



GENSET MPM 9/310 SSY

Reference: MPM 9/310 SS-Y

GENSET MPM 9/310SSY

The GENSET MPM 9/310SSY is a singlephase/threephase 8 KVA motorwelder with electric key start and 12V battery. This motorwelder consists of the Yanmar 3TNM72 engine. The engine of the GENSET MPM 9/310SSY motorwelder is diesel powered and has a speed of 3000 rpm.

The GENSET MPM 9/310SSY is a professional motorwelder suitable for various uses and its hood makes this motorwelder one of the quietest in its class. Thanks to the convenient central lifting hook, the GENSET MPM 9/310SSY is easy to transport.

The GENSET MPM 9/310SSY features a fuel tank with a User Friendly opening fuel gauge that makes the cap safe and convenient to open and close. In addition, this motorwelder also has a low fuel consumption: only 3.3 Lt/h at 75% load.

This product from GENSET is of excellent quality and thanks to the hood it is also supersilenced.

Main features of the GENSET MPM 9/310SSY motorwelder:

Maximum threephase output: 8 KVA
Maximum threephase output: 6.4 KW
Maximum singlephase power: 7 KVA
Maximum singlephase power: 5.6 KW
Fuel: Diesel
Voltage: 230/400 V
Frequency: 50 Hz
Motor: Kubota D722
Start: Electric
Consumption: 3.3 Lt/h
Length: 1360 mm
Width: 530 mm
Height: 870 mm
Weight: 345 Kg
Super silenced

The GENSET MPM 9/310SSY motor welder has electronic current regulation and intermittence at 35% of 300A - 32V and 60% of 270A - 31V.

The electronic regulation (DC mode) of GENSET MPM 9/310SSY is 30A - 300A and the trigger voltage is 70V.

The maximum diameter with which to weld is 6 mm.

If you are looking for other products such as the GENSET MPM 9/310SSY then you can view our extensive catalog dedicated to [motor welding machines](#).

Images and technical data are not binding.

Technical Sheet

Phase	Single phase / Three phase
Maximum power single phase (KW)	5.6
Maximum power single phase (KVA)	7
Maximum power three phase (KW)	6.4
Maximum power three phase (KVA)	8
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230 / 400
Sockets configuration	1 x 400V 16A CEE - 1 x 230V 32A CEE
Engine	Yanmar 3TNM72
Engine rpm (rpm)	3000
Starting system	Electric
Engine capacity (cm ³)	784
Number cylinders	3
Cooling	Water
Alternator	Asynchronous
Protection degree	IP23
Motor insulation class	H
Regulation current (A)	30 - 300
Open circuit voltage (V)	70
Maximum diameter electrodes (mm)	6
Intermittence	300 A al 35% / 270 A al 60%
Fuel tank capacity (L)	30
Consumption (L/h)	3.3
Running time (h)	9.09
Acoustic power	92 dB(A)
Acoustic pressure	67 dB(A) at 7 m
Length (mm)	1530
Width (mm)	683
Height (mm)	1142
Dry weight (Kg)	482
Silenced	Yes
Super silenced	Yes
Product type	Engine driven welder
Voltage regulator	No

Engine manufacturer

Yanmar