

# 252kV High Voltage Switchgear

This high-voltage electrical substation equipment features insulators, conductors, and support structures. It is designed for power transmission and distribution, facilitating the switching and protection of electrical circuits at 252kV.



## Product Overview

### High-Performance 252kV Switchgear

This high-voltage electrical switchgear is engineered for critical power transmission and distribution infrastructure. Designed for robust outdoor installation, it facilitates reliable switching and protection of electrical circuits within high-voltage grids. The system includes advanced insulators, conductors, and support structures to ensure operational stability and safety at the 252kV voltage level.

## Technical Specifications

### Rated Voltage

**252 kV**

Rated Voltage

### Installation Type

Outdoor • Substation

### Primary Applications

Power Transmission, Power Distribution, Circuit Protection

## Design & Construction

### Core Components

- High-voltage insulators
- Conductors
- Support structures
- Switching mechanism