



# MOSA TS 200 DES/EL STAGE 5 Diesel Engine Driven Welder

**Product price:**

**3.390,00 € tax excluded**

## **Product description:**

### **Product features:**

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): 48 / 230 / 400

Sockets configuration: 1x400V 16A 3P+N+T CEE 1x230V 16A 2P+T CEE 1x48V 32A 2P CEE

Engine: Yanmar L 100 V STAGE 5

Emissions Regulations: Stage 5

Engine rpm (rpm): 3000

Starting system: Manual

Engine capacity (cm<sup>3</sup>): 435

Number cylinders: 1

Cooling: Air

Alternator: Asynchronous three-phase, self-excited, self-regulated, brushless

Protection degree: IP23

Motor insulation class: H

Regulation current (A): 20 - 170

Welding current (A): 170 at 60% - 130 at 100%

Open circuit voltage (V): 65

Maximum diameter electrodes (mm): 3.25

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): 150

Silenced: No

Super silenced: No

Engine manufacturer: Yanmar