



# 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

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Consumption (L/h): 2 at 75% of the load

Running time (h): 3.3

Acoustic pressure: 70 dB(A) at 7 m

Length (mm): 450

Width (mm): 740

Height (mm): 500

Dry weight (Kg): 98

Silenced: Yes

Super silenced: No