

# 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

<b>Voltage Capacity</b>	35KV - 750KV
<b>System Compatibility</b>	Transmission, Distribution, Power Supply, High-Capacity

## Equipment Details

### Key Operational Metrics

**750 KV**

Maximum Voltage

**35 KV**

Minimum Voltage