

MOSA TS 400 PS motorwelder MMA TIG

Product price:

12.608,91 € tax excluded

Product description:

MOSA TS400 PS MMA TIG MOTORWELDER

MOSA TS400 PS is a single/threephase motorwelding machine equipped with a Perkins 400 series diesel engine capable of delivering a maximum power of 16KVA.

MOSA TS400 PS is equipped with a Perkins 400 series diesel engine and an asynchronous alternator. Due to the motor rotation speed of 1500 rpm it is suitable for continuous duty. The BC (base current) feature is particularly suitable for downward pipe welding.

MOSA TS400 PS is designed to meet the needs of professional DC welding, and is capable of welding any type of electrode (basic, rutile, cellulosic) up to 8 mm. The BC (base current) feature is particularly suitable for downward.

MOSA TS400 PS is a silenced motorwelding with a compact casing. It can operate simultaneously as a welder and as a threephase and singlephase generator set. Suitable for a wide range of applications, including metal structure construction, pipeline construction and construction site use.

The motorwelding MOSA TS400 PS is equipped with a sturdy frame, which in addition to protecting the machine from shocks, also reduces the noise emission making it super quiet, with a sound emission of **69 dB perceived at 7 m**

The small size and moderate weight of the threephase 16 KVA motorwelding MOSA TS400 PS, make it one of the most requested professional products of the MOSA line.

TECHNICAL FEATURES MOSA TS400 PS

Fuel: Diesel Phase type: Singlephase / Threephase

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Voltage: 48 V / 230 V / 400 V Maximum singlephase 48 V power (kVA): 5 Maximum singlephase 110 V power (kVA): 6 Maximum singlephase 230 V power (kVA): 12 Maximum threephase 400 V power (kVA): 16 Welding current (A): 400 A at 60% - 350 A at 100% Welding current type: DC Welding Type: MMA STICK - TIG Electrodes Supported: all maximum 8 mm diameter Silenced: Supersilenced 69 dB(A) @ 7m LENGTH (mm): 1720 WIDTH (mm): 980 HEIGHT (mm): 1110 Dry weight (Kg): 780 Electric start Socket for gouging

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

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Product features:

Phase: Single phase / Three phase Maximum power single phase (KW): 9.6 Maximum power single phase (KVA): 12 Maximum power three phase (KW): 12.8 Maximum power three phase (KVA): 16 Fuel: Diesel Frequency (Hz): 50 Voltage (V): 230 / 400 Sockets configuration: 1x400V 32A 3P+N+T CEE + 1x230V 32A 2P+T CEE + 1x230V 16A 2P+T CEE + 2 prese DINSE 200 A per 48V Engine: PERKINS 404A-22G1, 4 stroke naturally aspirated **Emissions Regulations: Stationary Use** Engine rpm (rpm): 1500 Starting system: Electric Engine capacity (cm³): 2216 Number cylinders: 4 Cooling: Water Inyección : Indirect Alternator: Asynchronous three-phase, self-excited, self-regulated, brushless

Regulation current (A): 20 - 400 Welding current (A): 400 at 60% - 350 at 100% Open circuit voltage (V): 70 Maximum diameter electrodes (mm): 8 Type of welding current: DC Type of welding: MMA / MIG Fuel tank capacity (L): 60 Consumption (L/h): 3.8 Running time (h): 16 Acoustic power: 91 dB(A) Acoustic pressure: 66 dB(A) at 7 m Length (mm): 1720 Width (mm): 980 Height (mm): 1110 Dry weight (Kg): 780 Silenced: Yes Super silenced: Yes Engine manufacturer: Perkins

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