

Two-Roll Rubber Calender Machine

This two-roll rubber calender is designed for processing rubber materials. The machine features precision-ground rolls and an adjustable roll gap for various material requirements.



Product Overview

Professional Rubber Calendering Solution

This two-roll rubber calender is engineered for precision thickness control and surface shaping of rubber and plastic materials. Designed for demanding industrial applications, it facilitates efficient material extension, sheeting, and rubberizing of textile or steel wire curtains. The system integrates robust components including a heavy-duty rack, high-performance rollers, and advanced temperature and gap adjustment mechanisms to ensure consistent output quality.

Technical Features

Key Components

- Heavy-duty roll frame
- Precision-ground rollers
- Adjustable roll gap mechanism
- Thermal regulation system
- Transmission and lubrication system
- Integrated control system

Safety Compliance

Emergency Stop, Roll Nip Guards

Performance

Core Functions

- Material extension and suppression
- Surface shape film production
- Textile fiber curtain rubberizing
- Steel wire curtain cloth rubberizing
- Calendering of rubber compounds