

Mining-Grade Diesel Generator Set

This generator set is engineered for reliable power generation in demanding mining environments. It provides continuous and standby power, ensuring uninterrupted operation of critical mining equipment.



ADDITIONAL IMAGES



Overview

Robust Power for Demanding Environments

Designed specifically for the rigorous demands of mining operations, these heavy-duty diesel generator sets provide reliable power for both surface and underground applications. The units support critical infrastructure with options for Standby (ESP), Prime (PRP), and Base (COP) power configurations. Engineered for resilience, they are available in various enclosure types including sound-attenuated, weatherproof, and ISO-style containers to ensure consistent performance in any climate.

Performance Specifications

Power Output Range

9 kVA

Minimum Power

3450 kVA

Maximum Power

Supported Power Modes

Standby (ESP) • Prime (PRP) • Base (COP)

Supported Frequencies

50Hz, 60Hz

Design & Enclosure

Available Enclosures

- Sound attenuated canopy
- Weatherproof acoustic enclosure
- ISO style container
- Mobile/Trailer mounted
- Open type

Installation Versatility

Yes

Control Systems

Control & Monitoring Capabilities

- Basic key start
- Automatic mains fail operation
- Independent power supply
- Mains synchronizing

Services

Full Lifecycle Support

Service Phase
Design
Project management
Manufacture
Installation
Commissioning
Maintenance