



CGM 220SBE - MOTOSALDATRICE A STRAPPO

Reference: CGM 220SBE /

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 cm³
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.

Technical Sheet

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 ³)	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
Length (mm)	450
Width (mm)	740
Height (mm)	500
Dry weight (Kg)	98
Silenced	Yes

Super silenced

No