

GenSet

we make power possible

KUBOTA

GS-WG300DK



Compact and durable engine driven welder, thanks to the forklift pockets and convenient central lifting hook, is suitable for frequent relocation.

Equipped with a 3000 RPM Kubota engine and on-board control logic, it is ready for remote control operation. An asynchronous alternator ensures improved welding current quality and a clean, distortion-free waveform.

OPTIONAL ACCESSORIES

| | |
|--|---------------------------------|
| WCS50-10 | Welding cable set 50mm x 10 mtr |
| GS-133210/20 | Welding remote control |
| GS-TROLLEYMPM8/300IK | Trolley |
| GS-GRT2W8/300IKZ | 2 wheel site trailer |
| GS-RT300 | Roadtow |
| GS-10MICC | Interconnection cables |
| GS-SWF | CEA wire feeder |
| Reverse polarity switch kit (separate) MIG wire feeder | |
| Parallel welding box with ammeter and voltmeter | |

PETRO CHEMICAL SPECIFICATIONS

Chalwyn Valve
Spark arrestor

Shielded Metal Arc Welding (SMAW) CV MIG (GMAW)

- Forced arc selector
- Remote control socket
- Control with digital display for reading the following parameters: generator voltage, battery voltage, frequency, hour meter
- Complete with automatic engine shutdown device with alarm signal on the display in the event of:
 - low oil pressure, high coolant temperature, over/low voltage, over/under frequency
 - High alternator temperature warning light
- Starter battery
- Automatic return to idle speed when no load
- Emergency stop button
- 1 x 16A 400V three phase socket
- 1 x 32A 230V single phase socket
- 1 x 32A 110V single phase socket
- Power output protections
- Central lifting hook

| | |
|--------------------------------|-------------------------------|
| Noise Level (LWA) | 99 (74dB a 7m) |
| AC Generator 50Hz | Asynchronous |
| Three Phase Max. Power | 8kVA - 400V |
| Single Phase Max. Power | 4.6kVA - 230V |
| Single Phase Max. Power | 2.7kVA - 110V |
| Power Factor | Cos ϕ 0.8 |
| DC Welding | Electronic current regulation |
| Duty Cycle @ 60% | 270A - 31V |
| Output Range | 30A - 300A |
| Open Circuit Voltage | 70V |
| Max Welding Rod | 6mm |
| Kubota Engine | D722 |
| Fuel | Diesel |
| No. Cylinders | 3 |
| Power | 19HP (14kWm) |
| Displacement | 719cm ³ |
| Cooling System | Water |
| Starting System | Electric |
| Fuel Tank Capacity | 30l |
| Fuel Consumption @ 75% | 3.3l/h |
| Insulation Class | H |
| Ambient Temperature | 40°C |
| Altitude | 1000m |
| Degree of Protection | IP23 |
| Dimensions (LxWxH) | 1360 x 530 x 870mm |
| Dry Weight | 345Kg |



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*Excludes engine warranty.

Please refer to specific engine manufacturer for engine warranty terms.