

Medium Frequency Spot Welding Machine 1000Hz 90KVA Resistance Spot Welder

Basic Information

Place of Origin: Guangdong, ChinaBrand Name: Jin Hongxiang

Certification: CE
Model Number: JD-180
Minimum Order Quantity: 1 set
Price: Negotiable

Packaging Details: Export safety wooden case
 Delivery Time: 5-10 working days. Or negotiation

Supply Ability: 50 Set/Sets per Month



Product Specification

Product Name: Spot Welder

• Applicable Industries: Building Cover Plate, Railway / Road

Guardrail, Pet Cage, Storage Rack, Net

Basket

• Rated Capacity: 90KVA

• Usage: Welding, Multi-point Welding

Voltage: 380V, 1000Hz

• Key Selling Points: Taiwan's Water-cooled Wet Control

Transformer Will Not Be Affected By

Overload

• Weight (KG): 350KG

Control System: Touch Electric Box Control

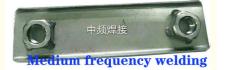
Cylinder Stroke: 50MMNominal Frequency: 50/60HZ

• Feature: Sufficient Power, Beautiful Welding, Firm

And Fast Response

Darte Changhan Chin





Medium frequency spot welding machine JIDW-400+90KVA



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,

Performance characteristics

The medium frequency DC resistance welding controller has the following advantages:

It is especially suitable for the precise connection of copper, aluminum, nickel, molybdenum, tungsten, manganese, gold, silver and other non-ferrous and precious metals. It is widely used in battery plants, electric light source plants, automobiles, medical devices, photoelectric communication plants, micro motor plants, and chip inductors and coils of high-temperature enamelled wire / ultra-fine enamelled wire (minimum 0.02mm) with high customer requirements, Metal wire welding, nickel cup, cutting wire welding, CCFL welding, fuse, filament welding, etc.

- 1. When AC current passes through the welding area, it diverges due to the surface effect. On the contrary, the DC current with small ripple output from the medium frequency welder has a "cluster effect" to the center when passing through the welding area. It can concentrate the welding heat and reduce the heat affected zone around the welding joint. This feature is particularly important for the welding of multi-layer plates and thick plates;
- 2. The output of medium frequency DC welder is continuous DC, with stable current and high control accuracy. Coupled with the bunching effect of DC, it can ensure that there is little or no spatter in the welding process.
- 3. The medium frequency DC controller outputs DC current with very small ripple and no zero crossing effect. Therefore, it has irreplaceable advantages in light alloy, heat-resistant steel, precision parts, high-speed seam welding and occasions with high welding quality requirements.

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:

		voltage	∥N∩mınaı	Maximu m short circuit current A	Recommen ded maximum welding current A	arm length	1	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	Spot welding200 00/ row 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		50	12	460
JIDW- 1200T+24 0	240	380*3	1000	55000	Spot welding420 00/ row welding280 00	ı	50	12	500
JIDW- 1200T+35 0	350	380*3	1000	55000	Spot welding450 00/ row welding350 00	400	50	12	530

We always attach great importance to product quality. Before leaving the factory, it will be fully aged and debugged. And we always adhere to the principle of "providing customers with better quality, better price and better service.

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