

ABA Three-Layer Co-Extrusion Film Blowing Machine

This film blowing machine utilizes ABA co-extrusion to produce plastic films with enhanced strength. It features a three-layer system and precise temperature control for optimal material processing.



ADDITIONAL IMAGES



Product Overview

High-Efficiency ABA Film Blowing Solution

This ABA three-layer co-extrusion film blowing machine is designed to deliver superior strength and performance for industrial film production. Specializing in durable materials like HDPE and LDPE, the unit is ideal for creating robust agricultural films and courier bags. With its reliable three-layer structure and optimized processing capabilities, it offers an efficient solution for businesses requiring high-quality, long-lasting plastic film products.

Technical Specifications

Production Output

75 kg/h

Maximum Output

Overall Dimensions 6800 x 2800 x 5600 mm

Total Power Consumption 50 kw

Processing Capabilities

Film Width 800-1200 mm

LDPE Thickness Range 0.012-0.3 mm

Compatible Materials HDPE, LDPE, Recycled Materials

Construction

Screw Configuration

Parameter	Value
Screw Diameter	65mm
L/D Ratio	28:1
Material	38GrMoAl (Nitride Treated)

Applications

Primary Applications

- Courier bags
- Agricultural film
- Packaging film
- Industrial film