Single Phase Diesel Welder Generator Four Stroke Diesel Welding Machine Generator

Basic Information

- Place of Origin:
- Brand Name:
- Certification:
- Price:
- Delivery Time: 15-20 workd

China GET

ISO CE

Negotiable

- Payment Terms:
- 15-20 workdays LC, T/T, PayPal, Western Union, Smallamount payment, Money Gram



Product Specification

Rated Frequency:	50hz 60hz
• Rated Power (kw):	2 5
• Rated Voltage (V):	220V Or As Request
 Rated Currency (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 Stro Injection, Air-cooled
Dava V Otralia (mas).	1 00-70/1 00-75

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 Currency (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 Continous 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	50-180A/ 50-200A	
Range:		
Excitation Mode:	Seperate-excitation+AVR Voltage Regulation AVR	
Connection Mode:	Drive Bearing, Rigid Connection	
Structure Type:	Open Type	



NO.88 Shenxing East Road, Wanshi Town, Yixing City, CHINA