

SF6 Gas Insulated Switchgear

This SF6 gas insulated switchgear is designed for medium voltage power distribution. It features a compact design and high reliability, suitable for various applications including power plants, substations, and industrial facilities.



ADDITIONAL IMAGES



Overview

SRM16-12/24 SF6 Gas Insulated Switchgear

The SRM16-12/24 is a compact, modular SF6 gas insulated switchgear designed for medium voltage power distribution. Its modular design allows for both fixed and extendable configurations, making it highly adaptable for end-users, utility networks, and transformer substations. Engineered for longevity and maintenance-free operation, this system provides superior safety and reliability in a space-saving footprint.

Technical Specifications

Power Frequency Withstand Voltage

42 kV

12kV Rated

50 kV

24kV Rated

Impulse Withstand Voltage

95 kV

12kV Rated

125 kV

24kV Rated

Rated Voltage

12 kV

Module Configuration

Supported Modules

C Module (Load Break Switch), F Module (Switch Fuse), V Module (Vacuum Switch), CB Module (Vacuum Circuit Breaker)

Features

Key Benefits

- Compact modular structure
- Maintenance-free design
- SF6 gas insulation for arc quenching
- Flexible for network expansion
- Suitable for indoor installation