



## Yellow Small Diesel Welder Generator 50HZ 60HZ Portable Diesel Welding Machine

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): 100x70/100x75

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## Product Description

### Portable Diesel Welder Generator GET6500EAW Diesel Generator For Welding Machine

Portable diesel welder generators have a wide range of applications and are commonly used in various industries and settings. Here are some typical applications where portable diesel welder generators excel:

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:	Separate-excitation+AVR Voltage Regulation AVR
Connection Mode:	Drive Bearing, Rigid Connection
Structure Type:	Open Type

**Emergency Response:** During emergency situations, such as natural disasters or power outages, portable diesel welder generators can provide immediate power and welding capabilities for critical operations. They are often deployed by emergency response teams for tasks like rescue operations, temporary infrastructure repairs, and restoration efforts.

**Farming and Agriculture:** Portable diesel welder generators find applications in farming and agriculture, where they can power electric fencing systems, water pumps, and other equipment. Additionally, they can be used for on-site welding tasks related to farm machinery repairs and construction of farm structures.

**Events and Outdoor Activities:** Portable diesel welder generators are frequently utilized in outdoor events and activities, such as concerts, festivals, and sports competitions. They provide a reliable power source for lighting, sound systems, food stalls, and other event-related equipment. Moreover, they can be used for on-site welding requirements, such as stage construction or temporary infrastructure setup.

**Mobile Welding Services:** Welding professionals who offer mobile welding services often rely on portable diesel welder generators. These generators allow them to travel to different locations and provide welding services without depending on external power sources.

The versatility, portability, and self-contained nature of portable diesel welder generators make them indispensable in various industries and settings where a combination of power and welding capabilities is needed on the go.



电焊机发电系列 Diesel Welding Generator Series

Model	Rated Power (kw)	Rated Current (A)	Rated Voltage (V)	Rated Frequency (Hz)	Rated Rotation Speed (r/min)	Rated Welding Current (A)	Rated Welding Voltage (V)	Rated Welding Load Continuous Ratio (%)	Rated Power (kw)	Rated Current (A)	Rated Voltage (V)	Rated Frequency (Hz)	Rated Rotation Speed (r/min)	Rated Welding Current (A)	Rated Welding Voltage (V)	Rated Welding Load Continuous Ratio (%)
GET6500EAW	2.5	9.5	220	50/60	3000/3600	180/220	25-30	60	2.5	9.5	220	50/60	3000/3600	180/220	25-30	60
GET6500EAW	5.7	22.0	220	50/60	3000/3600	180/220	25-30	60	5.7	22.0	220	50/60	3000/3600	180/220	25-30	60



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