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HELVI SPARC 186

Product price:

204,10 € tax excluded

Product description:

HELVI SPARC186 Welding machine

HELVI SPARC186 is an easy to use single-phase inverter welding machine with excellent welding characteristics with all types of commercial electrodes (rutile, basic, stainless steel). HELVI SPARC186 is equipped with overvoltage, overtemperature and electrode bonding control. HELVI SPARC186 is compact and lightweight, ideal for domestic maintenance work.

HELVI SPARC186 is a single-phase welding machine with 230 V power supply and 50/60 Hz frequency. The HELVI SPARC186 welder has a nominal power rating of 60% of 2500 W for a maximum current of 160 A.

The HELVI SPARC186 welding machine is designed for MMA type welding with electrodes ranging from 1,6 mm to 4 mm in diameter.

The no-load voltage of the HELVI SPARC186 welding machine is 70 V and has a current regulation from 10 A up to 160 A.

The HELVI SPARC186 welding machine has H insulation and IP22S protection.

HELVI SPARC186 is very compact and extremely light thanks to its weight of about 4 Kg. Thanks to the comfortable handle it is also easy to transport.

HELVI SPARC186 is available both in generator only version and in cardboard box version.

HELVI SPARC186 is in a carton box version which includes:

- 16 mm² neoprene ground cable for a length of 2 metres;
- 16 mm² neoprene welding cable for a length of 3 metres;
- Welding mask with 75x98 mm glass;
- Glasses kit;
- Rutile electrodes with diameter Ø 2 mm (10 pieces);
- Rutile electrodes with diameter Ø 2,5 mm (10 pieces);
- Hammer/brush.

Technical characteristics of the HELVI SPARC186 welding machine:

Phase type: Single-phase

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Frequency: 50/60 Hz Voltage: 230 V Power: 2500 W Type of welding: MMA No-load voltage: 70 V Current regulation: 10 - 160 A Duty cycle at 40°: 160 A at 25% - 100 A at 60% - 80 A at 100%. Maximum current: 160 A Electrode diameter: 1.6 - 4 mm Electrode type: 6013 - 7018 Insulation: H Degree of protection: IP22S Length: 285 mm Width: 120 mm Height: 255 mm Weight: 4.2 Kg

If instead you are looking for another product similar to the HELVI SPARC186 welding inverter, then we recommend you look at the entire range dedicated to welding machines.

Images and technical data are not binding.

Product features:

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Phase: Single phase Frequency (Hz): 50 / 60 Voltage (V): 230 Protection degree: IP22S Power (W): 2500 Motor insulation class: H No-load voltage (V): 70 Regulation current (A): 10 - 160 Welding current (A): 160 at 25% - 100 at 60% - 80 at 100% Diameter electrodes (mm): 1.6 - 4 Type of welding: MMA Current max (A): 160 Length (mm): 285 Width (mm): 120 Height (mm): 255 Product type: Welding machine Weight (Kg): 4.2

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