



Shop name



# MOSA GM 7-200 KBT MOTOSALDATRICE 7KVA STAGEV

Product price:

**1,785.00 € tax excluded**

## Product description:

### **MOSA GM 7-200 KBT ENGINE-DRIVEN WELDER 7KVA STAGEV**

#### MOSA GM 7-200 KBT Engine-Driven Welder: Power and Versatility for Every Job

The MOSA GM 7-200 KBT ENGINE-DRIVEN WELDER 7KVA is the ideal solution for professionals looking for a powerful, versatile and reliable machine. This gasoline-powered combined generator and welder offers exceptional performance in both single-phase (4 kVA) and three-phase (7 kVA maximum power) modes.

Equipped with a robust 429 cm<sup>3</sup>, 3000 rpm air-cooled KOHLER CH 440 COMMAND PRO engine, it ensures stable and long-lasting operation. With a recoil starter, this welder is ready for use in any situation. The 7-liter tank ensures extended working autonomy, with a consumption of 4.4 L/h at full load.

As a welder, the MOSA GM 7-200 KBT stands out for its ability to generate direct current DC (from 40A to 200A), perfect for high-quality welds using the SMAW method. The 85V ignition voltage makes it easy to start welding, even in difficult conditions.

Thanks to the 400V 16A and 230V 16A sockets, it is suitable for a wide range of power tools, making it a true "two-in-one" for construction sites, workshops, or field work. With a dry weight of 102 kg and compact dimensions (870x525x612 mm), it is easily transportable. Its low noise level, with a sound pressure level of just 74 dB(A) at 7 meters, makes it suitable even in environments where noise is a critical factor.



---

Compliant with Stage 5 emissions regulations, the MOSA GM 7-200 KBT 7KVA ENGINE-DRIVEN WELDER not only offers high-level performance, but is also environmentally friendly. Choose power and reliability for your most demanding projects.

**Technical Features:**

Phase type: Single-phase / Three-phase

Continuous single-phase power: 4 KVA

Maximum three-phase power: 7 KVA

Continuous three-phase power: 6.5 KVA

Fuel: Petrol

Frequency: 50 Hz

Voltage: 230 V / 400 V

Socket configuration: 1x 400V 16A 3P +N+T CEE, 1x 230V 16A 2P+T CEE

Engine: KOHLER CH 440 COMMAND PRO

Engine speed: 3000 rpm

Starting: Recoil starter

Displacement: 429 cm<sup>3</sup> (0.429 lt.)

Number of cylinders: 1

Cooling: Air

Alternator: THREE-PHASE SYNCHRONOUS, SELF-EXCITED

Welding current: 40A / 21.6V ÷ 200A / 20V

Ignition voltage: 85 V

Fuel tank capacity: 7 L

Consumption: 4.4 lt./h (at 100% load)

Sound power: 97 dB(A)

---



Sound pressure: 74 dB(A) @ 7 m

Length: 870 mm

Width: 525 mm

Height: 612 mm

Dry weight: 102 kg

Welding current type: DC

Welding type: SMAW

Engine brand: Kohler

Emissions standard: Stage 5

Looking for a welder with different technical features? [HERE](#) you can find the entire MOSA range or other brands specialized in the sector.

#### **Product features:**

Phase: Single phase / Three phase

Continuous power single phase (KVA): 4

Maximum power three phase (KVA): 7

Continuous power three phase (KVA): 6.5

Fuel: Gasoline

Frequency (Hz): 50

Voltage (V): 230 / 400

Sockets configuration: 1x 400V 16A 3P +N+T CEE 1x 230V 16A 2P+T CEE

Engine: KOHLER CH 440 COMMAND PRO

Emissions Regulations: Stage 5

Engine rpm (rpm): 3000

Starting system: Pull starter

Engine capacity (cm<sup>3</sup>): 429 cm<sup>3</sup> (0.429 lt.)

Number cylinders: 1

Cooling: Air

Alternator: THREE-PHASE SYNCHRONOUS ALTERNATOR, SELF-EXCITED

Welding current (A): 40A / 21.6V ÷ 200A / 20V

---



Open circuit voltage (V): 85  
Type of welding current: CC  
Type of welding: SMAW  
Fuel tank capacity (L): 7  
Consumption (L/h): 4.4 lt./h - at 100% load  
Acoustic power: 97 dB(A)  
Acoustic pressure: 74 dB(A) @ 7 m  
Length (mm): 870  
Width (mm): 525  
Height (mm): 612  
Dry weight (Kg): 102  
Engine manufacturer: Kohler