



CGM 220SBET - MOTOSALDATRICE A STRAPPO

Product description:

CGM 220SBET - THREEPHASE MOTORWELDING

CGM 220SBET is a lightweight and versatile three-phase motorwelder equipped with a Honda GX270 gasoline engine capable of delivering a maximum output of 6.5KVA.

The CGM 220SBET motorwelder features 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 CHARACTERISTICS CGM 220SBET

Phase type : Threephase

Maximum threephase output: 5.2 KW / 6.5 KVA

Maximum singlephase output: 2.8 KW / 3. 5 KVA

Engine : Briggs & Stratton 16

Fuel : Gasoline

Cylinders : 2

Displacement : 389 cm³

Max Engine Output: 16 HP

Max Welding Current : 200-170 A at 35%/60%

Tank : 8. 5 Lt

Sockets : 1 CEE 3-pole 230V socket, 1 CEE 5-pole 400V socket

Power supply : Electric with battery

Acoustic power : 70 dB(A) at 7 m

Voltage : 230 V / 400 V

Frequency : 50 Hz

Power factor : 0. 8

Welding current : 40-220 A

Number of turns : 3000 rpm



Cooling : Air
Autonomy : 2.2 h
Consumption at 3/4 load : 3.8 L/h
Oil capacity : 1. 7 Lt
Alternator : SINCRO, with brushes
Number of Poles : 2
Number of Phases : 3
Welding voltage : 21.5 - 28.8 V
Output consumption : 11. 5 hp / 8.5 KW
Voltage regulation : Compound
Width : 860 mm
Length : 550 mm
Height : 650 mm
Weight : 130 Kg

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Product features:

Phase: Three phase
Maximum power single phase (KW): 2.8
Maximum power single phase (KVA): 3.5
Maximum power three phase (KW): 5.2
Maximum power three phase (KVA): 6.5
Fuel: Gasoline
Frequency (Hz): 50
Voltage (V): 230 / 400
Sockets configuration: 1 x 230V 3P CEE + 1 x 400V 5P CEE
Engine: Briggs&Stratton
Engine rpm (rpm): 3000
Starting system: Electric
Engine capacity (cm³): 389
Number cylinders: 2
Oil capacity (L): 1.7
Cooling: Air
Alternator: With brushes
Poles: 2
Welding current (A): 200 at 35% / 170 at 60%
Welding voltage min/max (V): 21.5 / 28.8
Fuel tank capacity (L): 8.5



Consumption (L/h): 3.8 al 75% del carico

Running time (h): 2.2

Acoustic pressure: 70 dB(A) at 7 m

Length (mm): 550

Width (mm): 860

Height (mm): 650

Dry weight (Kg): 130

Compound: Yes

Silenced: Yes

Super silenced: No

