

Polypropylene Film Blowing Machine

This PP film blowing machine is designed for producing polyethylene film. It features a robust construction with a two-tier platform and a control panel for precise operation.



Overview

High-Efficiency Polypropylene Film Blowing Machine

This advanced film blowing machine is engineered for the high-quality production of polypropylene films. Utilizing a combination of down-blowing, air and water cooling, and hot air drying, it ensures superior film clarity and consistency. The machine features variable frequency drives on both the main and lulling motors for precise speed regulation, offering a versatile solution for industrial packaging needs.

Technical Specifications

Key Performance Metrics

35 kgs/h

Max Output (Model SL-45)

55 kgs/h

Max Output (Model SL-65)

60 m/min

Printing Speed

Machine Technical Data

Specification	SL-45-600	SL-55-800	SL-65-1000
Screw Diameter (mm)	45	55	65
Motor Power (kw)	11	18.5	30
Temp Zones	4	4	6
Roller Length (mm)	600	800	1000
Total Weight (kg)	2000	2500	3000

Available Models

SL-45-600, SL-55-800, SL-65-1000

Construction & Design

Design Features

- 38 CrMoAl nitride-treated screw
- Down-blowing, air and water cooling system
- Hot air drying unit
- V.F. Drive for main and lulling motors
- Corona treater
- Dual winder configuration

Optional Add-ons

Filler Magnet • Auto Loader