



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

*Excludes engine warranty.

Please refer to specific engine manufacturer for engine warranty terms.

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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