

Rubber Internal Mixer

This heavy-duty machine efficiently mixes rubber compounds. It features a robust frame, mixing chamber with rotors, and a hydraulic system for controlling the mixing process.



ADDITIONAL IMAGES



Product Overview

Industrial Mixing Excellence

This professional-grade internal mixer is engineered for high-efficiency plasticating and mixing of rubber and plastic compounds. Utilizing advanced tangential or intermeshing rotor designs, it ensures superior material dispersion and optimized cooling effects. The robust construction guarantees high-quality, consistent rubber mixing for diverse industrial processing requirements.

Technical Specifications

Primary Applications

- Natural Rubber processing
- Synthetic Rubber mixing
- Plastic compounding
- Additive incorporation

Rotor Configurations

Tangential (2-wing), Tangential (4-wing), Tangential (6-wing), Intermeshing

Operational Features

Operational Advantages

1 High

Dispersion Capability

1 Optimized

Cooling Efficiency