



# HELVI FREEMAKER 183 PORTABLE WELDING MACHINE

Product price:

**449,00 € tax excluded**

## Product description:

### HELVI FREEMAKER 183 PORTABLE WELDING MACHINE

HELVI FREEMAKER183 is a portable multi-process welding machine, capable of wire, electrode and TIG, all in one machine.

With HELVI freeMAKER182 you can easily set the welding parameters thanks to the intuitive graphics of the control panel. The interface is simple and intuitive, and you can be guided by the graduated scales on the front panel. If you already know how to weld, you'll go faster. If you are just learning, you will find the perfect welding parameter very easily

The HELVI freeMAKER182 was designed to free you from all burdens. It is light and small in size, for maximum portability when working outdoors.

The HELVI freeMAKER182 comes in a case complete with:

- MIG flashlight, length 3.0 m
- Ground cable. Length 2.0 m. Cable section 16mm<sup>2</sup>
- Coil of flux-cored wire, diameter 0.9 mm - 0.5Kg
- Wire brush

## TECHNICAL FEATURES HELVI FREEMAKER183

Power supply: 230V 50/60Hz

Adjustment range: MIG - 25 ÷ 150 A - MMA - 25 ÷ 150 A - TIG - 20 ÷ 150 A

MIG/MAG - Duty cycle 40°C: 150 A @ 25% - 95 A @ 60% - 75 A @ 100%

MMA - Duty cycle 40°C: 150 A @ 25% - 95 A @ 60% - 75 A @ 100%

TIG - Duty cycle 40°C: 150 A @ 20% - 85 A @ 60% - 65 A @ 100%

Iron: Ø 0.6 - 0.8 mm

Cored wire (NO GAS): Ø 0.9mm



Electrode diameter: Ø 1.6 - 3.25 mm

Insulation class: H

Protection class: IP22S

Length: 370 mm

Width: 170 mm

Height: 260 mm

Net weight: 10. 2 Kg

Gross weight: 11 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

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 flux cored welding wire (mm): 0.9

Type of welding: Multiprocess

Length (mm): 370

Width (mm): 170

Height (mm): 260

Dry weight (Kg): 10

Weight (Kg): 11

