

Coated Paperboard Production Machine

This machine is designed for producing high-quality coated paperboard in widths of 2400mm or 3200mm. It utilizes a multi-stage process including web forming, pressing, drying, coating, and calendering.



Overview

High-Efficiency Coated Paperboard Machine

This 2400mm/3200mm coated board machine is engineered for the high-volume production of premium-quality coated paperboard. It utilizes a comprehensive multi-stage process—including web forming, pressing, drying, coating, and calendering—to ensure superior surface finish and structural integrity. Designed for high-speed operation, the system features advanced controls for precise management of web tension, coating thickness, and drying temperature.

Technical Specifications

Production Process Stages

- Web Forming
- Pressing
- Drying
- Coating
- Calendering

Control System Features

Web Tension Control • Coating Thickness Adjustment • Drying Temperature Regulation

Web Width Options

2400mm, 3200mm

Applications

Suitable for Producing

- Packaging Board
- Printing Board
- Specialty Boards