



HELVI PANTHER 152

Reference: 99405021

HELVI PANTHER152 Welding machine

HELVI PANTHER152 is a portable, single-phase, ventilated continuous wire welding machine with polarity change for normal and flux-cored wire (without gas). HELVI PANTHER152 is equipped with torch, clamp and ground cable, coil of flux-cored wire. HELVI PANTHER152 is ideal for welding also in open air without protective gas and without pressure reducer. HELVI PANTHER152 is equipped with wheels. The bobbin holder allows to use bobbins from 1 to 5 Kg.

HELVI PANTHER152 is a single-phase welding machine with 230 V power supply and 50/60 Hz frequency. The HELVI PANTHER152 welding machine has a nominal power rating of 60% of 2400 W for a maximum current of 145 A.

The HELVI PANTHER152 welding machine is designed for MIG and MAG welding for wires of different materials:

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

The no-load voltage of the HELVI PANTHER152 welder ranges from 18 V to 28 V and has a current regulation from 30 A up to 145 A.

The HELVI PANTHER152 welder has H insulation and IP22S protection rating.

HELVI PANTHER152 is very compact and lightweight. Despite its weight of about 27 kg it is very easy to handle and transport thanks to the comfortable handle.

Technical characteristics of the HELVI PANTHER152 welding machine:

Phase type: Single-phase

Frequency: 50/60 Hz

Voltage: 230 V

Power: 2400 W

Type of welding: MIG / MAG

Open-circuit voltage: 18 - 28 V

Current regulation: 30 - 145 A

Duty cycle at 40°: 130 A at 20% - 75 A at 60%

Maximum current: 145 A

Adjustment positions: 4

Steel welding wire diameter: 0.6 - 0.8 mm

Stainless steel welding wire diameter: 0.8 mm

Aluminium welding wire diameter: 0.8 mm

Flux-cored welding wire diameter (No gas): 0.8 - 1 mm

Insulation: H

Degree of protection: IP22S

Length: 680 mm

Width: 350 mm

Height: 470 mm

Weight: 27 Kg

If instead you are looking for another product similar to the HELVI PANTHER152 welding inverter, then we recommend you look at the entire range dedicated to welding machines.

Images and technical data are not binding.

Technical Sheet

Phase	Single phase
Frequency (Hz)	50 / 60
Voltage (V)	230
Protection degree	IP22S
Power (W)	2400
Motor insulation class	H
No-load voltage (V)	18 - 28
Adjustment positions	4
Regulation current (A)	30 - 145
Welding current (A)	130 at 20% - 75 at 60%
Ø steel welding wire (mm)	0.6 - 0.8
Ø inox welding wire (mm)	0.8
Ø aluminium welding wire (mm)	0.8
Ø flux cored welding wire (mm)	0.8 - 1
Type of welding	MIG-MAG
Current max (A)	145
Length (mm)	680
Width (mm)	350
Height (mm)	470
Product type	Welding machine
Weight (Kg)	27