

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.

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 34kg

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



Specification

Performance

| | | | |
|---------------------------|------------------|----------------------------|------------------|
| Type | Permanent Magnet | Three Phase Power (400V) | N/A |
| Welding (Amps DC) | 40–175 | Max Welding Rods (mm) | 4 |
| Open Circuit Voltage (V) | 90 | Noise Level | LWA=96 dBa@7m=71 |
| Single Phase Power (110V) | 2kVA/ 1.6kW | Insulation Class | H |
| Single Phase Power (230V) | 2kVA/1.6kW | Mechanical Protection - IP | 23 |
| | | Remote Control Socket | N/A |

Engine

| | | | |
|---------------------|--------|---|--------|
| Make | Honda | Cooling | Air |
| Type | GX 200 | Fuel Consumption @ 75% Load (Litres/hour) | 1.6 |
| Fuel | Petrol | Fuel Tank Capacity (Litres) | 3.8 |
| Number of Cylinders | 1 | Average Runtime (Hours) | |
| Power (HP) | 6.5 | @ 100% Load | TBA |
| Engine Speed (RPM) | 4000 | @ 75% Load | 3.1 |
| | | @ 50% Load | TBA |
| | | @ 25% Load | TBA |
| | | Starting System | Recoil |

Dimensions (Machine only)

| | | |
|-----------------------------|---------------------------------|----------------|
| Length: 620 mm | Width: 365 mm | Height: 405 mm |
| Dry Weight (No Fuel): 34 kg | Wet Weight (Fuel Full): 37.8 kg | |

| Socket Configuration | 3ph (400V) | | | 1ph (230V) | | 1ph (110V) | |
|----------------------|------------|-----|-----|------------|-----|------------|-----|
| | 63A | 32A | 16A | 32A | 16A | 32A | 16A |
| Mighty Midget 2/175 | - | - | - | - | 1 | - | 2 |



Designed in the UK, built in Italy

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

For more details call **MHM TODAY** on **0808 168 9099**

Email sales@mhmplant.com or visit us at www.mhmplant.com