

UG Welder 3/190

190A Diesel Welder Gen



This World Class design is unique to MHM making it the smallest and lightest engine driven diesel welder/generator on the global market featuring recoil start.

Features

- 3kVA (230V/110V) AC Aux Power
- DC Welding range 40–190A
- Kohler/ Lombardini diesel engine (Stage 5)
- HVO (Hydrotreated Vegetable Oil) fuel approved
- Complete with trolley kit
- Only 64kg
- London Underground approved

Benefits

- Plenty of power to run a variety of tools on site
- Will burn a 4mm rod
- Recoil start, proven reliability & robust strength
- Suitable to run off either diesel, HVO or a mixture of both fuels
- Nice and easy manoeuvrability
- Extremely light weight
- Ready for work



Specification

Performance		Single Phase Power (230V)	N/A
Type	Linz + Permanent Magnet	Max Welding Rods (mm)	4
Welding (Amps DC)	40–190	Noise Level	LWA=99 dBa@7m=74
Duty Cycle (Amps) @ 60% 175	@ 35% 190	Insulation Class	H
Open Circuit Voltage (V)	85	Mechanical Protection - IP	23
Single Phase Power (110V)	3kVA/ 2.4kW	Remote Control Socket	N/A

Engine		Make	Kohler/ Lombardini	Cooling	Air
Type	15LD350 (Stage 5)	Fuel Consumption @ 75% Load (Litres/hour)	1	Fuel Tank Capacity (Litres)	4.3
Fuel	Diesel / HVO (HVO = BS EN 15940:2016 Only)	Average Runtime (Hours) @ 75% Load	4.3	CO ₂ Per Hour @ 75% Load	2.62kg
Number of Cylinders	1	Starting System	Recoil		
Power (HP)	7.5				
Engine Speed (RPM)	3600				

Stage 5 Engine

2 YEAR WARRANTY

LOMBARDINI KOHLER 2 Year Engine Warranty (Limited)

Dimensions (Trolley kit with handles folded out)

Length: 990 mm	Width: 600 mm	Height: 660 mm
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Dimensions (Trolley kit with handles folded in)

Length: 680 mm	Width: 600 mm	Height: 660 mm
Dry Weight (No Fuel): 64 kg		Wet Weight (Fuel Full): 68.3 kg

Socket Configuration	1ph (110V)
	16A
UG Welder 3/190	2

For more details call **MHM TODAY** on **0808 168 9099**
 Email sales@mhm-group.co.uk or visit us at www.mhm-group.co.uk

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