

High Voltage Electrical Substation

This high-voltage electrical substation facilitates power transmission and distribution. It steps down voltage levels for residential and industrial use.



Product Overview

High-Capacity Electrical Substation

This high-voltage electrical substation is engineered for robust power transmission and distribution across diverse industrial and residential networks. Designed for outdoor installation, the system facilitates efficient voltage stepping and reliable power handling. It integrates essential components including transformers, circuit breakers, and control systems to ensure safe and continuous energy delivery.

Technical Specifications

Included Components

- Transformers
- Transmission lines
- Power capacitors
- Insulator fittings
- Switchgear
- Potential transformers
- Current transformers
- Surge arresters
- Disconnect switches

Voltage Capacity	35KV - 750KV
System Compatibility	Transmission, Distribution, Power Supply, High-Capacity

Equipment Details

Key Operational Metrics

750 KV

Maximum Voltage

35 KV

Minimum Voltage