

Automatic Leak Testing Machine for Bottles

This equipment checks the leakproofness of bottles containing liquids like wine and liqueur. It automatically alarms and stops the production line when it detects unqualified bottles.



Product Overview

High-Efficiency Leak Detection

This automatic leak testing machine is engineered for rigorous quality control in food and beverage packaging lines. It specializes in verifying the leakproofness of bottles filled with liquids such as wine and liqueur. By integrating advanced sensing technology, the system automatically alarms and rejects unqualified bottles, ensuring consistent product integrity and preventing spoilage.

Technical Specifications

Automation Capabilities

- Automatic leak detection
- Automatic alarm system
- Automatic rejection of unqualified units
- Integrated conveyor transport

Primary Application

Wine Bottles, Liqueur Bottles, Food & Beverage Packaging

Design & Construction

Construction Material

Stainless Steel

System Design

- Multi-head testing configuration
- Integrated conveyor system
- Adjustable control panel