensuring high filling accuracy and easy operation for industrial beverage production.

Technical Specifications

Automation Level

Automatic

Construction Material

SUS304 Stainless Steel

Driven Type

Pneumatic

Power Requirement

More than 4KW

Operational Capabilities

Packaging Compatibility

- Bottles
- Pulp-based liquids

Suitable Applications

Orange Juice, Pineapple Juice, Mango Juice, Pulp Juice, Beverage

Performance Data

Production Capacity

24000 BPH

Maximum Capacity

Model Specifications

Model	Capacity (BPH)	Rinsing Heads	Filling Heads	Capping Heads
RGZ14-12-5	3000-4000	14	12	5
RGZ18-18-6	5000-6000	18	18	6
RGZ24-24-8	8000-10000	24	24	8
RGZ32-32-10	12000-14000	32	32	10
RGZ40-40-12	16000-18000	40	40	12

Logistics

Delivery Time	Within 30 days
Payment Terms	L/C, T/T