

GW 6/230 S5Y

210A Diesel Welder Gen

This superb design is the workhorse diesel welder/ gen in our range offering a great portable solution for many power and welding applications whether it be on site or rental.

Optional Extras

All pictures are for illustration purposes only, actual machines supplied may differ in appearance and specification.



Road-tow
Kit



Remote
Control



Super
Silent

Features

- 6kVA (230v/110v)
AC Aux Power
- DC Welding range 40 - 210A
- Yanmar diesel engine
- Complete with trolley kit
- Silenced canopy
- Switchless AC and DC power

Benefits

- Plenty of power to run a variety of tools on site
- Will burn up to a 5mm rod
- Electric start. Proven reliability & robust strength
- Nice and easy manoeuvrability
- Reduced noise
- Can be used as a welder or generator or both simultaneously

Specifications

Performance

Type	Linz + Permanent Magnet
Welding - amps D.C.	40 - 210
Open Circuit Voltage - V	70
Single Phase Power (110v)	6kVA/ 4.8kW
Single Phase Power (230v)	6kVA/ 4.8kW

Max Welding Rods - mm	5
Noise Level LWA=92 dBa@7m=67	
Insulation Class	H
Mechanical Protection - IP	23
Remote Control Socket	Yes

Engine

Make	Yanmar
Type	L 100
Fuel	Diesel
Number of Cylinders	1
Power - HP	10

Engine Speed - rpm	3000
Cooling	Air
Fuel Consumption - Litres/hour	1
Fuel Tank Capacity - litres	10
Average Runtime @ 75% Load (Hours)	10
Starting System	Electric

Dimensions (Machine only)

Length - 1020 mm	Width - 645 mm
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Height - 830 mm	Weight - 242 Kg
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Dimensions (With trolley kit)

Length - 1545 mm	Width - 835
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Height - 997 mm	Weight - 267 Kg
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Dimensions (With road-tow kit)

Length - 2405 mm	Width - 1045 mm
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Height - 1190 mm	Weight - 372 Kg
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Socket Configuration

	3ph (400V)		1ph (230V)		1ph (110V)	
	32A	16A	32A	16A	32A	16A
GW 6/230 S5Y	-	-	1	1	1	1

