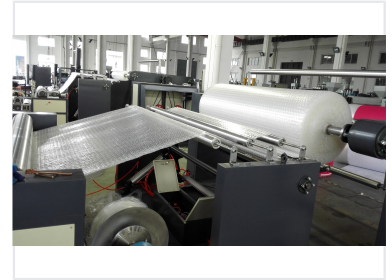


Multi-Layer Air Bubble Film Production Machine

This machine is designed for the efficient production of multi-layer air bubble film, ideal for protective packaging. It utilizes a multi-layer co-extrusion system to ensure consistent film quality and superior cushioning properties.



ADDITIONAL IMAGES



Overview

High-Efficiency Bubble Film Production

This multi-layer air bubble film production machine is engineered for the versatile manufacturing of polyethylene air bubble sheets. Capable of producing 2, 3, 4, and even 5-layer films through an online lamination system, it offers exceptional flexibility for various packaging needs. The system integrates seven key components, including main and minor extruders, precision T-dies, and advanced winding units, ensuring consistent quality for applications ranging from household and instrument packaging to industrial heat insulation.

Technical Specifications

Model Specifications

Parameter	JDFPE-1600	JDFPE-2000	JDFPE-2500
Screw Diameter (mm)	170/160/160	180/170/170	180/170/170
Finished Film Width (mm)	1600	2000	2500
Output (kg/h)	150	180	180
Main Motor Power (kw)	18.5/15/15	22/18.5/18.5	22/18.5/18.5
Total Power (kw)	150	220	250
Machine Weight (kg)	15000	17000	19000
Machine Size (m)	17x5.5x4.1	17x6.0x4.1	17x6.5x4.1

Power Supply

380V / 3Ph / 50Hz

Capabilities

Common Applications

- Household wares packing
- Post parcel packing
- Precise instruments packing
- Bicycle packing
- Furniture packing
- Heat insulation

System Components

- Main extruder
- Minor extruder
- Filter unit
- T-die unit
- Air bubble film forming roller
- Traction unit
- Winding unit

Layer Configurations

2-Layer, 3-Layer, 4-Layer, 5-Layer