

PVC Magnetic Card Calendaring Line

This calendaring line is designed for the precise calendaring of PVC materials in magnetic card production. It integrates material feeding, heating, calendaring with precision rollers, cooling, and winding.



Product Overview

Industrial Precision Calendaring

This advanced calendaring line is purpose-built for the high-volume production of PVC magnetic cards, specialized printing cards, and rigid PVC sheets. The integrated system utilizes a sophisticated five-roller calendaring process, complemented by lead devices and precise cooling units to ensure uniform thickness and superior surface quality. Designed for reliability and stability, the system enables fine-tuned control over critical production parameters to meet the demanding standards of the card manufacturing industry.

Technical Configuration

Integrated Modules

- Five-roller calender
- Even speed lead device
- Embossing device
- Auxiliary cooling machine

Roller Configuration

5 rollers

Capabilities

Primary Applications

PVC Magnetic Cards, Printing Cards, Rigid PVC Sheets, Embossed Hard Pieces