

# Portable Diesel Power Generator

This portable diesel generator provides reliable electric power for various applications. It features a robust diesel engine coupled with an alternator to produce AC power.



## Overview

### Reliable Portable Power Solution

This portable diesel generator is engineered to provide consistent and dependable electric power for a wide range of professional applications. Designed for durability and ease of use, it features a robust engine and alternator system capable of handling demanding environments. With integrated monitoring gauges and overload protection, it serves as an ideal solution for construction sites, emergency backup requirements, and remote locations lacking grid connectivity.

## Performance Metrics

### Key Performance Indicators

**230 V**

Output Voltage

**50 Hz**

Frequency

## Design & Portability

### Design Features

Sturdy Frame, Wheel-Mounted, Portable, Overload Protection

## Operational Controls

### Control Panel Monitoring

- Voltage Gauge
- Current Meter
- Frequency Gauge
- Circuit Breakers

## Applications

### Recommended Use Cases

Construction Sites • Emergency Backup • Remote Operations