

Modular Prefabricated Substation

This prefabricated substation promotes environmental protection and offers high reliability. Its design ensures a small footprint and short construction period.



ADDITIONAL IMAGES



Product Overview

Compact Power Distribution

This prefabricated substation offers a high-reliability, green environmental solution designed to address the challenges of urban density and rapid grid expansion. Its modular design allows for a significantly shorter construction period and a compact physical footprint compared to traditional installations. Engineered for durability and efficiency, the system integrates switchgear, transformers, and control panels into a single secure enclosure.

Key Features

Product Highlights

- Compact footprint for urban installations
- Rapid deployment and modular construction
- High operational reliability
- Environmentally conscious design
- Integrated control and protection systems

Technical Specifications

System Components

Component	Function
Transformer Compartments	Voltage transformation and power regulation
Switchgear	Circuit protection and switching
Control Panels	System monitoring and management

Suitable Applications

Industrial, Commercial, Utility