

MOSA TS 200 DES/CF MMA Arc Welder Engine STAGE 5

Product price:

3.120,00 € tax excluded

Product description:

The engine-driven welder TS-200 DES/CF is a lightweight machine without electronics: the welding current is adjusted by changing the rpm of the engine.

Equipped with a YANMAR L100N diesel engine with electrical start-up and an asynchronous alternator, it can be used as a welder or as a three-phase and single-phase electrical generator up to 6 kVA.

The welding current is continuous and has two welding scales (20-100A / 90-190A) that are selectable by connecting to two different welding sockets. You can weld with electrodes up to 4 mm in diameter.

An engine-driven welder suitable for a wide range of uses from maintenance to site welding and pipe fabrication.

In according with CE regulation

WELDING

Current range, continuous: 20 ÷ 100A / 90 ÷ 190A Duty cycle: 190 A 35% - 160 A 60% - 120 A 100% Open circuit voltage: 98 V Arc welding source in D.C. welding Welds any type of electrode, including cellulosic Double welding scale 20-100A / 90-190A A.C. generator, single-phase and three-phase

GENERAL Sockets: 1x400V 16A 3P+N+T CEE - 1x230V 16A 2P+T CEE - 1x48V 32A 2P CEE Protective frame Dry weight TS 200 DES/CF: 150 kg

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Dimensions: 900x550x620 mm Acoustic power LwA (pressure LpA): 99 dB(A) (74 dB(A) @ 7 m)

Non-binding images and technical data.

Product features:

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Phase: Single phase / Three phase Maximum power single phase (KW): 4 Maximum power single phase (KVA): 5 Maximum power three phase (KW): 4.8 Maximum power three phase (KVA): 6 Fuel: Diesel Frequency (Hz): 50 Voltage (V): 230 / 400 Sockets configuration: 1 x 400V 16A 3P+N+T CEE - 1 x 230V 16A 2P+T CEE - 1 x 48V 32A 2P CEE Engine: YANMAR L100V STAGE 5 **Emissions Regulations: Stage 5** Engine rpm (rpm): 3000 Starting system: Elettrico Engine capacity (cm³): 435 Number cylinders: 1 Cooling: Air Invección : Direct Alternator: Asynchronous three-phase, self-excited, self-regulated, brushless Regulation current (A): 20 - 190 Welding current (A): 190 at 35% - 160 at 60% - 120 at 100% Open circuit voltage (V): 98 Maximum diameter electrodes (mm): 4 Type of welding current: DC Type of welding: MMA Fuel tank capacity (L): 5.5 Consumption (L/h): 1 Running time (h): 5.5 Acoustic power: 99 dB(A) Acoustic pressure: 74 dB(A) at 7 m Length (mm): 900 Width (mm): 550 Height (mm): 620 Dry weight (Kg): Silenced: No Super silenced: No Engine manufacturer: Yanmar