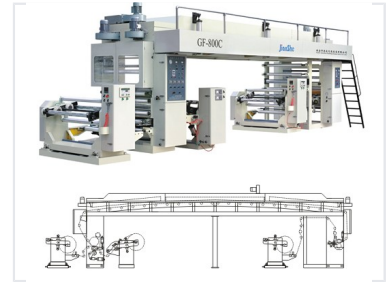


# High-Speed Dry Laminating Machine

This high-speed laminating machine is designed for efficient lamination processes. It is suitable for various materials like films, foils, and paper, providing excellent bonding strength and a smooth finish.



## Overview

### High-Performance Dry Laminating Solution

This high-speed dry laminating machine is engineered for superior efficiency in industrial lamination processes. It features advanced double-shaft synchronous frequency conversion and feedback control, ensuring precise operation. Designed for versatility, it supports high-quality bonding across various materials with a focus on consistent tension and drying performance.

## Technical Specifications

### Drying System

- Three independent constant temperature sections
- Infra heating tube
- Air blower
- Inner circulated intake and exhaust device
- Pneumatic lifting drying channel

### Laminating Method

Three rollers nip laminating method

### Tension Control System

Auto tension controller, Three section constant tension, Pre-tension control

## Operational Features

### Coating Control

- Double-shaft synchronous frequency conversion
- Feedback control
- Mesh-based glue coating thickness selection
- Movable doctor blade with pneumatic back pressure

### Station Configuration

Turret type unwinding • Turret type rewinding • EPC system equipped • Inflatable Air Shaft

## Performance Metrics

### Performance Highlights

**3 sections**

Independent Drying Sections

**3 rollers**

Nip Laminating Rollers