

Four-Color Offset Printing Press

This four-color offset press employs a machine-units arrangement, using one double-diameter cylinder and two single-diameter cylinders for transition. A global advanced turnover mechanism on the transition cylinder enables perfect printing via the turnover head on the second transition cylinder.



ADDITIONAL IMAGES



Product Overview

High-Performance Offset Printing Solution

This four-color offset printing press is engineered for precision, stability, and high-volume commercial production. It features an intelligent touch-screen control system for seamless operation and an automatic plate changer to maximize efficiency. Built with a durable cast iron base and high-precision skew gear transmission, this machine ensures consistent, high-quality printing output for brochures, magazines, and marketing materials.

Technical Specifications

Printing Precision

0.01 mm

Adjustment Precision

Control System Features

- Intelligentized touch screen interface
- Automatic plate changer device
- Pneumatic control mechanism
- Automatic inking and dampening
- Automatic lubricating system

Dampening System

Alcohol dampening system, Separated dampening roller, Speed reinforcing function

Construction & Design

Build Quality

Super strong casting iron board • Skew gear transmission • Low noise operation • Anti-impact design

Paper Handling Mechanisms

- Continuous suction paper feeding
- Upper swing gyral paper delivery