

Mighty Midget 2/175



175A Petrol Welder Gen

This world class design is unique to MHM, making it the smallest and lightest engine driven welder generator in the global market.



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

Features

- 2kVA (230v/110v) DC Aux Power (Not market standard AC voltage)
- DC Welding range 40 - 175A
- Honda petrol engine
- Auto idle engine speed
- Only 34 Kgs

Benefits

- Will run some grinders plus various rotary tools only
- Will burn a 4mm rod
- Featuring low oil level shutdown
- Reduces fuel consumption and noise level
- One man lift

Specifications

Performance

Type	Permanent Magnet
Welding - amps D.C.	40 - 175
Open Circuit Voltage - V	90
Single Phase Power (110v/DC)	2kVA/ 1.6kW
Single Phase Power (230v/DC)	2kVA/ 1.6kW

Max Welding Rods - mm	4
Noise Level LWA=96 dBa@7m=71	
Insulation Class	H
Mechanical Protection - IP	23
Remote Control Socket	n/a

Engine

Make	Honda
Type	GX 200
Fuel	Petrol
Number of Cylinders	1
Power - HP	6.5
Engine Speed - rpm	4000

Cooling	Air
Fuel Consumption - Litres/hour	1.6
Fuel Tank Capacity - litres	3.8
Average Runtime @ 75% Load (Hours)	3.1
Starting System	Recoil

Dimensions (Machine only)

Length - 620 mm	Width - 365 mm
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Height - 405 mm	Weight - 34 Kg
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Socket Configuration

	3ph (400V)		1ph (230V)		1ph (110V)	
	32A	16A	32A	16A	32A	16A
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