



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