

# Paper Processing Machine

This paper machinery is designed for efficient and precise paper processing. The machine incorporates rollers and cutting mechanisms for accurate paper handling, ensuring high-quality output and reliable performance.



## Overview

### High-Efficiency Slitter Rewinder

This industrial slitter rewinder machine is engineered for precise processing of various roll materials, including BOPP, PET, CPP, PVC, aluminum foil, and paper. It features robust construction with dedicated magnetic powder controls for both unwinding and rewinding tension, ensuring consistent output quality. Designed for versatility and ease of operation, the system includes automatic meter counting and air shaft mechanisms for efficient material handling.

## Key Features

### Core Capabilities

Magnetic Powder Tension Control, Automatic Meter Counting, Air Shaft Loading, Edge Position Control Ready

## Technical Specifications

### Performance Metrics

**150 m/min**

Max Machine Speed

**3 kw**

Power Consumption

### Model Specifications

Specification	JHD-1300	JHD-1600	JHD-1900
Material Width	1300mm	1600mm	1900mm
Machine Weight	1200kg	1500kg	1800kg

### Standard Operating Parameters

- Max Unwinding Diameter: 600mm
- Max Rewinding Diameter: 600mm
- Min Slitting Width: 20mm
- Core Diameter (Unwind/Rewind): 76mm
- Voltage Options: 220V/380V

## Applications

### Compatible Materials

BOPP • PET • CPP • CPE • PVC • Aluminum Foil • Paper