

DC Power Distribution Cabinet

This DC power distribution cabinet is designed for use in power systems of power plants, hydropower stations, and substations. It can be used as a circuit breaker for power and secondary circuits of instrumentation, relay protection, and automatic control.



Overview

Reliable DC Power Distribution

The GZG49 DC power distribution cabinet is engineered for critical power systems in power plants, hydropower stations, and various substations. It provides robust circuit breaker control and supports secondary circuits for instrumentation, relay protection, automatic control, and accident lighting. Designed for industrial reliability, the system ensures comprehensive protection against overloads and short circuits.

Technical Specifications

System Functions

- Circuit breaker control
- Secondary circuit management
- Instrumentation and metering support
- Relay protection
- Automatic control systems
- Accident lighting power supply

Protection Features

Overload Protection • Short Circuit Protection • Fault Monitoring

Primary Applications

Power Plants, Hydropower Stations, Substations, Industrial Power Systems