



潍坊丰茂动力设备有限公司  
Weifang green power equipment co., LTD

Weifang Fengmao Power Equipment Co., Ltd.

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丰茂动力



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## 600KW 3 Phase Open Type Diesel Generator With Cummins Engine And 140L Coolant Capacity

Our Product Introduction

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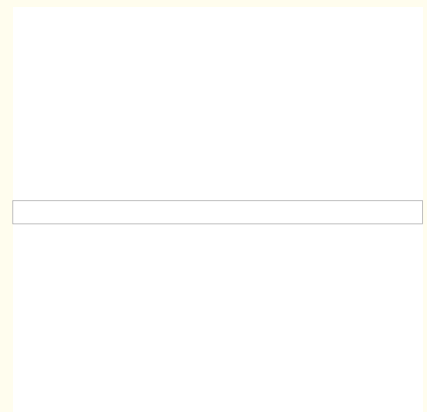
### Basic Information

- Place of Origin: CHINA
- Brand Name: Cummins
- Model Number: FM500-1000GF

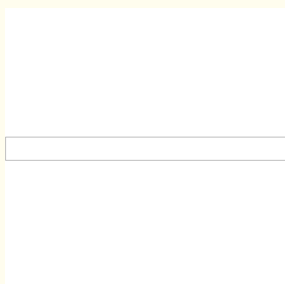


### Product Specification

- Cooling System: Water-cooled
- Starting Method: Electric Start
- Engine Brand: Cummins
- Controller: Digital
- Conditions Of Use: Land Use
- Rated Power: 600KW
- Coolant Capacity: 140L
- Oil Capacity: 36L
- Highlight: 3Phase Open Type Diesel Generator,  
Cummins Engine Open Diesel Generator,  
600KW open type generator



### More Images



## Product Description

### Product Description:

The Open Type Diesel Generator is a powerful and reliable generator designed to meet the needs of heavy enterprises. With a robust build and high-performance features, this generator is ideal for industrial and commercial applications.

Featuring a large oil capacity of 36L, this diesel generator ensures proper lubrication and smooth operation, even under heavy loads. The ample oil reserve helps maintain the engine's longevity and efficiency, making it a dependable choice for continuous use in demanding environments.

The alternator type of this generator is brushless, offering superior performance and efficiency compared to traditional brush-type alternators. The brushless design reduces maintenance requirements and enhances the overall reliability of the generator, making it suitable for long hours of operation in heavy enterprise settings.

Equipped with a digital controller, this diesel generator provides precise and convenient control over its operations. The digital controller allows for easy monitoring of essential parameters and enables seamless integration with other systems for efficient power management in heavy enterprise applications.

With a generous coolant capacity of 140L, this generator is well-equipped to handle the heat generated during prolonged operation. The efficient cooling system ensures optimal performance and protects the engine from overheating, ensuring the reliability and durability of the generator in heavy-duty operations.

Powered by a trusted Cummins engine, this diesel generator delivers high-quality performance and dependable power output. Cummins engines are renowned for their durability, efficiency, and reliability, making this generator a top choice for heavy enterprises that require consistent and uninterrupted power supply.

In summary, the Open Type Diesel Generator is a premium power solution designed for heavy enterprise applications. With its robust construction, high-capacity oil and coolant systems, brushless alternator, digital controller, and reliable Cummins engine, this generator offers unmatched performance and durability for industrial and commercial settings that demand continuous and reliable power supply.

### Features:

Product Name: Open Type Diesel Generator

Engine Brand: Cummins

Conditions Of Use: Land Use

Alternator Type: Brushless

Starting Method: Electric Start

Oil Capacity: 36L

### Applications:

The Cummins FM500-1000GF Open Type Diesel Generator, originating from China, is a powerful and reliable source of power generation suitable for various occasions and scenarios.

With its electric start feature, this diesel generator is ideal for use in both indoor and outdoor settings, making it versatile for a wide range of applications. Its large 36L oil capacity ensures long-running performance, making it a dependable choice for continuous power supply.

One of the key application occasions for the Cummins FM500-1000GF Diesel Generator is on construction sites. The robust build and high power output make it perfect for powering heavy machinery, tools, and equipment commonly used in construction projects. Its water-cooled cooling system ensures optimal performance even in demanding environments.

Furthermore, this diesel generator is well-suited for emergency power backup in various settings such as hospitals, data centers, and commercial buildings. Its brushless alternator type enhances efficiency and reliability, making it a dependable source of power during unexpected outages.

Whether it's powering a remote construction site, supporting critical operations during emergencies, or providing backup power for essential services, the Cummins FM500-1000GF Diesel Generator delivers consistent and efficient performance in diverse scenarios.

### Customization:

Product Customization Services for the Open Type Diesel Generator:

Brand Name: Cummins

Model Number: FM500-1000GF

Place of Origin: CHINA

Rated Power: 600KW

Starting Method: Electric Start

Controller: Digital

Phase No: 3 Phase

Oil Capacity: 36L

Designed for open environments, ideal for Construction sites and Heavy enterprises.

### FAQ:

Q: What is the brand of this diesel generator?

A: The brand of this diesel generator is Cummins.

Q: What is the model number of this diesel generator?

A: The model number of this diesel generator is FM500-1000GF.

Q: Where is this diesel generator manufactured?

A: This diesel generator is manufactured in China.

Q: What is the power output range of this diesel generator?

A: The power output range of this diesel generator is between 500kVA to 1000kVA.  
Q: Is this diesel generator suitable for industrial use?  
A: Yes, this diesel generator is suitable for industrial applications due to its robust design and reliable performance.



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