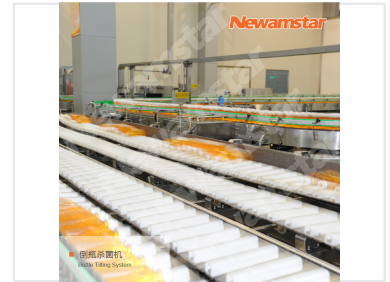


Bottle Tilting Sterilization Conveyor

This bottle tilting sterilization conveyor is designed for food and beverage processing lines. It ensures complete sanitation by tilting bottles, allowing the sterilizing agent to reach all internal surfaces.



Product Overview

Inverted Bottle Sterilization System

This specialized conveyor system is designed for high-temperature filling production lines. By automatically inverting bottles after capping, the machine utilizes the product's own heat to perform secondary sterilization of the cap area. The process ensures consistent product quality and safety, seamlessly integrating into existing lines with stable and reliable operation.

Operational Details

Automated Process Sequence

- Bottle inversion
- Time-delay sterilization
- Automatic erection

Conveying Mechanism

Dual mutually perpendicular chain plates

Application

Primary Applications

Food Processing, Beverage Bottling, High-Temperature Filling Lines

Key Features

Key Performance Indicators

100 %

Automation Level

Operational Benefits

Secondary Cap Sterilization • Stable Operation • Reliable Performance • Integrated Design