



# HELVI fiIMAKER182 PORTABLE WELDING MACHINE

Product price:

**348,75 € tax excluded**

## Product description:

### HELVI fiIMAKER182 PORTABLE WELDING MACHINE

HELVI fiIMAKER182 is a portable welder with inverter technology for welding wire, offering the possibility of welding both with and without GAS (with flux-cored wire).

With HELVI fiIMAKER182 you can easily set the welding parameters thanks to the intuitive graphics of the control panel. The synergic mode, which automatically sets the wire speed and voltage once the thickness to be soldering has been selected on the front panel, helps reduce welding adjustment errors.

The HELVI fiIMAKER182 welder is supplied in a case complete with a soldering flashlight 2.0 meters long, a 0.9 mm diameter flux-cored wire reel weighing 0.5 kg, and a cylinder support kit.

The HELVI fiIMAKER182 portable welder is suitable for use with any motor generator.

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### HELVI fiIMAKER182 TECHNICAL CHARACTERISTICS

Power supply: 230V 50/60Hz

Adjustment range: 10-150A

Working cycle at 40°C: 150A 20% 90A 60% 70A 100%

Working cycle at 20°C: 150A 30% 105A 60% 80A 100%

Corroded steel: Ø 0.8mm

Cored Wire (NO GAS): Ø 0.9mm

Insulation Class: H

Protection Degree: IP22S

Length: 370 mm

Width: 170 mm



Height: 260 mm

Weight: 8 Kg

Looking for a portable welding machine with different features? Here you can find the whole 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

Protection degree: IP22S

Motor insulation class: H

Regulation current (A): 10 ÷ 150 A

Welding current (A): 150

Amp. 60974-1 (40°): 150 A @ 20% • 90 A @ 60% • 70 A @ 100%

Ø steel welding wire (mm): 0.8

Ø flux cored welding wire (mm): 0.9

Type of welding: MIG-MAG

Length (mm): 370

Width (mm): 170

Height (mm): 260

Voltage regulator: Inverter

Weight (Kg): 8.0