

Automatic Can Filling and Sealing Machine

This machine is an automatic monoblock system for filling and sealing cans. It is designed for filling carbonated beverages such as cola, soft drinks, and iced tea into aluminum cans.



Product Overview

Integrated Filling and Sealing Solution

This automatic monoblock machine streamlines production by integrating can feeding, filling, and sealing into a single, efficient unit. Constructed from durable stainless steel, it is designed for high-volume environments such as beverage, chemical, and pharmaceutical processing. The system utilizes a programmable logic controller (PLC) to ensure precise control over filling accuracy, can alignment, and sealing integrity.

Technical Specifications

Core Functions

- Automatic Can Feeding
- Precision Filling
- Can Sealing (Capping)
- Programmable Logic Control (PLC)

Suitable Applications

Carbonated Beverages, Soft Drinks, Iced Tea, Food Industry, Chemical Industry, Pharmaceutical Industry

Build Material

Stainless Steel

Safety & Control

Safety Systems

Emergency Stop • Safety Interlocks

Control Interface

Programmable Logic Controller (PLC)

Operational Details

Versatility

- Adjustable settings for different can sizes
- Adjustable fill volumes
- Interchangeable mold heads for various jars and cans