

Automatic Rotary Liquid Filling Machine

This automatic rotary filling machine is designed for high-speed and precise filling of liquids into bottles or containers. It features multiple filling heads, stainless steel construction, and a programmable logic controller (PLC) for automated operation.



Overview

High-Efficiency Rotary Filling Solution

This automatic rotary liquid filling machine is engineered for high-speed, precise filling operations across diverse industries, including food, beverage, pharmaceuticals, and chemicals. Featuring robust stainless steel construction, it ensures both hygienic standards and long-term durability in demanding production environments. The system utilizes an advanced programmable logic controller (PLC) to streamline operations, allowing for easy adjustment of filling volumes and speeds to accommodate various viscosities and container sizes.

Technical Specifications

Construction Material

Stainless Steel

Machine Type

Automatic Rotary Liquid Filling Machine

Filling Heads

Multiple filling heads for increased throughput

Control System

Programmable Logic Controller (PLC)

Features & Capabilities

Key Capabilities

- Adjustable filling volume
- Adjustable speed settings
- Suitable for various viscosities
- Compatible with different container sizes

Safety & Compliance

Safety Features

Emergency Stop, Safety Interlocks

Applications

Industry Suitability

Food & Beverage, Pharmaceutical, Chemical