

Agricultural Mulch Film Blowing Machine

This machine is designed for producing agricultural mulch film. It features multi-layer co-extrusion and processes various materials including LDPE, LLDPE, and biodegradable materials.



ADDITIONAL IMAGES



Overview

Agricultural Mulch Film Blowing Line

This high-performance mulch film blowing line is engineered for the efficient production of agricultural films ranging from 0.5 to 3 meters in width. Utilizing advanced central feeding spiral channel technology and wavy screw extruders, it ensures stable output, low energy consumption, and superior film quality. The system is compatible with various materials, including LLDPE, LDPE, biodegradable compounds, and recycled masterbatches, making it a versatile solution for modern agricultural film manufacturing.

Technical Specifications

Included Components

- Single-screw Extruder
- Screen changer
- Die head
- Air ring (cooling fan and connecting soft tube)
- Herringbone and sizing cage
- Traction device
- Rewinder device
- Matched spare parts set

Key Performance Metrics

0.5 m Min Film Width	3 m Max Film Width	30 Screw L/D Ratio
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Compatible Materials

LLDPE, LDPE, Biodegradable Materials, Master Batch, Recycled Materials

Model Comparison

Model Specifications

Model	Max Width (mm)	Output (kg/h)	Screw Dia (mm)
LD1100	1000	50	45
LD1300	1200	55	50
PC-65	1500	210	55/65
LD2200	2000	130	65
LD2500	2300	180	75
LD2600	2500	220	75
LD2800	2600	240	90

Certifications

Certifications

CE • ISO 9001 • CQC • CCC