



# WELDING MACHINE HELVI PUMA 278 MIG

**Product price:**

**1.329,75 € tax excluded**

## **Product description:**

### WELDING MACHINE HELVI PUMA278 MIG

The HELVI PUMA278 MIG welder is a single-phase MIG-MAG inverter welder controlled by a microprocessor, which guarantees exceptional arc stability and projection-free welding. The HELVI PUMA278 MIG welder is a great choice for those looking for a professional and versatile welder, ideal for bodywork, small carpentry, and maintenance work.

Main features of HELVI PUMA278 MIG welder:

- MIG-MAG welding
- Microprocessor control
- Exceptional arc stability
- Projection-free welding
- Hotstart, Arc Force, and anti-sticking functions in stick mode
- Lift arc function in TIG mode
- Possibility of manual welding and total synergy in MIG mode
- Ramp motor regulation
- Automatic wire feed with soft arc formation
- Simple and versatile
- Ideal for bodywork, small carpentry, and maintenance work

Technical specifications of HELVI PUMA278 MIG welder:

- Power supply: 400 V  $\pm$  10% • 50/60 Hz
- Power absorbed: 60% 4.8 kW
- No-load voltage: 30 V
- Regulation range: 30 ÷ 250A
- Duty cycle: 40°C 250A @ 35% / 190A @ 60% / 150A @ 100%
- Usable materials: iron, stainless steel, aluminum, stranded wire, CuSi?
- Electrode Ø Diam.: 0.8 ÷ 1.0 Ø mm
- Insulation: H
- Protection class: IP23S
- Dimensions: 450 x 840 x 710 mm





Weight: 32 kg

If you are looking for another product similar to the HELVI PUMA278 MIG inverter welder, we recommend that you view the entire range dedicated to welders.

Images and technical data are not binding.

**Product features:**

Frequency (Hz): 50 / 60

Voltage (V): 400

Protection degree: IP23S

Motor insulation class: H

No-load voltage (V): 30

Type of welding: MIG-MAG

Length (mm): 450

Width (mm): 840

Height (mm): 710

Product type: Welding machine

Weight (Kg): 32

Duty Cycle 40°: 250A @ 35% / 190A @ 60% / 150A @ 100%

Power consumption 60%: 4.8 KW

Adjustment range: 30 ÷ 250A

Iron: 0,8 ÷ 1,0 Ø mm

Inox Steel: 0,8 ÷ 1,0 Ø mm

Aluminium: 1,0 ÷ 1,2 Ø mm

Animated wire: 1,0 ÷ 1,2 Ø mm

CuSi?: 0,8 Ø mm

