



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



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 ÷ 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:

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