

Rotary Pad Printing Machine

This rotary pad printing machine is designed for high-speed, multi-color printing on various substrates. It is suitable for printing on cylindrical, conical, and irregular shaped objects with high accuracy and repeatability.



Product Overview

High-Efficiency Rotary Printing

This Rotary Pad Printing machine is engineered for high-volume, precision printing on diverse substrates, including cylindrical and conical objects. It features a sophisticated carousel system and multi-head setup to facilitate simultaneous color application. With its programmable controls and automated processing, this machine is an ideal solution for industrial printing houses requiring high-accuracy, repeatable results.

Technical Specifications

Ink Transfer	Ceramic wave roller system
Tension Control Method	Automatic magnetic power brake and clutch control
Drying Mechanism	Infrared Drying, Automatic

Operational Features

Automation Sequence

- Feeding from tube material
- Printing
- Infrared drying
- Punching
- Film compounding
- Winding

Main Motor	Frequency conversion with stepless regulation
Automatic Maintenance	Yes

Key Capabilities

Primary Capabilities

3600 degree

Print unit regulation

Applications

Suitable For

Adhesive Labels • Trade Invoices • Dry Adhesive Tape • Irregular Shaped Objects