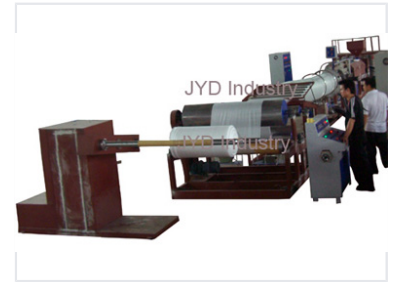


EPE Foam Banana Bag Production Line

This machine is designed for the continuous production of expanded polyethylene (EPE) foam bags, ideal for packaging bananas and delicate produce. The line integrates raw material feeding, extrusion, expansion, shaping, and winding processes to ensure consistent product quality and efficient operation.



Product Overview

High-Efficiency EPE Banana Bag Production

This specialized production line is engineered for the continuous manufacturing of expanded polyethylene (EPE) foam bags, specifically designed for the protection of bananas and delicate produce. The system integrates raw material feeding, precise extrusion, foam expansion, and automated shaping into a seamless workflow. With adjustable extrusion speeds and advanced temperature control, this line ensures consistent foam density and high-quality output for industrial packaging needs.

Technical Specifications

Integrated Process Steps

- Raw material feeding
- Extrusion and melting
- Foam expansion
- Tubular sheet shaping
- Automated winding

Key Operational Features

Precise temperature control, Adjustable extrusion speed, Automated winding, User-friendly interface

Operational Metrics

Operational Benefits

1 High

Consistent Quality

1 Optimized

Waste Reduction

Application

Primary Applications

Banana Packaging • Delicate Produce Protection • EPE Foam Bag Production