



MASE MW 6/230 SYI MOTOSALDATOR 6KVA

Product price:

5.700,00 € tax excluded

Product description:

MASE MW 6/230 S-LMW 5/180 I-D/AE-Y MOTOSALDATOR 6KVA

The Motosaldator MASE MW 6/230 S-L threephase is equipped with a Lombardini petrol-powered engine capable of delivering a power of 6KVA.

Mase motosaldator are generally used when it is not possible to use the power supply in arc welding: let's see today what are the parameters to evaluate and how to choose a motosaldator. Motosaldator, consisting of an electric generator and an electric welding machine, are often mounted on trolleys to be easily transported.

They are usually used for outdoor applications or in case it is problematic to supply power through the mains, they can also be used indoors.

The 6KVA threephase Mase motosaldator is equipped with automatic stop for low oil level, it is complete with efficient and reliable safety systems with differential switch, protections for outputs.

The supply of the threephase motosaldator includes a handling kit equipped with two wheels and handles.

The threephase motosaldator Mase is asynchronous, self-excited and self-protected, capable of delivering a threephase power of 6KVA by means of a 9,25 CV Lombardini 15LD 440 engine. The feeding motor is manual starting and is air cooled, equipped with a tank with a capacity of 10,5 Lt that allows an autonomy with a load of 75% of 1,5 Lt/h approx.

Standard equipment

DAS, automatic shutdown device
engine with warning lights in case of:
battery charger failure
low oil pressure





Built-in 12 V battery
Hour meter
Voltmeter
Emergency stop button
Life saving residual current circuit breaker
1 CEE three-phase socket 16 A, 400 V - 50 Hz
1 single-phase EEC socket 16 A, 230 V - 50 Hz
protected by thermal-magnetic circuit breaker
1 single-phase output 48 V - 50 Hz
Remote control socket
Arc Force On-Off selector switch
Central lifting hook

TECHNICAL CHARACTERISTICS OF MASE MW 6/230 S-L MOTOSALDATOR 6KVA

Maximum Single-phase output: 5 KVA
Maximum Threephase output: 6KVA
Fuel: Diesel
Voltage: 230 V / 400 V
Frequency: 50 Hz
Engine: Lombardini 15LD 440
Starting: Manual
Trigger voltage: 65 V
Maximum electrode diameter: 6 mm
Intermittence at 60%: 210 A
Intermittence at 60%: 210 A
Consumption: 1.5 Lt/h at 75% of load
Length: 880 mm
Width: 630 mm
Height: 775 mm
Weight: 185 Kg

If you are looking for another product then you can consult other Motosaldator in our catalog.

Images and technical data are not binding.

Product features:

Phase: Single phase / Three phase
Maximum power single phase (KVA): 5
Maximum power three phase (KVA): 6
Fuel: Diesel
Frequency (Hz): 50





Voltage (V): 230 / 400

Engine: Lombardini 15LD440

Engine rpm (rpm): 3000

Ignition: Recoil

Starting system: Manual

Number cylinders: 1

Cooling: Air

Alternator: Gen Set asynchronous self-excited, self-protected

Open circuit voltage (V): 65

Maximum diameter electrodes (mm): 6

Fuel tank capacity (L): 5.5

Consumption (L/h): 1.7

Length (mm): 880

Width (mm): 630

Height (mm): 775

Dry weight (Kg): 185

Inverter: No

AVR: No

Compound: No

Silenced: No

Super silenced: No

