

Film Blowing Machine for Plastic Film Production

This film blowing machine is engineered for the efficient production of plastic films. It features a robust extrusion system, precise temperature control, and advanced winding mechanisms for consistent film quality.



ADDITIONAL IMAGES



Overview

High-Performance Film Blowing System

This high-performance film blowing machine is engineered for the efficient production of various plastic films, offering precise control over thickness and width. Featuring a robust extrusion system, advanced temperature regulation, and reliable winding mechanisms, it ensures consistent quality and high output rates. It is an ideal solution for manufacturing films used in packaging, agricultural, and industrial applications.

Technical Capabilities

Core Components

- Extruder
- Die head
- Air ring
- Cooling system
- Collapsing frame
- Winding unit

Compatible Materials

LDPE, HDPE, LLDPE, PE, PP, Biodegradable Materials

Operational Features

Adjustable Parameters

Temperature • Speed • Air Pressure • Tension Control

Automation & Control

- Precise thickness control
- Automatic tension control
- Adjustable winding speed
- User-friendly interface

Applications

Typical Applications

- Packaging films
- Agricultural films
- Industrial film production