## WFM C165-MTH



## **Product description:**

10

## WFM C165-MTH THREEPHASE MOTORWELDER 5KVA

WFM C165-MTH is a motorwelder equipped with a Honda GX270 gasoline engine, capable of delivering a three-phase power of 5KVA.

WFM C165-MTH is a motorwelder machine with a welding current from 120 to 160A max, with aircooled petrol or diesel engine at 3000 rpm, in open frame complete with recoil starter with selfwinding or key start including battery depending on the model and electrical panel with sockets and protection as standard.

WFM C165-MTH is equipped with a sturdy frame to protect a powerful HONDA GX270 engine capable of delivering a three-phase power of 5KVA with a consumption at maximum load of 2.4 L/h.

WFM C165-MTH is an electric starter with 12V battery supplied with acid or manual battery with self-winding, low oil level protection, muffler, primary Italian brand alternator with built-in welder.

TECHNICAL CHARACTERISTICS WFM C165-MTH MOTORWELDER

Maximum power Singlephase: 1. 6KW Maximum singlephase power: 2KVA Maximum threephase power: 4KW Maximum threephase power: 5KVA Fuel: Gasoline Voltage: 230 V / 400 V Frequency: 50 Hz Motor: Honda GX270 Start: Self-recoiling Welding current: 160 A (max) - 120 A (60%)

PrestaShop

R)

Trigger voltage: 85 V Electrode diameter: 1 mm - 3.5 mm Consumption: 2.4 Lt at 100% load Length: 690 mm Width: 500 mm Height: 510 mm Weight: 85 Kg

Are you looking for a motorwelder with different technical characteristics? Here you can find the full range of WFM and other specialized brands.

The images are indicative only.

## **Product features:**

Ø.

Phase: Single phase / Three phase Maximum power single phase (KW): 1.6 Maximum power single phase (KVA): 2 Maximum power three phase (KW): 4 Maximum power three phase (KVA): 5 Fuel: Gasoline Frequency (Hz): 50 Voltage (V): 230 / 400 Sockets configuration: 1 x 400V 16A 5P CEE - 1 x 230V 16A 3P CEE Engine: Honda GX270 Engine rpm (rpm): 3000 Ignition: Recoil Starting system: Pull starter Engine capacity (cm<sup>3</sup>): 270 Number cylinders: 1 Oil capacity (L): 1.1 Cooling: Air Alternator: Synchronous Welding current (A): 160 (max) - 120 at 60% Open circuit voltage (V): 85 Diameter electrodes (mm): 1 - 3.5 Fuel tank capacity (L): 6 Consumption (L/h): 2.4 at 100% of the load Running time (h): 2.5 at 100% of the load Acoustic power: 95 dB(A) Acoustic pressure: 70 dB(A) at 7 m Length (mm): 690 Width (mm): 500

Height (mm): 510 Dry weight (Kg): 85 Inverter: No AVR: No Compound: No Silenced: No Super silenced: No

R

