

Medium Frequency Copper Spot Welding Machine 3 Phase Spot Welder 120KVA For Red Copper

Basic Information

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity:
- Price:
- Packaging Details:
- Delivery Time:
- Supply Ability:
- CE JD-180 1 set Negotiable Export safety wooden case 5-10 working days. Or negotiation 50 Set/Sets per Month

Guangdong, China

Jin Hongxiang



Product Specification

- Product Name:
- Applicable Industries:
- Rated Capacity:
- Usage:
- Voltage:
- Key Selling Points:
- Weight (KG):
- Control System:
- Cylinder Stroke:
- Nominal Frequency:
- Feature:

Basket

Spot Welder

- 180KVA
 - Welding, Multi-point Welding
- 380V, 1000Hz
 - Taiwan's Water-cooled Wet Control Transformer Will Not Be Affected By Overload

Building Cover Plate, Railway / Road

Guardrail, Pet Cage, Storage Rack, Net

- 400KG
- Touch Electric Box Control
- 50MM
- ncy: 50/60HZ
 - Sufficient Power, Beautiful Welding, Firm And Fast Response
- Dort

Charachara Chira



Our Product Introduction

Product Description

Medium frequency spot welding machine For spot welding red copper



Spot welding electrode,



The spot welding electrode is composed of copper through water+electric welding head. Water cooling cycle can be carried out, which can protect the electrode and enhance the welding time. Different welding points require different welding joints.



Comparison between medium frequency DC resistance welding controller and AC control

1. When AC current passes through the welding area, it will diverge due to the surface effect. On the contrary, the medium frequency welder outputs DC current with very small ripple

The welding area has a "bunching effect" towards the center. It can concentrate the welding heat and reduce the heat affected zone around the welding point. This feature is particularly important for the welding of multilayer plates and thick plates; 2. The AC welding machine adopts the AC chopping mode, so it has the characteristics of discontinuous current and high current peak, which causes the AC welding machine to weld

It is easy to produce a lot of spatter during the welding process, which will damage the surface of the weldment and bring a lot of work to the manufacturer. The medium frequency DC welding machine outputs continuous DC current, with stable current and high control accuracy. In addition, the bunching effect of DC current ensures that there is little or no spatter during welding.

3. The medium frequency DC controller outputs DC current with very small ripple, without zero crossing effect, so it has irreplaceable advantages in light alloy, heat-resistant steel, precision parts, high-speed seam welding and occasions with high requirements for welding quality.

Other names

Spot welding machine, automobile nut spot welding machine, machine, stainless steel spot welding machine medium frequency spot welding machine, copper plate spot welding machine,

welding machine,, galvanized plate spot welding

Spot welding machine, touch welding machine, multi spot welding machine, welding machine, sheet metal spot welding machine, nut spot welding machine, stainless steel spot welding machine, special spot welding machine, mesh spot welding machine, wire mesh spot welding machine, air pressure spot welding machine, butt welding machine, medium frequency spot welding machine, high-power spot welding machine, wire spot welding machine, AC spot welding machine, galvanized sheet spot welding machine, battery spot welding machine, multi cylinder spot welding machine, DC spot welding machine, row welding machine, pneumatic spot welding machine, welding machine, pneumatic precision spot welding machine, resistance spot welding machine, three-phase spot welding machine, Customized spot welding machine, Taiwan spot welding machine, gantry spot welding machine, small spot welding machine,

Product Description

Performance characteristics

1. According to the different welded products, the cylinder is adjustable, with a diameter of 120MM. The stroke is adjustable, and the welding is aimed at different products, which can better control the welding effect.



Comparison of medium frequency and power frequency welding effects

Weld nuts with an intermediate frequency welder



2.Control center: intermediate frequency transformer+intermediate frequency electric control box

中频控制器+电源 If controller + power supply



Technical parameters:

Model		voltage	Nominal frequenc y HZ	m short circuit	maximum	length	ectrode travel MM	Coolin g water volume	Weight KG
JIDW- 400+90	90	380*3	1000	20000	Spot welding150 00/ row welding100 01	400	50	10	350
JIDW- 600+120	120	380*3	1000	30000	welding150 00	400	50	10	400
JIDW- 800+180	180	380*3	1000	40000	Spot welding300 00/ row welding250 00	400	50	10	430
JIDW- 1000+220	220	380*3	1000	50000	Spot welding350 00/ row welding280 00	400	50	12	460
JIDW- 1200T+24 0	240	380*3	1000	55000	Spot welding420 00/ row welding280 00	400	50	12	500
JIDW- 1200T+35 0	350	380*3	1000	55000	Spot welding450 00/ row welding350 00	400	50	12	530



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