

Product description:

The high frequency induction heating welding machine uses a series resonant circuit , the resonant output low voltage , high current frequency power by high-frequency transformer ; This high frequency welding machine is our newest generation products, using MOSFET power devices and our newest 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 welding machine.

Features:

- 1.Under the same conditions, saving a double electric energy than traditional ones.
- 2.Can be used in pipeline operations, the small ext machine occupies a small counter top space, easy to move.
- 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.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.

Advantage:

Our high frequency welding machine export to Brazil, India, Australia, USA, Ukraine, Italy, Poland, Russia , more than 20 different countries . In these overseas markets,our welding machine enjoy a good reputation, we get good feedbacks after their corresponding test result, so, we are confident in our products quality.
All of our products have been strictly tested before access to market.
Other specifications can be customized according to requirements.

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Details:

Specification of High frequency induction welding machines:

Parameters	Numerical		
	Single-phase 220V 50/60HZ	Three phase 380V, 50/60HZ	Three-phase 380V
Input voltage	220 V	340-430 V	380V
The operating voltage	20 KW	25 KW	30 KW
Power	200-1050 A	200-1200 A	400-1500 A
Out current	30-100 KHZ	30-80 KHZ	30-80 KHZ
Work frequency	100%	100%	100%
Rated duty cycle	≥95	≥95	≥95
Power factor	≤ 40°C	≤ 40°C	≤ 40°C
Temperature of cooling water	0.06-0.12 Mpa	0.06Mpa-0.12Mpa	0.06Mpa-0.12Mpa
Cooling water Pressure	7.5 L/min	7.3 L/min	7.5 L/min
Cooling watering flow	620mm*290mm*500mm 25kg	560*220*590mm 22kg	600*255*540mm 35Kg
Main host size and weight	Optional	Optional	450*255*390mm 30KG
Extension size and weight			

Other specifications can be customized according to requirements.

Before purchasing the machine, please provide the specifications of the welding workpieces.

The following shows only part of the product, other products can be customized according to your needs
If you do not find the product you want, please contact us for more products details.

Pictures:

Single Phase 220V+20KW, can make 3phases 380V+20KW/25KW(It depends on customer's demands).



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High Frequency induction heating brazing machine connect to welding frame rack



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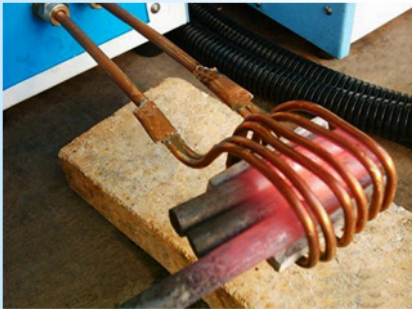
How it works?



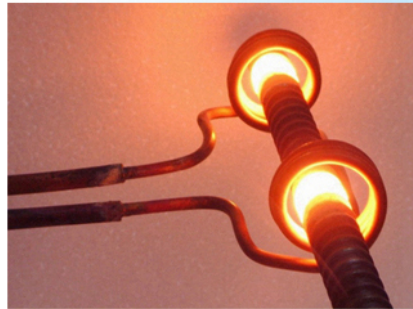
Multi purpose



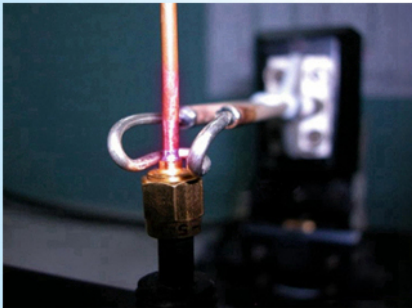
Non-conventional tools



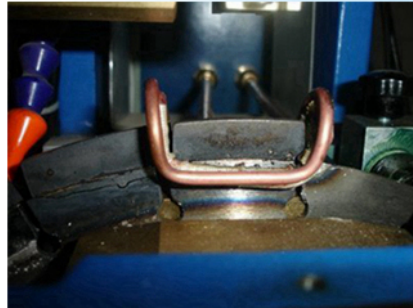
Iron pipe



Multi-site



Copper tube



Diamond tools

380V+30KW Three phases high frequency induction heating welding machine



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380V+40KW Three phases high frequency induction heating welding machine



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Annex: Foot switch/hand-press switch,heating coil(can be customized),water pipes,water

pumps(need to buy).



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Packing & Delivery:

High frequency induction welding machine packing in the wooden.
We can also pack the welding machine according to your requirements.
Special specifications need to be negotiated for delivery times.

-DELIVERY-

Less than 45kg,generally delivery by express(Door to Door).



By Air / Sea for batch goods, Airport / Port receiving.

BY AIR



BY SEA



CONTACT US

Fujian Nanang Boreway Machinery Co.,Ltd.

Address: Huahui Center 605, Shuitou Town,Quanzhou, Fujian, China

Post Code: 362342

Tel.: 0086-595-86990206

Fax: 0086-595-86990220

Mobile/WhatsApp: 0086-13559599186

Wechat: boreway05

Skype: boreway05

Facebook: 13559599186

E-mail: boreway05@boreway.net

Website: <http://www.diamondtools.top>