

Vacuum Plate Rubber Vulcanizing Machine

This vacuum plate vulcanizing machine is designed for rubber processing. It utilizes a vacuum system to remove air from the mold cavity during vulcanization, resulting in higher quality rubber products with reduced porosity and improved surface finish.



Overview

Professional Vacuum Vulcanizing Technology

This high-performance vacuum plate rubber vulcanizing machine is engineered for precision rubber processing. By utilizing an advanced vacuum system to evacuate the mold cavity, it ensures superior product quality with minimal porosity and an excellent surface finish. The system integrates PLC programming control for seamless operation, enabling efficient manufacturing of seals, gaskets, and molded components.

Operational Efficiency

Performance Metrics

1986 year

Industry Experience Since

Key Operational Features

- High-speed mold open/close cycles
- Automatic in/out mold and ejector device
- PLC-based programmable control system
- Optimized hydraulic oil circuit for reduced energy consumption

Technical Specifications

Operational Benefits

Reduced Labor Intensity • Mold Protection System • Energy Efficient • High Production Efficiency

Valve Configuration

Normal Valve, Proportional Valve