



# MOSA MAGIC WELD150 MOTOR WELDER 150A MOTOR HONDA GX200 STAGE V

**Product price:**

**1.290,00 € tax excluded**

## **Product description:**

MOSA MAGIC WELD150 MOTOR WELDER 150A HONDA GX200 STAGEV ENGINE

Mosa Magic Weld150 is a power welder equipped with a HONDA GX200 StageV petrol engine. Coated electrode welding is arc welding with protected metal.

The Mosa Magic Weld150 is a highly versatile power welding machine that offers auxiliary power generation. Despite its small size, thanks to the permanent magnet alternator, the machine still offers good power. Mosa Magic Weld150 It is equipped with a powerful 196 cc Honda GX 200 engine, which can deliver a maximum power of 5.8 HP. The tank has a maximum capacity of 3.1 litres. This makes the Mosa Magic Weld150 perfect for use as a welder when an electrical connection is not available.

This DC electrode welder is simple to use and can be easily transported thanks to the convenient top handle. In addition, the auxiliary current is micro-interrupted to protect the connected tools. The Mosa Magic Weld150 is the ideal choice for those looking for a powerful, reliable and easy-to-use electrode welder.

## **STAGEV EMISSION REGULATIONS Mosa Magic Weld150**

Mosa Magic Weld150 is equipped with STAGEV "mobile" motorisation, as required by European Regulation 2016/1628. These new engines make it possible to exponentially reduce particulate and nitrogen oxide emissions from the generator into the environment, and ensure a reduction in environmental impact

by 200% compared to standard engines.

## **TECHNICAL SPECIFICATIONS Mosa Magic Weld150:**





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Welding current: 150A / 20V ÷ 130A / 25.2V  
Adjusting scope: continuous 20A / 20.8V to 150A / 20V  
Duty: 130A / 25.2V @ 60% ÷ 100A / 24V @ 100%  
Trigger voltage (no load): 67 VDC  
Welding Type: Coated Electrode Welding (SMAW)  
Engine Model: Honda GX 200  
Fuel: Gasoline  
Starter: Manual Stappo  
Engine RPM: 4000 rpm  
Cylinders / Displacement: 1 /196 cm<sup>3</sup>  
Emissions Standards: StageV  
Tank capacity: 3.1 l  
Consumption (60% welding): 1.25 l/h  
Autonomy (60% welding): 2.5 h  
Acoustic pressure : 99 dB(A) (74 dB(A) @ 7m)  
Width: 434 mm  
Length: 490 mm  
Height: 373 mm  
Dry weight: 34 kg

Are you looking for a welding machine with different technical characteristics? Here you can find the full range of MOSA or other brands specializing in the field.

Images and technical data are not binding.

#### **Product features:**

Fuel: Gasoline  
Frequency (Hz): 50  
Engine: Honda GX200  
Emissions Regulations: Stage 5  
Engine rpm (rpm): 4000  
Starting system: Manual recoil  
Engine capacity (cm<sup>3</sup>): 196  
Number cylinders: 1  
Cooling: Air  
Regulation current (A): 20A / 20.8V - 150A / 20V  
Welding current (A): 130A / 25,2V @ 60% ÷ 100A / 24V @ 100%  
Open circuit voltage (V): 67  
Type of welding current: DC  
Type of welding: Coated Electrode Welding (SMAW)  
Fuel tank capacity (L): 3.1  
Consumption (L/h): 1.25 at 60% of load





Running time (h): 2,5 at 60% of load

Acoustic power: 99 dB(A)

Acoustic pressure: 74 dB(A) at 7 m

Length (mm): 434

Width (mm): 490

Height (mm): 373

Dry weight (Kg): 34

Silenced: No

Super silenced: No

Engine manufacturer: Honda