

HELVI FOX 165

Product price:

450,82 € tax excluded

Product description:

HELVI FOX165 Welding machine

HELVI FOX165 is a multi-process welding machine for MMA and MIG welding. HELVI FOX165 is a welding machine that can weld steel, stainless steel, flux cored welding wire and brazing wire.

The main features of the HELVI FOX165 are:

- Inverter technology
- Automatically compensates for power grid imbalances
- Lightness and versatility
- Convenient patented torch and cable holder compartment
- Easy adjustment thanks to reference scales
- Excellent results even for inexperienced welders
- Suitable for use with generator

HELVI FOX165 is a single-phase welding machine with 230 V power supply and 50/60 Hz frequency. The HELVI FOX165 welding machine has a rated power of 60% of 1900 VA for a maximum current of 150 A.

The HELVI FOX165 welding machine is designed for MMA and MIG welding with electrodes ranging from 1,6 mm to 3,25 mm in diameter and for wires of different materials:

- steel (diameter from 0,6 mm to 1 mm)
- stainless steel (diameter from 0,8 mm to 1 mm)
- animated (diameter from 0,9 mm)
- brazing (diameter from 0,8 mm to 1 mm)

The no-load voltage of the HELVI FOX165 welding machine is 54 V in MMA and 24 V in MIG and has a current regulation from 20 A up to 150 A (MMA) and from 25 A up to 150 A (MIG).

The HELVI FOX165 welding machine has H insulation and IP22S protection rating.

HELVI FOX165 is very compact and comfortable to transport thanks to its light weight of about 10 Kg and the comfortable handle.

R

Technical characteristics of the HELVI FOX165 welding machine:

Phase type: Single-phase Frequency: 50/60 Hz Voltage: 230 V Power: 1900 VA Type of welding: Multiprocess Open-circuit voltage: 54 V (MMA) / 24 V (MIG) Current regulation: 20 - 150 A (MMA) / 25 - 150 A (MIG) Duty cycle at 40°: 100 A at 40% - 65 A at 100% (MMA) / 150 A at 25% - 75 A at 100% (MIG) Maximum current: 150 A Steel welding wire diameter: 0.6 - 1 mm Stainless steel welding wire diameter: 0.8 - 1 mm Flux cored welding rod diameter: 0.9 mm Brazing wire diameter: 0.8 - 1 mm Electrode diameter: 1.6 - 3.25 mm Electrode type: 6013 - 7018 - CrNi Insulation: H Degree of protection: IP22S Length: 480 mm Width: 220 mm Height: 385 mm Weight: 10.5 Kg

If instead you are looking for another product similar to the HELVI FOX165 welding inverter, then we recommend you look at the entire range dedicated to welding machines.

Images and technical data are not binding.

Product features:

Q.

Phase: Single phase Frequency (Hz): 50 / 60 Voltage (V): 230 Protection degree: IP22S Power (VA): 1900 Motor insulation class: H No-load voltage (V): 54 (MMA) / 24 (MIG) Regulation current (A): 20 - 150 (MMA) / 25 - 150 (MIG) Welding current (A): 100 at 40% - 65 at 100% (MMA) / 150 at 25% - 75 at 100% (MIG) Diameter electrodes (mm): 1 - 3.5 Ø steel welding wire (mm): 0.6 - 1 Ø inox welding wire (mm): 0.8 - 1

R

Ø flux cored welding wire (mm): 0.9 Ø brazing wire (mm): 0.8 - 1 Type of welding: Multiprocess Current max (A): 150 Length (mm): 480 Width (mm): 220 Height (mm): 385 Product type: Welding machine Weight (Kg): 8.8

(121)