



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