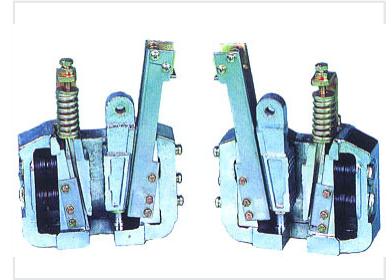


Elevator Escalator Electromagnetic Brake System

Electromagnetic brake system designed for elevators and escalators, providing reliable stopping power and safety. The system features a spring-applied, electromagnetically released mechanism, ensuring fail-safe operation in case of power failure.



Overview

Reliable Elevator and Escalator Safety

This electromagnetic brake system provides essential stopping power for elevators and escalators, ensuring maximum operational safety. Utilizing a spring-applied, electromagnetically released mechanism, the system guarantees fail-safe operation during unexpected power failures. Its robust construction and precision-engineered components, including electromagnetic coils and friction linings, are designed for long-lasting performance in demanding vertical transportation environments.

Technical Specifications

Key Components

- Electromagnetic coils
- Friction linings
- Adjustable springs

Mechanism Type

Spring-applied, electromagnetically released

Safety Features

Fail-safe design, Power failure protection, Adjustable braking force

Applications

Suitable Applications

Elevators • Escalators