

HELVI MONOMIG 216



Product price:

1.072,80 € tax excluded

Product description:

HELVI MONOMIG216 Welding machine

HELVI MONOMIG216 is a portable, wheeled, single-phase continuous wire welding machine. HELVI MONOMIG216 is equipped with torch with Euro connection, pressure reducer, gas pipe, clamp and ground cable. HELVI MONOMIG216 is equipped with timer for spot welding. HELVI MONOMIG216 is ideal for semi-professional work. The reel holder allows to use reels from 5 to 15 Kg.

HELVI MONOMIG216 is a single-phase welding machine with 230 V power supply and 50/60 Hz frequency. The HELVI MONOMIG216 welding machine has a power rating of 60% of 4600 W for a maximum current of 220 A.

The HELVI MONOMIG216 welding machine is designed for MIG and MAG welding for wires of different materials:

- steel (diameter from 0,6 mm to 1 mm)
- stainless steel (diameter from 0,8 mm to 1 mm)
- aluminium (diameter from 0,8 mm to 1 mm)

The no-load voltage of the HELVI MONOMIG216 welding machine ranges from 19 V to 34 V and has a current regulation from 30 A up to 220 A.

The 40° working cycle of the HELVI MONOMIG216 welding machine is 200 A at 20% and 125 A at 60%.

The HELVI MONOMIG216 welding machine has H insulation and IP22S protection rating.

HELVI MONOMIG216 is very compact and convenient to transport. Despite its weight of about 69 kg it is easy to manoeuvre thanks to the wheels and the handle on it.

Technical characteristics of the HELVI MONOMIG216 welding machine:

Phase type: Single-phase

Frequency: 50/60 Hz

Voltage: 230 V

Power: 4600 W

Type of welding: MIG / MAG
No-load voltage: 19 - 34 V
Current regulation: 30 - 220 A
Duty cycle at 40°: 200 A at 20% - 125 A at 60%
Maximum current: 220 A
Adjustment positions: 8
Steel welding wire diameter: 0.6 - 1 mm
Stainless steel welding wire diameter: 0.8 - 1 mm
Aluminium welding wire diameter: 0.8 - 1 mm
Insulation: H
Degree of protection: IP22S
Length: 880 mm
Width: 500 mm
Height: 740 mm
Weight: 69 Kg

If instead you are looking for another product similar to the HELVI MONOMIG216 welding inverter, then we recommend you look at the entire range dedicated to welding machines.

Images and technical data are not binding.

Product features:

Phase: Single phase
Frequency (Hz): 50 / 60
Voltage (V): 230
Protection degree: IP22S
Power (W): 4600
Motor insulation class: H
No-load voltage (V): 19 - 34
Adjustment positions: 8
Regulation current (A): 30 - 220
Welding current (A): 200 at 20% - 125 at 60%
Ø steel welding wire (mm): 0.6 - 1
Ø inox welding wire (mm): 0.8 - 1
Ø aluminium welding wire (mm): 0.8 - 1
Type of welding: MIG-MAG
Current max (A): 220
Length (mm): 880
Width (mm): 500
Height (mm): 740
Product type: Welding machine
Weight (Kg): 69

