

Gas Insulated Ring Main Unit

Gas-insulated ring main unit (RMU) designed for medium-voltage distribution networks. This compact and reliable switchgear provides protection and control for substations, industrial facilities, and renewable energy plants.



ADDITIONAL IMAGES



Overview

Compact Medium-Voltage Protection

This gas-insulated ring main unit (RMU) is engineered for reliable medium-voltage power distribution. Utilizing SF6 gas insulation, it offers a compact footprint and enhanced safety, making it ideal for substations, industrial facilities, and renewable energy plants. The system includes integrated circuit breakers, disconnectors, and earthing switches to ensure efficient network automation and long-term operational stability with minimal maintenance.

Technical Specifications

Applications

- Substations
- Industrial Facilities
- Renewable Energy Plants

Insulation Type

SF6 Gas

Key Features

Compact Design, Network Automation, Low Maintenance, Medium Voltage

Module Configuration

Included Modules

- Circuit Breakers
- Disconnectors
- Earthing Switches

Configuration Reference

| Slot | Module Type |
|------|--------------|
| 200 | PTB / FTE |
| 201 | SHB1 / 21H6 |
| 202 | SHB1 / 21H61 |
| 203 | SHB2 / 21H6J |
| 204 | SHB3 / 21H61 |