

Herzberg HG-6013; Welding machine

Herzberg HG-6013; Welding machine



Manufacturer: Herzberg Professional Tools

Reference:HG-6013

HG-6013

Herzberg HG-6013; Welding machine

The welding machine adopts the most advanced inverter technology.

The development of reverse gas shielded welding equipment benefits from the development of the theory and components of the UPS power supply. The shielded welding power source to the inverter uses a high power IGBT component to transfer 50/60 Hz, then lowers the voltage and switch, and produces a high power voltage via PWM technology.

Due to the great power of the main transformers of weight and volume, the efficiency increased by 30%, The appearance of the Inverter welding equipment is considered a revolution for the welding industry.

When the stick and the workpiece shorten, it reacts faster. This means that it is easier to design in a welding machine with different dynamic characteristics and it is even possible to adjust it for the specialty to make the arc softer or harder.

MMA welding machine has the following features: efficiency, energy saving, compact and stable arc, good welding effect, high vacuum voltage, good force compensation capability and multi-purpose. It can weld stainless steel, alloy steel, carbon steel, copper and other colored metals. It can be applied to electrodes of different specifications and materials, including acidity, alkalinity and fibers. It can be applied at high altitude, outdoors, and indoors and outdoors. Compared to the same products from home and abroad, it is compact, lightweight, easy to install and use.

Model settings

Supply voltage: 220 (V)

Frequency: 50/60 (Hz)

Rated input current: 17.1 (A)

Vacuum voltage: 58 (V)

Output current: 20-120 (A)

Nominal input capacity 3.8 (KVA)

Cycle of use: 60 (%)

Vacuum loss: <130 (W)

Efficiency: 0.85

Power factor: 0.7-0.9

Insulation level: B

Protection of the house: IP21S



EAN :	0634158795923
ISBN :	85153990
Weight :	4.90 Kg
Volume :	0.01408 m ³
(L x l x H) :	34.00 cm x 23.00 cm x 18.00 cm
Box	4 units
Pallet	96 (Units)
Box dimensions	38 x 40 x 49

[Link to the product](#)