

Flexographic Printer for Film and Woven Cloth

This aniline printing machine uses soft, sensitive resin as its printing plate. It is suitable for printing PP/PE woven cloth tubes, PP/PE film tubes, cellophane, and web materials.



Product Overview

Flexographic Printer for Flexible Materials

This flexographic printing machine utilizes soft sensitive resin plates to deliver high-quality printing on a variety of flexible substrates, including PP/PE woven cloth, non-woven cloth, and film tubes. Engineered for efficiency, it features precise registration, automated ink management, and a reliable drying system that synchronizes with high-speed production. It is an ideal solution for manufacturers of shopping bags, vest bags, and garment packaging.

Technical Features

Operational Controls

- Inverter motor for speed regulation
- Meter-counter with automatic stop functionality
- 360° continuous longitudinal register adjustment
- Manual and automatic printing roller lift
- JOG and STOP buttons on roller base and rewinding stand

Ink Management

- Cobweb cylinder ink transmission for even color
- Automatic ink stirring system to prevent drying and freezing

Compatible Materials	PP/PE Woven Cloth, PP/PE Film Tube, Cellophane, Non-woven Cloth, Web
Drying System Status	Yes

Performance Metrics

Key Performance Indicators

360 degrees

Longitudinal Register Adjustment

Automation Level

Automatic Ink Stirring • Auto-Stop Metering • Inverter Speed Control • Automated Web Guiding