

Double Die Coating Line for Multi-Layer Application

This high-precision double die coating line applies coatings to various materials. The automated system ensures consistent coating thickness, enhancing product quality and reducing material waste.



ADDITIONAL IMAGES



Overview

High-Efficiency Multi-Layer Coating Solution

The SJFM-Z Double Die Plastic Coating Line is engineered to provide superior waterproof and anti-seepage functionality for a wide range of industrial fabrics. By utilizing advanced double-die technology, this system enables precise multi-layer application, making it ideal for PP/HDPE woven fabrics, aluminum foil, kraft paper, and non-woven materials. Designed for high-volume industrial environments, it features automated controls and efficient waste management to maximize production throughput.

Performance Metrics

Running Speed

220 m/min

Maximum Speed

Operational Features

Automation & Control	HMI Central Control, Automated Edge Trimming, Non-stop Fabric Roll Changing, Auto-cut Winding Length Setting
Waste Management	Yes

Applications

Supported Materials

- PP/HDPE Woven Fabric
- Industrial Fabric
- Aluminum Foil
- Kraft Paper
- Non-woven Fabric

Coating & Lamination Types

Small woven bag double side coating • BOPP laminating • HDPE Tarpaulin coating • Flat fabric single side coating