

Automated Linear Container Washing and Filling Machine

This linear machine automates container cleaning and filling for diverse industrial uses. It utilizes a multi-stage system for pre-washing, washing, and rinsing, alongside an integrated filling mechanism for accurate volume control.



Overview

Automated Linear Container Washing and Filling System

This linear filling and washing machine is engineered for high-efficiency automated cleaning and filling processes across diverse industrial applications. It incorporates a multi-stage washing system—featuring pre-wash, wash, and rinse cycles—to guarantee optimal container hygiene. With an integrated PLC for precision control and a durable stainless steel construction, this system ensures consistent performance and reliability for your production line.

Technical Specifications

Washing Stages

- Pre-wash
- Wash
- Rinse

| | |
|-----------------------|-------------------------------------|
| Construction Material | Stainless Steel |
| Control System | Programmable Logic Controller (PLC) |

Safety & Compliance

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|-----------------|-----------------------------------|
| Safety Features | Emergency Stop, Safety Interlocks |
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Operational Capabilities

Automation Level

Fully Automated

Monitored Parameters

- Temperature
- Pressure
- Cycle Times