

SF6 Gas Insulated Metal-Enclosed Switchgear

This SF6 gas-insulated metal-enclosed switchgear uses SF6 gas as the insulating and arc-breaking medium. It features excellent technical performance and self arc-breaking capability.



ADDITIONAL IMAGES



Product Overview

High-Efficiency SF6 GIS

This non-segregated, gas-insulated metal-enclosed switchgear is designed for reliable power distribution in demanding environments. It features a highly compact footprint and utilizes an aluminum alloy enclosure that offers excellent rust-proof performance. With its modular design and integrated components, this system ensures high breaking ability and efficient quality control.

Technical Features

Key Features

- Non-segregated and highly compact design
- Advanced gas-pressing and self arc-breaking chamber
- Aluminum alloy enclosure for severe environments
- Integrated circuit breaker and current transformer
- Three-working-position switch functionality

Clearance Standard

0.8 m

Standard Clearance

Engineering Standards

System Modules

Component Module	Integration Status
Circuit Breaker	Integrated with Current Transformer
Disconnecter	Integrated with Earthing Switch
Busbar	Built-in with Three-position Switch
Bushing Module	Cable terminal interface

Construction & Efficiency	Aluminum Alloy Enclosure, Rust-proof, Modular Design, Gas-insulated
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