Introduction:

The 30KW high frequency induction heating machine uses a series resonant circuit, the resonant output low voltage, high current frequency power by high-frequency transformer; This device is our first generation products, using MOSFET power devices and our first generation variable flow control technology, equipment a very simple structure, high reliability, low maintenance, customer self-maintenance convenience, is currently one of the most widely used devices

Features:

- 1. Under the same conditions, saving a double electric energy than traditional ones.
- 2.Design with a 100% load, continuously 24 hours a day, can be equipped with infrared temperature measurement, automatic temperature control, improve the heating quality and simplify the manual operation.
- 3. With over-current, over-voltage, under-water, phase failure, load discomfort state, the provision of higher reliability and durability.
- 4. Applied to the workplace with poor environment, you can put the main host machine in clean space, reducing the host's repair rate, increase the reliability of the device.
- 5.Can be used in pipeline operations, the small ext machine occupies a small counter top space, easy to move.

Specifications:

The followings are the normal specifications of our 30KW high frequency induction welding machine:

Parameters	Numerical
Input voltage	Three-phase 380V
Power	30 KW
Out current	400-1500 A
Work frequency	30-80 KHZ
Rated duty cycle	100%
Power factor	≥95
Temperature of cooling water	≤ 40°C
Cooling water Pressure	0.06Mpa-0.12Mpa
Cooling watering flow	7.5 L/min
Main host size and weight	600 × 255 × 540mm 35Kg
Ext dimensions and weight	450 × 255 × 390mm 30KG

The above specifications are for reference, other or special specifications can be ordered by customers.

Picture:



Silimar Product:

25KW high frequency induction heating welding machine for sale



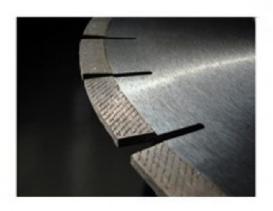












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20KW high frequency induction heating welding machine for sale



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