



MASE MW 15/400 I-K MOTORWELDER 15KVA STAGE V

Product price:

13.750,00 € tax excluded

Product description:

MASE MW 15/400 I-K MOTORWELDING 15KVA

The MASE MW15/400I-K single/threephase MotorWelding is equipped with a diesel-powered Kubota Stage V engine capable of delivering a maximum threephase power of 15KVA.

Mase MotorWelding, consisting of an electric generator and a welder, are often mounted on trolleys to be easily transported. They are usually used for outdoor applications or, if it is problematic to the electric supply, they can also be used indoors.

The Mase single/threephase motorwelder is asynchronous, self-excited and self-protected, capable of delivering a threephase output of 15KVA by means of a Kubota D1105-E Stage V 24.6 HP motor. The motor of feeding is to electric start and it is cooled to water, endowed with a tank with a capacity of 38 Lt that allows an autonomy with a load of 75% of 4.9 Lt/h around

Serial equipment

- Forced arc selector
- Socket for remote control
- Automatic motor stop device with warning lights for
 - battery charge failure
 - low fuel level
 - low oil pressure
 - high water temperature
- Automatic return to idle speed in the absence of load
- 12V battery
- Fuel level indicator
- Counter
- Voltmeter
- Differential thermal switch



- Power protections
- 1 three-phase socket CEE 400V - 32A
- 2 single-phase sockets CEE 230V - 32A
- Auto/Idle diverter
- Engine oil extraction pipe
- Central lifting hook
- Drillable base
- Emergency stop button

TECHNICAL FEATURES OF THE MASE MW15/400I-K 15KVA

Maximum singlephase output: 10KVA
Continuous singlephase output: 5KVA
Maximum threephase output: 15KVA
Continuous threephase output: 13.5KVA
Fuel: Diesel
Voltage: 230 V / 400 V
Frequency: 50 Hz
Motor: Kubota D1105-E
Emissions Standard: STAGE V
Starting: Electric
Trigger voltage: 70 V
Maximum electrode diameter: 6 mm
Intermittance at 35%: 370A - 35V
Intermittance at 40%: 450A - 29V
Intermittance at 60%: 350A - 34V
Tank capacity: 38 l
Consumption: 4.9 Lt/h at 75% load
Length: 1590 mm
Width: 730 mm
Height: 920 mm
Weight: 450 Kg

Are you looking for a MotorWelding with different technical characteristics? Here you can find the full range of MotorWelding MASE or other specialized brands

Images and technical data are not binding.

Product features:

Phase: Single phase / Three phase
Maximum power single phase (KVA): 10
Continuous power single phase (KVA): 5

Maximum power three phase (KVA): 15
Continuous power three phase (KVA): 13.5
Fuel: Diesel
Frequency (Hz): 50
Voltage (V): 230 / 400
Engine: Kubota D1105
Emissions Regulations: STAGE V
Engine rpm (rpm): 3000
Ignition: Recoil
Starting system: Electric
Number cylinders: 3
Cooling: Water
Alternator: Gen Set asynchronous self-excited, self-protected
Open circuit voltage (V): 70
Maximum diameter electrodes (mm): 6
Fuel tank capacity (L): 38
Consumption (L/h): 4.9 at 75% of the load
Acoustic pressure: 73 dB(A) at 7 m
Length (mm): 1590
Width (mm): 730
Height (mm): 920
Dry weight (Kg): 450
Inverter: No
AVR: No
Compound: No
Silenced: Yes
Super silenced: No