

# Automated Packaging Line

The automated packaging line integrates multiple functions such as product feeding, filling, sealing, and conveying to streamline production. Constructed from stainless steel, it features a programmable logic controller (PLC) for precise control and adjustable parameters to accommodate various container sizes and product types.



## ADDITIONAL IMAGES



## Overview

### Automated Packaging System

This automated packaging line is a highly customizable solution designed to streamline production through integrated bottle management, filling, and capping processes. Engineered for versatility, the system can handle diverse product types including liquids, pastes, powders, and particles. Its modular design allows for backend customization, such as labeling integration, tailored to specific space and functional requirements to maximize labor efficiency.

## Technical Capabilities

### Core Functions

- Bottle management
- Filling
- Capping
- Conveying
- Labeling (Optional)

### Supported Product Types

Liquid, Paste, Powder, Particles

## System Features

### Safety Features

- Emergency stop buttons
- Enclosed moving parts
- Safety interlocks

### Operational Metrics

**1 High**

Customization Level

### Construction

Stainless steel

### Control System

Programmable Logic Controller (PLC) with touchscreen interface