



GENSET MPM 5/225 I-EB/H - ENGINE DRIVEN WELDER 5 KVA

Product price:

2.777,00 € tax excluded

Product description:

GENSET MPM 5-225 I-EB-H MOTORWELDING MACHINE FROM 5 KVA

The GENSET MPM 5-200 I-EL-H electrode motorwelder has a 5 KVA singlephase threephase Stage V gasoline engine with manual start, equipped with a trolley for easy transport. Thanks to its compact size and very low weight, the GENSET is a lightweight and easy to transport motor welder.

The GENSET MPM 5-200 I-EL-H also has a low fuel consumption: only 2.2 Lt/h at 75% load. The GENSET engine driven welder, thanks to the high quality and efficiency of its components, is suitable for welding DC electrodes with a maximum diameter of 4 mm.

Main advantages of the GENSET MPM 5-225 I-EB-H engine driven welder

MOTOR WELDING MACHINE WITH CONTINUOUS CURRENT 225A
WITH ALTERNATE CURRENT THREEPHASE AND SINGLEPHASE GENERATOR
AUXILIARY POWER AVAILABLE
BENZINE ENGINE 3000 RPM

Main advantages of the GENSET MPM 5-225 I-EB-H motor welder

Welding method: Electrode
Automatic stop for low oil level
Life-saving differential switch
Protections for power outputs
1 three-hase outlet CEE 400V - 16A
1 singlephase outlet CEE 230V - 16A
Voltmeter
Lwa 98 (73 dB at 7 mt)





Current adjustment: electromechanical
Intermittance at 35%: 225A - 29V
Intermittance at 40%: 225A - 22V
Intermittance at 60%: 170A - 27V
Electronic regulation (DC mode): 40A - 225A
Trigger voltage: 90V
Maximum electrode diameter: 5 mm
Ac 50 Hz AC alternator
Type: asynchronous, self-excited and self-protected
Threephase output (emergency): 5kVA - 400V
Threephase output (continuous): 4.5kVA - 400V
Singlephase output (maximum): 4kVA - 230V
Factor $\cos \varphi$ 0.8
Petrol engine 3000 rpm
Honda GX390 - 1 cil. - STAGE V - 390 cm³
Maximum power: 11,5 hp (8,7 kWm)
Start: manual
Cooling: air
Fuel tank capacity: 6,1 lt
Fuel consumption at 75% load: 3.3 lt/h
Isolation class: H
Ambient temperature: 40 °C (*)
Reference altitude: 1000 m (*)
Protection class: IP 23
Dimensions (L x W x H): 720 x 480 x 515 mm
Dry weight: 95 kg

In addition to the MOTOSALDATRICE GENSET MPM 5-200 I-EL-H on our site is available the whole range genset viewable by clicking [here](#)
Images MOTOSALDATRICE GENSET MPM 5-200 I-EL-H 5KVA and technical data are not binding.

Product features:

Phase: Single phase / Three phase
Maximum power single phase (KW): 3.2
Maximum power single phase (KVA): 4
Maximum power three phase (KW): 4
Continuous power three phase (KW): 3.6
Maximum power three phase (KVA): 5
Continuous power three phase (KVA): 4.5
Fuel: Gasoline
Frequency (Hz): 50





Voltage (V): 230 / 400
Sockets configuration: 1 x 400V 16A CEE - 1x 230V 16A CEE
Engine: Honda GX390
Emissions Regulations: Stage 5
Engine rpm (rpm): 3000
Ignition: Recoil
Starting system: Manual
Engine capacity (cm³): 390
Number cylinders: 1
Cooling: Air
Alternator: Asynchronous
Protection degree: IP23
Motor insulation class: H
Regulation current (A): 40 - 225
Open circuit voltage (V): 90
Maximum diameter electrodes (mm): 5
Intermittence: 225 A al 35% / 225 A al 40% / 170 A al 60%
Fuel tank capacity (L): 6.1
Consumption (L/h): 3.3
Running time (h): 1.85
Acoustic power: 98 dB(A)
Acoustic pressure: 73 dB(A) at 7 m
Length (mm): 720
Width (mm): 480
Height (mm): 515
Dry weight (Kg): 95
Silenced: No
Super silenced: No
Product type: Engine driven welder
Voltage regulator: No
Engine manufacturer: Honda

