

## HELVI MAKER211 PORTABLE WELDING MACHINE

Product price:

## 220,00 € tax excluded

## Product description:

HELVI MAKER211

HELVI MAKER211 is a portable welder with inverter technology for electrode welding, ideal electrode diameter of 4.0 mm.

With HELVI MAKER211 you can weld with all commercial electrodes, the output is safe thanks to the internal protection systems, it protects itself in case of overvoltage and overcurrent.

The HELVI MAKER211 welder comes in a case complete with a 3.0-meter-long, 16mm2-section electrode cable, ground cable, and a plastic welding mask.

The HELVI MAKER211 is equipped with various devices to enhance welding, including:

The hot start device facilitates electrode initiation.

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 MAKER211 is suitable for use with any motor generator.

**TECHNICAL FEATURES HELVI MAKER211** 

Phase type: Single phase Frequency: 50/60 Hz Voltage: 230 V Power 60%: 3. 2 KW Welding type: MMA No-load voltage: 70 V

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Current setting: 10 - 200 A Maximum current: 120 A Work cycle at 40°C: 200 A @15% - 100 A @ 60% - 80 A @ 100% Work cycle at 20°C: 200 A @ 25% - 130 A @ 60% - 100 A @ 100% Electrode diameter:  $1.6 \div 5.0$  mm Electrode type: 6013 - 7018 Isolation: H Protection class: IP22S Length: 285 mm Width: 120 mm Height: 255 mm Weight: 3.2 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:**

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Phase: Single phase Frequency (Hz): 50 / 60 Voltage (V): 230 Cooling: Air Protection degree: IP22S Motor insulation class: H No-load voltage (V): 70 Regulation current (A): 10 ÷ 200 A Welding current (A): 200 Amp. 60974-1 (40°): 200 A @15% • 100 A @ 60% • 80 A @ 100% Diameter electrodes (mm): 1,6 ÷ 5.0 Maximum diameter electrodes (mm): 5.0 Type of welding current: DC Type of welding: MMA / MIG Current max (A): 200 Power consumption (W): 3200 Length (mm): 285 Width (mm): 120 Height (mm): 255 Voltage regulator: Inverter Weight (Kg): 3.2

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