

Automatic Bottle Orienter

This automatic bottle orienting machine efficiently orients and feeds bottles into a production line. It features a stainless steel construction, adjustable speed control, and compact footprint.



Overview

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This automatic bottle orienter is designed as essential supplementary equipment for soft drink filling lines, ensuring random PET bottles are efficiently organized for continuous production. The machine features a flexible design to accommodate various bottle shapes and utilizes a specialized unscrambling structure to minimize abrasion. Built with high-quality stainless steel and integrated with reliable PLC-controlled electrical and pneumatic systems, it offers a durable and low-maintenance solution for high-speed filling operations.

Technical Specifications

Construction Material	Stainless Steel
Control System	PLC (Programmable Logic Controller)
Compatible Bottle Materials	PET

Features

Key Features

- Flexible design for various bottle shapes
- Low-abrasion unscrambling mechanism
- Durable stainless steel frame
- Reliable electrical and pneumatic components
- Low failure rate operation

Application Suitability

Soft Drink Filling • Production Line Feeding • Labeling Preparation