



CGM 170SB - MOTOSALDATRICE A STRAPPO

Product description:

CGM 220SDE MOTORWELDER

CGM 220SDE is a singlephase, light and versatile motorwelder, equipped with a Lombardini 25LD 330/2 gasoline engine capable of delivering a maximum output of 5KVA.

The CGM 220SDE motorwelder is equipped with Lombardini gasoline engines with recoil start. Mounted on a fixed base and operating at 3000 rpm, they are suitable for welding and singlephase power supply at 230V.

TECHNICAL CHARACTERISTICS CGM 220SDE

Phase type : Singlephase

Max single phase output : 4 KW / 5 KVA

Motor : Lombardini 25LD 330/2

Fuel : Diesel

Cylinders : 2

Displacement : 654 cm³

Max engine output: 11.7 HP

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

Tank : 4 Lt

Sockets : N.2 x 230V SCHUKO

Power supply : Electric with battery

Acoustic power : 77 dB(A) at 7 m

Voltage : 230 V

Frequency : 50 Hz

Power factor : 0.8

Welding current : 40-220 A

Cooling : Air

Number of turns : 3000 rpm

Autonomy : 3.3 h





Consumption at 3/4 load : 2 L/h
Oil capacity : 1. 5 Lt
Alternator : SINCRO, with brushes
Number of Poles : 2
Number of Phases : 1
Welding voltage : 21.6 - 28.6 V
Output consumption : 11. 5 hp / 8.5 KW
Voltage regulation : Condenser
Width : 860 mm
Length : 520 mm
Height : 650 mm
Weight : 180 Kg

Are you looking for a welding machine 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): 4
Maximum power single phase (KVA): 5
Fuel: Diesel
Frequency (Hz): 50
Voltage (V): 230
Sockets configuration: 2 x 230V SCHUKO
Engine: Lombardini 25LD330.2, 4 stroke
Engine rpm (rpm): 3000
Starting system: Electric
Engine capacity (cm³): 654
Number cylinders: 2
Oil capacity (L): 1.5
Cooling: Air
Alternator: With brushes
Poles: 2
Welding current (A): 200 at 35% / 170 at 60%
Welding voltage min/max (V): 21.6 / 28.6
Fuel tank capacity (L): 4
Consumption (L/h): 2 at 75% of the load
Running time (h): 3.3
Acoustic pressure: 77 dB(A) at 7 m
Length (mm): 520





Width (mm): 860
Height (mm): 650
Dry weight (Kg): 180
Silenced: No
Super silenced: No