

Horizontal Flow Wrapper for Bakery Products

This horizontal flow wrapper is designed for packaging bread, bakery items, and cakes. The machine utilizes a roll of packaging film to automatically wrap products, providing efficient and consistent sealing.



Product Overview

Automated Horizontal Flow Wrapping

This horizontal flow wrapper is engineered for the efficient, individual packaging of bakery items such as bread, cakes, and buns. By utilizing a continuous film wrapping process, it creates tightly fitted flexible packages with precise horizontal back and end seals. The machine is designed for high-volume production environments, ensuring consistent, professional results with minimal operator intervention.

Operational Features

Automation Logic

- Automatic product length detection
- No-product, no-bag functionality
- Fault self-diagnosis system
- Parameter setting via touch screen

Sensor Technology

Fibre Optical Sensor, Automatic Length Detection, Eye Mark Tracking

Technical Specifications

Drive System

Servo motor control for horizontal sealing

Cutter Mechanism

Air cylinder controlled

Control Interface

Touch screen with fault diagnosis

Compliance & Quality

Performance Metrics

1 High

Product Detection Accuracy

1 Low

Operational Noise Level