



## Single Phase Diesel Welder Generator Four Stroke Diesel Welding Machine Generator

Our Product Introduction

### Basic Information

- Place of Origin: China
- Brand Name: GET
- Certification: ISO CE
- Price: Negotiable
- Delivery Time: 15-20 workdays
- Payment Terms: LC, T/T, PayPal, Western Union, Small-amount payment, Money Gram



### Product Specification

- Rated Frequency: 50hz 60hz
- Rated Power (kw): 2.5
- Rated Voltage (V): 220V Or As Request
- Rated Current (A): 8.7 9.5A
- Rated Rotation Speed (r/min): 3000 3600
- Phase No.: Single Phase
- Power Factor: 1
- No Load Welding Voltage: 65-70V
- Insulation Grade: F
- Pole Number: 2
- Engine Mode: GET186FA GET192F
- Displacement(ml): 418 456
- Engine Type: Single Cylinder, Vertical, Four Stroke, Direct Injection, Air-cooled
- Bore X Stroke (mm): 4.00x70/4.00x75

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## Product Description

### Single Phase Portable Diesel Welder Generator Open Type

The welding generator has the functions of generating electricity and welding, so it can be used in various application scenarios. Here are some common welding generator application scenarios:

1. Construction Sites: On construction sites, welding generators can provide a stable supply of power to power tools, lighting equipment, and other electrical equipment. At the same time, they are also used for welding operations, such as steel structure welding, pipeline welding, etc.
2. Agriculture and rural areas: In the agricultural field, welding generators can be used to repair and maintain agricultural equipment and machinery, such as agricultural vehicles, agricultural machinery, etc. In addition, they can provide power supply to rural areas and meet basic electricity needs.
3. Emergency maintenance and rescue: Welding generators play an important role in emergency maintenance and rescue. They can provide temporary power supply during power outages or disasters and can be used to repair facilities, rescue trapped people, or perform emergency welding operations.
4. Automotive Repair and Maintenance: In the automotive repair and maintenance industry, welding generators are commonly used for body repair and welding of frames or other metal parts. They provide the required current and voltage for performing automotive welding operations.

Rated Power (kw):	2 5
Rated Current (A):	8.7 9.5A
Phase No.:	Single Phase
No Load Welding Voltage:	65-70V
Pole Number:	2
Displacement(ml):	418 456
Bore X Stroke (mm):	1-86x72/ 1-92x75
Rated Power:	5.7 6.3/ 7.2 8.2
Lube Oil Brand:	CD Grade Or SAE10W-30, 15W-40
Fuel Type:	0#(summer)-10#(winter)-35#(chillness) Diesel
Fuel Tank Capacity (L):	13.5
Rated Welding Current:	180A 220A
Welding Load Continuous Ratio:	60%
Electrode Diameter:	1.6-3.2mm 1.6-5.0mm
Rectifying Mode:	Diode
Overall Dimension:	720x492x655mm
Dry Weight:	112kg 116kg
Rated Frequency:	50hz 60hz
Rated Voltage (V):	220V Or As Request
Rated Rotation Speed (r/min):	3000 3600
Power Factor:	1
Insulation Grade:	F
Engine Mode:	GET186FA GET192F
Engine Type:	Single Cylinder, Vertical, Four Stroke, Direct Injection, Air-cooled
Compression Ratio:	19:01
Lubrication System:	Pressure Splashed
Lube Capacity (L):	1.65
Fuel Consumption (g/kw*h):	≤280
Continuous Running Time:	8h
Welding Voltage:	25-30V
Welding Current Adjustment Range:	50-180A/ 50-200A
Excitation Mode:	Seperate-excitation+AVR Voltage Regulation AVR
Connection Mode:	Drive Bearing, Rigid Connection
Structure Type:	Open Type



### 参数表 Specifications

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