

High-Voltage Oil-Filled Cable System

This is a high-voltage oil-filled cable system designed for efficient power transmission. The system features vertical terminations, porcelain insulators, and surge arresters, suitable for outdoor substation environments.



Product Overview

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This high-voltage oil-filled cable system is engineered for reliable power transmission in demanding environments. Designed for turnkey project implementation, the system supports 300kV double circuit configurations. It incorporates advanced termination technology and robust infrastructure to ensure stable operation in large-scale electrical grids.

Technical Specifications

Rated Voltage

300 kV

Voltage

Circuit Configuration

Double Circuit

Insulation Technology

Oil-filled

Installation & Components

Key System Components

- Oil-filled cables
- Porcelain insulators
- Interconnecting busbars
- Surge arresters
- Supporting steel structures

Application Environment

Outdoor Substation, Turnkey Projects, Transmission Infrastructure