

High Voltage Distribution Cabinet

KYN series high-voltage distribution cabinet is a type of armored movable metal switchgear widely used in power systems and industrial distribution fields

Application Fields

The switch cabinet is a center mounted handcart detachable type, and its outstanding advantage is that the interchangeability of circuit breakers, PTs, and measuring handcars of the same specifications should reach 100%

Technical Features

- Personal safety of operators
- Reliable power supply continuity
- Easy installation, operation, and maintenance
- Modular design

Technical Specifications

Property	Values
Ambient Temperature	-30°C~45°C
Rated Voltage	12 kV
Rated Frequency	50 Hz / 60Hz
Rated Short-Circuit Breaking Current	63 kA, 100 kA
Rated Making Current (Peak)	63 kA, 100 kA
Protection Class	IP4X / IP2X (enclosure/compartment)
Number of Short-Circuit Breaking Operations for Circuit Breaker	≥50 times
Operating Mechanism	Motor-driven spring energy storage type

Certifications

ISO, IP4X, EMI

Service

Warranty Period: 1 year

Technical Support: Professional support and customization assistance

Service Response: 24 hour

This product catalog aims to help international buyers understand the key features and performance of the product, and assist them in making informed decisions.

