



HELVI MAKER131 PORTABLE WELDING MACHINE

Product price:

383,00 € tax excluded

Product description:

HELVI MAKER131

HELVI MAKER131 Portable welder with inverter technology for electrode welding, ideal electrode diameter of 2.5 mm.

HELVI MAKER131 you can weld with all commercial electrodes, made safe thanks to internal protection systems, it protects itself in cases of overvoltage and overcurrent.

HELVI MAKER131 is equipped with various devices to improve welding, including:

The **hot start** device makes it easier to trigger the electrodes.

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The **arc force** device automatically increases the welding current in case the arc is too short.

The **Anti-sticking** device that prevents the electrode from sticking to the workpiece.

The HELVI MAKER131 portable welding machine is suitable for use with any motor generator.

HELVI MAKER131 TECHNICAL CHARACTERISTICS

Phase type: Single phase

Frequency: 50/60 Hz

Voltage: 230 V

Power 60%: 2. 5 KW Welding type: MMA No-load voltage: 53 V Current setting: 10 - 120 A





Maximum current: 120 A

Work cycle at 40°C: 120 A @ 20% - 70 A @ 50% - 55 A @ 100% Work cycle at 20°C: 120 A @ 30% - 85 A @ 60% - 65 A @ 100%

Electrode diameter: 1.6 ÷ 3.2 mm

Electrode type: 6013 - 7018

Isolation: H

Protection class: IP22S

Length: 285 mm Width: 120 mm Height: 255 mm Weight: 2. 8 Kg

Looking for a portable welding machine with different features? Here you can find the full range of HELVI or other specialized brands

Images and technical data are not binding and may be subject to revision by the supplier

Product features:

Phase: Single phase Frequency (Hz): 50 / 60

Voltage (V): 230 Cooling: Air

Protection degree: IP22S Motor insulation class: H No-load voltage (V): 53

Regulation current (A): 10 ÷ 120 A

Welding current (A): 120

Amp. 60974-1 (40°): 120 A @ 20% • 70 A @ 50% • 55 A @ 100%

Diameter electrodes (mm): 1,6 ÷ 3,2 Maximum diameter electrodes (mm): 3.2

Type of welding current: DC Type of welding: MMA / MIG

Current max (A): 120

Power consumption (W): 2500

Length (mm): 285 Width (mm): 120 Height (mm): 255

Voltage regulator: Inverter

Weight (Kg): 2.8

