

# 800kV High Voltage Circuit Breaker

High-voltage circuit breaker designed for electric power transmission and distribution systems up to 800kV. It features robust insulation and reliable arc quenching mechanisms for long-term performance.



## Product Overview

### High-Performance Voltage Protection

This high-voltage circuit breaker is engineered for robust performance in demanding electric power transmission and distribution systems. Rated for operation up to 800kV, it provides reliable arc quenching and superior insulation to ensure grid stability. Built for long-term durability, it is an essential solution for high-capacity substations and switchyards.

## Technical Specifications

|                           |   |
|---------------------------|---|
| Maximum Operating Voltage | 800 kV  |
| Key Features              | Robust Insulation, Advanced Arc Quenching, High Capacity, Weather Resistant |

## Application Details

### Typical Application Environments

- Electric Power Transmission Systems
- Power Distribution Networks
- High-Voltage Substations
- Industrial Switchyards