

Automatic Juice Filling Machine

This series equipment is used in hot filling and sealing of tea and fruit juice drinks. The machine integrates rinsing, filling, and capping functions into a single unit, ensuring hygienic and efficient operation.



KAWAYE MOBILE: 008613093589777
 WHATSAPP: 008613093589777
 WECHAT: 008618725576600

ADDITIONAL IMAGES



KAWAYE MOBILE: 008613093589777
 WHATSAPP: 008613093589777
 WECHAT: 008618725576600

Overview

High-Efficiency Hot Filling Solution

This automatic filling machine integrates washing, filling, and capping into a single, streamlined system designed specifically for hot filling applications like tea and fruit juice. Engineered for precision and hygiene, it utilizes advanced PLC control and a user-friendly touch interface to ensure reliable operation and high-speed production. With a design that prevents secondary pollution and allows for quick changeovers between bottle sizes, it is an ideal solution for beverage manufacturers looking to optimize their filling processes.

Technical Specifications

Control System

- PLC Control
- Transducer Technology
- Human-Machine Interface (HMI) Touch Screen

Filling Technology	Hot filling
Maximum Filling Temperature	95 °C
Integrated Functions	Washing, Filling, Capping

Design & Construction

Key Design Features

Bottleneck blocking design • Filling valve rise-drop design • High automation • Easy bottle changeover

Construction Material	Stainless steel
-----------------------	-----------------

Performance Metrics

Performance Highlights

1 High

Filling Precision

1 Low

Material Loss