

12kV Indoor Vacuum Circuit Breaker

This vacuum circuit breaker is a new type indoor switch device. It can be widely used in power plants and industrial enterprises as a switch device for protection of high voltage motors and transformers.



ADDITIONAL IMAGES



Product Overview

ZN83 Vacuum Circuit Breaker

The ZN83 is a state-of-the-art indoor vacuum circuit breaker designed for three-phase AC power systems. It offers a compact structure, high reliability, and minimal operational vibration, making it an essential component for power distribution. Its drawout design ensures easy maintenance and replacement, significantly reducing downtime in critical industrial applications.

Technical Specifications

Rated Voltage	12 kV
Rated Frequency	50-60Hz
Environment	Indoor
Design Type	Drawout

Key Features

Performance Highlights

- Compact structure
- High reliability
- Small operation vibration
- Easy maintenance
- Rapid arc extinction

Load Protection

High Voltage Motors • Transformers • Line Faults

Suitable Industries

Power Plants, Steel Plants, Metallurgy, Petrochemical, Transportation, Building