



# CGM 220SBE - MOTOSALDATRICE A STRAPPO

## Product description:

### CGM 220SBE - SINGLEPHASE MOTORWELDING WITH WELDING POINT

CGM 220SBE is a light and versatile singlephase motorwelder equipped with a Honda GX270 petrol engine capable of delivering a maximum output of 4KVA.

The CGM 220SBE motorwelder is equipped with Honda gasoline engines with recoil start. Mounted on a fixed base and operating at 3000 rpm, they are suitable for welding and three-phase 400V power supply.

### TECHNICAL FEATURES CGM 220SBE

Phase type : Singlephase

Maximum singlephase output: 3.2 KW / 4 KVA

Engine: Honda GX390

Fuel: Gasoline

Cylinders : 1

Displacement : 389 cm<sup>3</sup>

Max motor power : 13 HP

Max welding current : 200-170 A at 35%/60%

Tank : 6.5 Lt

Socket : N.2 x 230V SCHUKO

Boosting : Electric with battery

Acoustic Power : 70 dB(A) at 7 m

Voltage : 230 V

Frequency : 50 Hz

Power Factor : 0. 8

Welding current : 50-200 A

Number of turns : 3000 rpm

Cooling : Air



Autonomy : 3.3 h  
Consumption at 3/4 load : 2 L/h  
Oil capacity : 1. 1 Lt  
Alternator : SINCRO, with brushes  
Number of Poles : 2  
Number of Phases : 1  
Welding voltage : 22 - 28 V  
Output consumption : 11. 5 hp / 8.5 KW  
Voltage regulation : Condenser  
Width : 740 mm  
Length : 450 mm  
Height : 500 mm  
Weight : 98 Kg

Are you looking for a motorwelding with different technical characteristics? Here you can find the full range of CGM or other specialized brands

Images and technical data are not binding and may be subject to revision by the supplier.

#### **Product features:**

Phase: Single phase  
Maximum power single phase (KW): 3.2  
Maximum power single phase (KVA): 4  
Fuel: Gasoline  
Frequency (Hz): 50  
Voltage (V): 230  
Sockets configuration: 2 x 230V SCHUKO  
Engine: Honda GX390  
Engine rpm (rpm): 3000  
Starting system: Electric  
Engine capacity (cm<sup>3</sup>): 389  
Number cylinders: 1  
Oil capacity (L): 1  
Cooling: Air  
Alternator: With brushes  
Poles: 2  
Welding current (A): 200 at 35% / 170 at 60%  
Welding voltage min/max (V): 22 / 28 V  
Fuel tank capacity (L): 6.5  
Consumption (L/h): 2 at 75% of the load  
Running time (h): 3.3  
Acoustic pressure: 70 dB(A) at 7 m

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Length (mm): 450  
Width (mm): 740  
Height (mm): 500  
Dry weight (Kg): 98  
Silenced: Yes  
Super silenced: No