

Continuous Rubber Vulcanization Machine

This rubber vulcanization machine is designed for continuous vulcanization of rubber sheets and profiles. It features a temperature-controlled heating system and automatic tension control for consistent material processing.



Product Overview

Continuous Vulcanization Solution

This continuous rubber vulcanization machine is engineered for the uniform curing of rubber belts, sheets, and profiles. Featuring a robust steel frame and precision chrome-plated rollers, it ensures consistent material transport and high-quality processing. The system integrates advanced PLC controls and a hot oil heating circuit to provide stable, adjustable performance for demanding rubber production environments.

Technical Specifications

Temperature Range

0 °C

Minimum Temperature

200 °C

Maximum Temperature

Power Supply

380V, 50Hz

Roller Material

Chrome-plated steel

Control Interface

PLC with touch screen

Key Features

Integrated Systems

- Hot oil heating system
- Automatic tension control
- EPC centering device
- Hydraulic tension and pressure system
- Traction and wind-up devices

Compliance and Safety

Emergency Stop, Safety Guards, Industrial Standard