



WFM C228-TDE

Product description:

WFM C228-TDE MOTORWELDING MACHINE 8KVA

WFM C228-TDE is a motorwelder equipped with a Lombardini 25LD425 gasoline engine, capable of delivering a threephase power of 8KVA.

WFM C228-TDE is a motorwelding machine with welding current from 160 to 220A max, with gasoline or diesel engine at 3000 rpm. Air-cooled, in open frame complete with recoil starter with wrapping car or key including battery according to the models and electrical panel with sockets and protection as standard.

Not intended for outdoor use.

Noise level not in compliance with Directive 2000/14/EC.

Main features:

- Sturdy protective frame
- Original Lombardini engine
- Low oil level protection
- Silencer muffler
- Primary Italian brand alternator with built-in welder
- Electric start with 12V battery supplied with acid or manual with self-winding, depending on models
- Full load test with test certificate
- User manual complying with safety standards

TECHNICAL FEATURES WFM C228-TDE

Maximum singlephase power: 2.5 KW

Maximum singlephase power: 3.2 KVA

Maximum threephase power: 6. 4 KW



Maximum threePhase Power: 8 KVA

Fuel: Diesel

Voltage: 230 V / 400 V

Frequency: 50 Hz

Motor: Lombardini 25LD425

Start: Electric

Welding Current: 220 A (max) - 180 A (60%)

Trigger Voltage: 73 V

Electrode Diameter: 1. 5 mm - 5 mm

Consumption: 3 Lt at 100% load

Length: 800 mm

Width: 550 mm

Height: 720 mm

Weight: 205 Kg

Are you looking for a welding machine with different technical characteristics? [Here](#) you can find the full range of WFM and other specialized brands.

Images are indicative only.

Product features:

Phase: Single phase / Three phase

Maximum power single phase (KW): 2.5

Maximum power single phase (KVA): 3.2

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 5P CEE - 1 x 230V 16A 3P CEE

Engine: Lombardini 25LD425

Engine rpm (rpm): 3000

Starting system: Electric

Engine capacity (cm³): 851

Number cylinders: 2

Oil capacity (L): 1.8

Cooling: Air

Alternator: Synchronous

Welding current (A): 220 (max) - 180 at 60%

Open circuit voltage (V): 73

Diameter electrodes (mm): 1.5 - 5

Fuel tank capacity (L): 20



Consumption (L/h): 3 at 100% of the load

Running time (h): 6.66 at 100% of the load

Acoustic power: 105 dB(A)

Acoustic pressure: 80 dB(A) at 7 m

Length (mm): 800

Width (mm): 550

Height (mm): 720

Dry weight (Kg): 205

Inverter: No

AVR: No

Compound: No

Silenced: No

Super silenced: No

