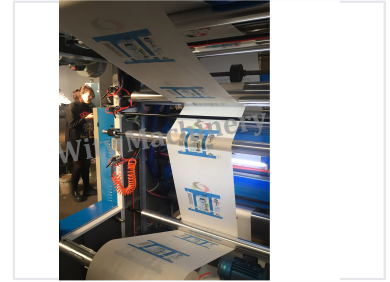


# Flexographic Printing Machine with Multi-Roller System

This machine features synchronous belt drive and a hard gear face gear box. Its design includes a long material running space after printing to facilitate ink drying and improve results.



## ADDITIONAL IMAGES



## Overview

### High-Performance Flexographic Printing

This flexographic printing machine is engineered for versatile, high-quality roll-to-roll printing applications. It features a robust multi-roller system that ensures precise ink distribution and consistent output quality across various substrates, including plastic films, paper, and aluminum foil. Designed for efficiency and accuracy, the unit includes sophisticated tension control and automated registration to minimize waste and maximize productivity.

## Technical Specifications

### Key Performance Metrics

**1000 mm**

Max Material Width

**960 mm**

Max Printing Width

**100 m/min**

Max Printing Speed

### Handling Capacities

Parameter	Value
Unwinding Diameter	1500mm
Rewinding Diameter	1500mm
Printing Length Range	228-1000mm

### Precision & Plate Specs

- Register precision:  $\pm 0.15\text{mm}$
- Plate thickness: 1.7mm

Model	ZYT2-1000
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## Applications

### Industry Applications

Flexible Packaging • Labels • Food Packaging • Pharmaceuticals

### Suitable Substrates

Plastic Films, Paper, Aluminum Foil